



Assessment Report

Project gocd jar

Date Dec 6, 2019

Generated by gcrowl

Executive Summary

Project: gocd jar
Tools: SpotBugs

3 High	1,569 Total Findings (from 32 rules)
1,566 Medium	

Finding Status

New	Unresolved	Escalated	Ignored	False Positive	Fixed	Mitigated	Assigned
0	1,569	0	0	0	0	0	0

Finding Summary

Finding Type	Count
HTTP Response Splitting (page 4)	3
Path Traversal (page 6)	831
SQL Injection (page 242)	175
Cryptographic Issue (page 289)	120
SpotBugs / Security / URLCONNECTION_SSRF_FD (page 310)	64
SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution (page 327)	61
Log Forging (page 339)	44
XML Injection (page 363)	42
SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE (page 371)	38
Cross-site Scripting (XSS) (page 377)	37
SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL (page 389)	16
OS Command Injection (page 392)	14
Resource Management (page 397)	13
URL Redirect (page 399)	13
SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE (page 406)	12
SpotBugs / Security / UNSAFE_HASH_EQUALS (page 403)	12
Code Injection (page 409)	10
Information Exposure (page 414)	9
SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY (page 417)	9
SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY (page 413)	9
Credentials Management (page 419)	6
HTTP Response Splitting (page 420)	5
SpotBugs / Security / Find Security Bugs Plugin / TrustManager that accept any certificates makes communication vulnerable to a MITM attack (page 422)	4
LDAP Injection (page 424)	3

Finding Type	Count
SpotBugs / Security / Find Security Bugs Plugin / Concatenating user-controlled input into a URL (page 425)	3
SpotBugs / Security / Find Security Bugs Plugin / DefaultHttpClient with default constructor is not compatible with TLS 1.2 (page 427)	3
Control Flow (page 432)	2
Cookie Not Marked as Secure (page 433)	2
Cross-Site Request Forgery (CSRF) (page 429)	2
Injection (page 431)	2
SpotBugs / Security / Find Security Bugs Plugin / HostnameVerifier that accept any signed certificates makes communication vulnerable to a MITM attack (page 428)	2
SpotBugs / Security / XXE_XPATH (page 431)	2
SpotBugs / Security / SMTP_HEADER_INJECTION (page 434)	1

Finding Details

High Severity Findings (3)

HTTP Response Splitting (high severity)

[CWE-113](#): Improper Neutralization of CRLF Sequences in HTTP Headers ('HTTP Response Splitting')

Description

HTTP response splitting occurs when untrusted data is inserted into the response headers without any sanitisation.

If successful, this allows cyber-criminals to essentially split the HTTP response in two. This is abused by cyber-criminals injecting CR (Carriage Return --/\r) and LF (Line Feed -- \n) characters which will then form the split. If the CR or LF characters are not processed by the server then it cannot be exploited.

Along with these characters, cyber-criminal can then construct their own arbitrary response headers and body which would then form the second response. The second response is entirely under their control, allowing for a number of other attacks.

Guidance

It is recommended that untrusted data is never used to form the contents of the response header.

Where any untrusted source is required to be used in the response headers, it is important to ensure that any hazardous characters (/r, /n and potentially others) are sanitised prior to being used.

This is especially important when setting cookie values, redirecting, etc..

References

- [SecuriTeam](#)
- [OWASP](#)

Finding Details (3)

Path: eclipse/jetty/server (2)

Location: eclipse/jetty/server/ResourceService.java:391

ID: 29283 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / HTTP Response splitting vulnerability [[CWE-113](#)]

Location: eclipse/jetty/server/ResourceService.java

HTTP parameter directly written to HTTP header output in org.eclipse.jetty.server.ResourceService
.sendWelcome(HttpContent, String, boolean, boolean, HttpServletRequest, HttpServletResponse)

Location: eclipse/jetty/server/ResourceService.java:419

ID: 29280 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / HTTP Response splitting vulnerability [[CWE-113](#)]

Location: eclipse/jetty/server/ResourceService.java

HTTP parameter directly written to HTTP header output in org.eclipse.jetty.server.ResourceService
.sendWelcome(HttpContent, String, boolean, boolean, HttpServletRequest, HttpServletResponse)

Path: eclipse/jetty/servlets (1)

Location: eclipse/jetty/servlets/CrossOriginFilter.java:298

ID: 29485 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / HTTP Response splitting vulnerability [[CWE-113](#)]

Location: eclipse/jetty/servlets/CrossOriginFilter.java

HTTP parameter directly written to HTTP header output in org.eclipse.jetty.servlets.CrossOriginFilter.handle(HttpServletRequest, HttpServletResponse, FilterChain)

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential HTTP Response Splitting [[CWE-113](#)]

Location: eclipse/jetty/servlets/CrossOriginFilter.java

This use of javax/servlet/http/HttpServletResponse.setHeader(Ljava/lang/String;Ljava/lang/String;)V might be used to include CRLF characters into HTTP headers

Bug Path:

*** org/eclipse/jetty/servlets/CrossOriginFilter.java:298 ***** Primary Bug Location

*** org/eclipse/jetty/servlets/CrossOriginFilter.java:270 ***

Medium Severity Findings (1566)

Path Traversal (medium severity)

[CWE-22](#): Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

Description

Web applications occasionally use parameter values to store the location of a file which will later be required by the server.

An example of this is often seen in error pages, where the actual file path for the error page is stored in a parameter value -- for example `example.com/error.php?page=404.php`.

A path traversal occurs when the parameter value (ie. path to file being called by the server) can be substituted with the relative path of another resource which is located outside of the applications working directory. The server then loads the resource and includes its contents in the response to the client.

Cyber-criminals will abuse this vulnerability to view files that should otherwise not be accessible.

A very common example of this, on *nix servers, is gaining access to the `/etc/passwd` file in order to retrieve a list of server users. This attack would look like: `yoursite.com/error.php?page=../../../../etc/passwd`

As path traversal is based on the relative path, the payload must first traverse to the file system's root directory, hence the string of `../../../../`.

Guidance

It is recommended that untrusted data is never used to form a file location to be included.

To validate data, the application should ensure that the supplied value for a file is permitted. This can be achieved by performing whitelisting on the parameter value, by matching it against a list of permitted files. If the supplied value does not match any value in the whitelist, then the server should redirect to a standard error page.

In some scenarios, where dynamic content is being requested, it may not be possible to perform validation against a list of trusted resources, therefore the list must also become dynamic (updated as the files change), or perform filtering to remove extraneous user input (such as semicolons, periods etc.) and only permit `a-z0-9`.

It is also advised that sensitive files are not stored within the web root and that the user permissions enforced by the directory are correct.

References

- [WASC](#)

- [OWASP](#)

Finding Details (831)

Path: apache/tools/ant/taskdefs (83)

Location: apache/tools/ant/taskdefs/AbstractCvsTask.java:206

ID: 432 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/AbstractCvsTask.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be
specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/AbstractCvsTask.java:206 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/AbstractCvsTask.java:206 ***
```

Location: apache/tools/ant/taskdefs/AbstractCvsTask.java:245

ID: 437 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/AbstractCvsTask.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be
specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/AbstractCvsTask.java:245 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/AbstractCvsTask.java:245 ***
```

Location: apache/tools/ant/taskdefs/Available.java:340

ID: 14863 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Available.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Available.java:340 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Available.java:337 ***
```

Location: apache/tools/ant/taskdefs/Available.java:381

ID: 14861 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Available.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Available.java:381 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Available.java:381 ***
```

Location: apache/tools/ant/taskdefs/Available.java:389

ID: 14860 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Available.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Available.java:389 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Available.java:389 ***
```

Location: apache/tools/ant/taskdefs/Checksum.java:456

ID: 12102 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Checksum.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Checksum.java:456 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Checksum.java:455 ***
```

Location: apache/tools/ant/taskdefs/Checksum.java:464

ID: 12109 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Checksum.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Checksum.java:464 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Checksum.java:464 ***
```

Location: apache/tools/ant/taskdefs/ClassLoader.java:225

ID: 29648 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/ClassLoader.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/ClassLoader.java:225 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/ClassLoader.java:224 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:624

ID: 6299 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:624 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:624 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:788

ID: 6296 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:788 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:513 ***
*** org/apache/tools/ant/taskdefs/Copy.java:563 ***
*** org/apache/tools/ant/taskdefs/Copy.java:655 ***
*** org/apache/tools/ant/taskdefs/Copy.java:663 ***
*** org/apache/tools/ant/taskdefs/Copy.java:665 ***
*** org/apache/tools/ant/taskdefs/Copy.java:740 ***
*** org/apache/tools/ant/taskdefs/Copy.java:743 ***
*** org/apache/tools/ant/taskdefs/Copy.java:779 ***
*** org/apache/tools/ant/taskdefs/Copy.java:782 ***
*** org/apache/tools/ant/taskdefs/Copy.java:785 ***
*** org/apache/tools/ant/taskdefs/Sync.java:471 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:795

ID: 6295 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:795 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:789 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:800

ID: 6297 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:800 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:789 ***
*** org/apache/tools/ant/taskdefs/Copy.java:800 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:840

ID: 6288 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:840 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:833 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:844

ID: 6286 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:844 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:833 ***
*** org/apache/tools/ant/taskdefs/Copy.java:844 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:882

ID: 6294 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:882 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:862 ***
*** org/apache/tools/ant/taskdefs/Copy.java:865 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:882 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:862 ***
*** org/apache/tools/ant/taskdefs/Copy.java:863 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:892

ID: 6292 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:892 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:862 ***
*** org/apache/tools/ant/taskdefs/Copy.java:865 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:910

ID: 6298 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:910 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:908 ***
```

Location: apache/tools/ant/taskdefs/Copy.java:976

ID: 6305 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copy.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copy.java:976 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copy.java:487 ***
*** org/apache/tools/ant/taskdefs/Copy.java:522 ***
*** org/apache/tools/ant/taskdefs/Copy.java:557 ***
*** org/apache/tools/ant/taskdefs/Copy.java:580 ***
*** org/apache/tools/ant/taskdefs/Copy.java:582 ***
*** org/apache/tools/ant/taskdefs/Copy.java:584 ***
*** org/apache/tools/ant/taskdefs/Copy.java:585 ***
*** org/apache/tools/ant/taskdefs/Copy.java:588 ***
*** org/apache/tools/ant/taskdefs/Copy.java:945 ***
*** org/apache/tools/ant/taskdefs/Copy.java:947 ***
```

Location: apache/tools/ant/taskdefs/CopyPath.java:183

ID: 21997 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/CopyPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/CopyPath.java:183 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/CopyPath.java:175 ***
```

Location: apache/tools/ant/taskdefs/CopyPath.java:190

ID: 21998 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/CopyPath.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/CopyPath.java:190 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/CopyPath.java:184 ***
```

Location: apache/tools/ant/taskdefs/Copydir.java:149

ID: 27173 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copydir.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copydir.java:149 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copydir.java:124 ***
```

Location: apache/tools/ant/taskdefs/Copydir.java:152

ID: 27171 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copydir.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copydir.java:152 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copydir.java:152 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copydir.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copydir.java:152 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copydir.java:124 ***
```

Location: apache/tools/ant/taskdefs/Copydir.java:154

ID: 27174 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Copydir.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Copydir.java:154 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Copydir.java:124 ***
```

Location: apache/tools/ant/taskdefs/Delete.java:715

ID: 21677 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Delete.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Delete.java:715 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Delete.java:712 ***
*** org/apache/tools/ant/taskdefs/Delete.java:713 ***
```

Location: apache/tools/ant/taskdefs/Delete.java:816

ID: 21671 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Delete.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Delete.java:816 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Delete.java:811 ***
```

Location: apache/tools/ant/taskdefs/Delete.java:844

ID: 21676 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Delete.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/ant/taskdefs/Delete.java:856

ID: 21674 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Delete.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/ant/taskdefs/Deltree.java:88

ID: 16029 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Deltree.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Deltree.java:88 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Deltree.java:87 ***
```

Location: apache/tools/ant/taskdefs/Exec.java:137

ID: 21126 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Exec.java

```
java/io/Writer.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Exec.java:137 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Exec.java:137 ***
```

Location: apache/tools/ant/taskdefs/ExecTask.java:464

ID: 15017 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/ExecTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/ExecTask.java:464 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/ExecTask.java:463 ***
```

Location: apache/tools/ant/taskdefs/Execute.java:373

ID: 8886 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Execute.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Execute.java:373 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Execute.java:373 ***
```

Location: apache/tools/ant/taskdefs/ExecuteOn.java:529

ID: 24908 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/ExecuteOn.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```


Bug Path:

```
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:529 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:522 ***
```

Location: apache/tools/ant/taskdefs/ExecuteOn.java:613

ID: 24913 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/ExecuteOn.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:613 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:377 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:379 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:384 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:386 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:395 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:396 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:426 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:432 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:449 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:452 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:474 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:635 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:690 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:694 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:709 ***
*** org/apache/tools/ant/taskdefs/ExecuteOn.java:712 ***
```

Location: apache/tools/ant/taskdefs/FixCRLF.java:347

ID: 24822 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/FixCRLF.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/FixCRLF.java:347 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/FixCRLF.java:306 ***
*** org/apache/tools/ant/taskdefs/FixCRLF.java:307 ***
```

Location: apache/tools/ant/taskdefs/FixCRLF.java:363

ID: 24813 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/FixCRLF.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/FixCRLF.java:363 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/FixCRLF.java:306 ***
*** org/apache/tools/ant/taskdefs/FixCRLF.java:307 ***
```

Location: apache/tools/ant/taskdefs/Get.java:123

ID: 24165 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Get.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Get.java:123 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Get.java:110 ***
*** org/apache/tools/ant/taskdefs/Get.java:115 ***
*** org/apache/tools/ant/taskdefs/Get.java:117 ***
*** org/apache/tools/ant/taskdefs/Get.java:121 ***
```

Location: apache/tools/ant/taskdefs/Get.java:142

ID: 24174 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Get.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Get.java:142 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Get.java:126 ***
```

Location: apache/tools/ant/taskdefs/ImportTask.java:247

ID: 13550 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/ImportTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/ImportTask.java:247 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/ImportTask.java:247 ***
```

Location: apache/tools/ant/taskdefs/ImportTask.java:249

ID: 13553 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/ImportTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:


```
*** org/apache/tools/ant/taskdefs/ImportTask.java:249 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/ImportTask.java:249 ***
```

Location: apache/tools/ant/taskdefs/ImportTask.java:269

ID: 13554 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/ImportTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/ImportTask.java:269 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/ImportTask.java:242 ***
```

Location: apache/tools/ant/taskdefs/Jar.java:1030

ID: 14253 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Jar.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Jar.java:1030 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Jar.java:613 ***
*** org/apache/tools/ant/taskdefs/Jar.java:614 ***
```

Location: apache/tools/ant/taskdefs/Javac.java:1475

ID: 8694 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Javac.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Javac.java:1475 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Javac.java:1472 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1473 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1475 ***
```

Location: apache/tools/ant/taskdefs/Javac.java:1695

ID: 8701 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Javac.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Javac.java:1695 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Javac.java:1516 ***
```

```
*** org/apache/tools/ant/taskdefs/Javac.java:1517 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1649 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1650 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1671 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1672 ***
```

Location: apache/tools/ant/taskdefs/Javadoc.java:1874

ID: 2234 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Javadoc.java

```
java/io/FileWriter.<init>(Ljava/lang/String;Z)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Javadoc.java:1874 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Javadoc.java:1874 ***
```

Location: apache/tools/ant/taskdefs/Javadoc.java:2058

ID: 2247 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Javadoc.java

```
java/io/FileWriter.<init>(Ljava/lang/String;Z)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Javadoc.java:2058 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Javadoc.java:2058 ***
```

Location: apache/tools/ant/taskdefs/Javadoc.java:2232

ID: 2244 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Javadoc.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Javadoc.java:2232 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Javadoc.java:2231 ***
```

Location: apache/tools/ant/taskdefs/Javadoc.java:2454

ID: 2227 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Javadoc.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Javadoc.java:2454 ***** Primary Bug Location
```

*** org/apache/tools/ant/taskdefs/Javadoc.java:2453 ***

Location: apache/tools/ant/taskdefs/Javadoc.java:2476

ID: 2218 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Javadoc.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/Javadoc.java:2476 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/Javadoc.java:2474 ***

Location: apache/tools/ant/taskdefs/Javadoc.java:2543

ID: 2236 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Javadoc.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/Javadoc.java:2543 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/Javadoc.java:2542 ***

Location: apache/tools/ant/taskdefs/MakeUrl.java:153

ID: 21190 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/MakeUrl.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/MakeUrl.java:153 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/MakeUrl.java:152 ***

Location: apache/tools/ant/taskdefs/MakeUrl.java:197

ID: 21191 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/MakeUrl.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/MakeUrl.java:197 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/MakeUrl.java:196 ***

Location: apache/tools/ant/taskdefs/ManifestClassPath.java:82

ID: 28453 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/ManifestClassPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/ManifestClassPath.java:82 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/ManifestClassPath.java:80 ***
```

Location: apache/tools/ant/taskdefs/Move.java:89

ID: 8725 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Move.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Move.java:89 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Move.java:89 ***
```

Location: apache/tools/ant/taskdefs/Move.java:139

ID: 8715 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Move.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Move.java:139 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Move.java:137 ***
*** org/apache/tools/ant/taskdefs/Move.java:138 ***
```

Location: apache/tools/ant/taskdefs/Move.java:154

ID: 8724 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Move.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Move.java:154 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Move.java:137 ***
*** org/apache/tools/ant/taskdefs/Move.java:142 ***
```

Location: apache/tools/ant/taskdefs/Move.java:178

ID: 8722 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Move.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Move.java:178 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Move.java:169 ***
*** org/apache/tools/ant/taskdefs/Move.java:172 ***
```

Location: apache/tools/ant/taskdefs/Move.java:188

ID: 8720 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Move.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Move.java:188 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Move.java:169 ***
*** org/apache/tools/ant/taskdefs/Move.java:170 ***
```

Location: apache/tools/ant/taskdefs/Move.java:270

ID: 8721 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Move.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Move.java:270 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Move.java:264 ***
```

Location: apache/tools/ant/taskdefs/Move.java:302

ID: 8716 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Move.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Move.java:302 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Move.java:296 ***
```

Location: apache/tools/ant/taskdefs/Property.java:532

ID: 3665 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Property.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Property.java:532 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Property.java:532 ***
```

Location: apache/tools/ant/taskdefs/RecorderEntry.java:358

ID: 27141 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/RecorderEntry.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be
specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/RecorderEntry.java:358 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/RecorderEntry.java:358 ***
```

Location: apache/tools/ant/taskdefs/Replace.java:539

ID: 25814 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Replace.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Replace.java:539 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Replace.java:538 ***
```

Location: apache/tools/ant/taskdefs/Rmic.java:635

ID: 23821 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Rmic.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Rmic.java:635 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Rmic.java:633 ***
```

Location: apache/tools/ant/taskdefs/Rmic.java:719

ID: 23819 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Rmic.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Rmic.java:719 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Rmic.java:705 ***
```


*** org/apache/tools/ant/taskdefs/Rmic.java:717 ***

Location: apache/tools/ant/taskdefs/Rmic.java:725

ID: 23822 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Rmic.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/Rmic.java:725 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/Rmic.java:705 ***

*** org/apache/tools/ant/taskdefs/Rmic.java:717 ***

Location: apache/tools/ant/taskdefs/SignJar.java:473

ID: 193 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/SignJar.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/SignJar.java:473 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/SignJar.java:468 ***

Location: apache/tools/ant/taskdefs/SubAnt.java:212

ID: 3383 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/SubAnt.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/SubAnt.java:212 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/SubAnt.java:193 ***

Location: apache/tools/ant/taskdefs/SubAnt.java:222

ID: 3386 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/SubAnt.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/SubAnt.java:222 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/SubAnt.java:222 ***

Location: apache/tools/ant/taskdefs/Sync.java:235

ID: 14479 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Sync.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Sync.java:235 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/Sync.java:234 ***
```

Location: apache/tools/ant/taskdefs/Sync.java:247

ID: 14473 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Sync.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Sync.java:247 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/Sync.java:240 ***
```

Location: apache/tools/ant/taskdefs/Sync.java:263

ID: 14474 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Sync.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Sync.java:263 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/Sync.java:261 ***
```

Location: apache/tools/ant/taskdefs/Tar.java:644

ID: 2931 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Tar.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Tar.java:644 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/Tar.java:594 ***
```

```
*** org/apache/tools/ant/taskdefs/Tar.java:618 ***
```

```
*** org/apache/tools/ant/taskdefs/Tar.java:639 ***
```

```
*** org/apache/tools/ant/taskdefs/Tar.java:663 ***
```

Location: apache/tools/ant/taskdefs/Tar.java:693

ID: 2937 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Tar.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Tar.java:693 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Tar.java:692 ***
```

Location: apache/tools/ant/taskdefs/Unpack.java:138

ID: 5721 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Unpack.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Unpack.java:138 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Unpack.java:138 ***
```

Location: apache/tools/ant/taskdefs/Unpack.java:155

ID: 5720 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Unpack.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Unpack.java:155 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Unpack.java:149 ***
*** org/apache/tools/ant/taskdefs/Unpack.java:155 ***
```

Location: apache/tools/ant/taskdefs/Unpack.java:158

ID: 5722 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Unpack.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Unpack.java:158 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Unpack.java:149 ***
```

Location: apache/tools/ant/taskdefs/XSLTProcess.java:431

ID: 13218 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/XSLTProcess.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:431 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:430 ***
```

Location: apache/tools/ant/taskdefs/XSLTProcess.java:810

ID: 13206 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/XSLTProcess.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:810 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:425 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:426 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:430 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:431 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:432 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:780 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:786 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:789 ***
```

Location: apache/tools/ant/taskdefs/XSLTProcess.java:828

ID: 13212 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/XSLTProcess.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:828 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:819 ***
```

Location: apache/tools/ant/taskdefs/XSLTProcess.java:1373

ID: 13209 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/XSLTProcess.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:1373 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:1372 ***
```

Location: apache/tools/ant/taskdefs/Zip.java:894

ID: 445 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Zip.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Zip.java:894 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Zip.java:889 ***
```

Location: apache/tools/ant/taskdefs/Zip.java:1938

ID: 456 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Zip.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Zip.java:1938 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Zip.java:933 ***
*** org/apache/tools/ant/taskdefs/Zip.java:934 ***
*** org/apache/tools/ant/taskdefs/Zip.java:951 ***
*** org/apache/tools/ant/taskdefs/Zip.java:953 ***
*** org/apache/tools/ant/taskdefs/Zip.java:971 ***
*** org/apache/tools/ant/taskdefs/Zip.java:975 ***
*** org/apache/tools/ant/taskdefs/Zip.java:987 ***
*** org/apache/tools/ant/taskdefs/Zip.java:993 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1029 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1034 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1114 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1118 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1133 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1138 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1927 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1931 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1935 ***
```

Location: apache/tools/ant/taskdefs/Zip.java:1940

ID: 447 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/Zip.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Zip.java:1940 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Zip.java:933 ***
*** org/apache/tools/ant/taskdefs/Zip.java:934 ***
*** org/apache/tools/ant/taskdefs/Zip.java:951 ***
*** org/apache/tools/ant/taskdefs/Zip.java:953 ***
*** org/apache/tools/ant/taskdefs/Zip.java:971 ***
*** org/apache/tools/ant/taskdefs/Zip.java:975 ***
*** org/apache/tools/ant/taskdefs/Zip.java:987 ***
*** org/apache/tools/ant/taskdefs/Zip.java:993 ***
```

```
*** org/apache/tools/ant/taskdefs/Zip.java:1029 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1034 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1114 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1118 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1133 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1138 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1927 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1931 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1935 ***
```

Path: apache/tools/ant/taskdefs/optional/ejb (50)

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:212

ID: 1285 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:212 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:211 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:212 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:243

ID: 1289 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:243 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:243 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:260

ID: 1295 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:260 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:260 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:522

ID: 1292 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:522 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:517 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:519 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandGenerateClient.java:155

ID: 8828 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/BorlandGenerateClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandGenerateClient.java:155 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandGenerateClient.java:151 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandGenerateClient.java:153 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandGenerateClient.java:154 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:145

ID: 14830 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:145 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:216 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:217 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:220 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:367 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:510 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:512 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:515 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:517 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:394 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:420 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:421 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:423 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:69 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:356 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:358 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:375 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:381

ID: 14836 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java


```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:381 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:371 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:379 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:380 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:409

ID: 19756 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:409 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:185 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:341 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:507

ID: 19743 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:507 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:393 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:185 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:341 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:528

ID: 19736 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:528 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:527 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:573

ID: 19749 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:573 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:399 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:185 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:341 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:499 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:638

ID: 19758 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:638 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:399 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:427 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:430 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:638 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:185 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:341 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:356 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:614 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:589 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:698

ID: 19740 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:698 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:399 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:401 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:403 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:698 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:185 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:341 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:796

ID: 19746 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:796 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:457 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:459 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:393 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:396 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:403 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:405 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:409 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:413 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:416 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:433 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:444 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:770 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:771 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:783 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:792 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:357 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:360 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:363 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:616 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:591 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:604 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:843

ID: 19741 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:843 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:841 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:842 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:213

ID: 20415 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:213 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:213 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:250

ID: 20416 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:253

ID: 20419 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:253 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:253 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:292

ID: 20414 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:292 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:281 ***
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:286 ***
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:290 ***
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:292 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:314

ID: 20424 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:314 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:314 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:328

ID: 20413 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:328 ***** Primary Bug Location
```

*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetDeploymentTool.java:328 ***

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:260

ID: 15671 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:261

ID: 15664 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:267

ID: 15665 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:290

ID: 15668 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:290 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:289 ***

*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:290 ***

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:706

ID: 15663 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:706 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:703 ***

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:1207

ID: 15678 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:1207 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:1196 ***
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:1206 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:1396

ID: 15662 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:1396 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:1394 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:58

ID: 8045 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:58 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:58 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:71

ID: 8047 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:71 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:71 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:91

ID: 8048 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:91 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:91 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:93

ID: 8049 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:93 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/JbossDeploymentTool.java:93 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:377

ID: 11662 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:377 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:377 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:390

ID: 11652 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:390 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:363 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:390 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:542

ID: 11659 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:542 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:541 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:561

ID: 11658 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:561 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:357 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:360 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:560 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:561 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/OrionDeploymentTool.java:50

ID: 29338 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/OrionDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/OrionDeploymentTool.java:50 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/OrionDeploymentTool.java:50 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/OrionDeploymentTool.java:67

ID: 29339 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/OrionDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/OrionDeploymentTool.java:67 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/OrionDeploymentTool.java:67 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:411

ID: 22342 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:411 ***** Primary Bug Location
```



```
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:410 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:411 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:434

ID: 22334 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:434 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:434 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:88 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:450

ID: 22330 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:450 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:450 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:88 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:490

ID: 22338 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:490 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:490 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:743

ID: 22316 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:743 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:743 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:93

ID: 21195 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:93 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:93 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:392

ID: 29370 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:392 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:392 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:402

ID: 29366 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:402 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:402 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:421

ID: 29384 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:421 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:389 ***
```

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:421 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:432

ID: 29365 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java:432 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java:389 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java:432 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java:459

ID: 29373 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java:459 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java:459 ***
```

Location: apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java:732

ID: 29377 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java:732 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/WebsphereDeploymentTool.java:732 ***
```

Path: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace (38)

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:314

ID: 633 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:314 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:314 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:326

ID: 613 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java


```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:326 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:326 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:398

ID: 609 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:398 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:389 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:396 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:407

ID: 628 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:407 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:389 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:405 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:423

ID: 619 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:423 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:416 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:421 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:432

ID: 623 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:432 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:416 ***  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:430 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:476

ID: 608 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:476 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2307 ***  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:233 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:515

ID: 592 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:515 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:480 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:517

ID: 594 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:517 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:556

ID: 624 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:556 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:480 ***  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:566

ID: 622 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:566 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:480 ***  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:595

ID: 621 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:595 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:480 ***  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:628

ID: 626 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:628 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:626 ***
```

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:628 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:629

ID: 610 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:629 *****

Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:626 ***

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:629 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:636

ID: 598 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:636 *****

Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:633 ***

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:636 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:637

ID: 627 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:637 *****

Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:633 ***

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:637 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:688

ID: 606 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:688 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:667 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:688 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:667 ***  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:688 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:893

ID: 599 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

```
java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:893 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:893 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3165

ID: 24110 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3165 *****  
Primary Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3165 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3186

ID: 24118 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3186 *****  
Primary Bug Location
```


*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3186 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3324

ID: 24053 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3324 *****

Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3324 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3342

ID: 24083 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3342 *****

Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:3342 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:4271

ID: 24076 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:4271 *****

Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:4271 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalItemEnumerable.java:44

ID: 28588 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalItemEnumerable.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalItemEnumerable.java:44 ***** Primary

Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalItemEnumerable.java:34 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalItemEnumerable.java:96

ID: 28587 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalItemEnumerable.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalItemEnumerable.java:96 ***** Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalItemEnumerable.java:96 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:341

ID: 1052 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:341 ***** Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:329 ***

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:330 ***

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:339 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:685

ID: 1028 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:685 ***** Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:645 ***

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1131 ***

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:801

ID: 1035 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:801 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:780 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:807

ID: 1044 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:807 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:781 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:833

ID: 1038 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:833 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:831 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:865

ID: 1046 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:865 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:865 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:868

ID: 1045 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:868 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:868 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:898

ID: 1030 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:898 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:833 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:838 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:839 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:873 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1178

ID: 1055 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1178 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:462 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:466 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:477 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:479 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:490 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:493 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1178 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:555 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:559 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1178 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:462 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:466 ***
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:477 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:479 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:490 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:493 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1178 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:555 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:559 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1220

ID: 1027 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1220 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:719 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:780 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:781 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:802 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:808 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:696

ID: 15607 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:696 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:520 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:525 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:694 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:702

ID: 15595 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:702 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:520 ***
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:525 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:700 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:737

ID: 15596 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:737 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:520 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:525 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:707 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:732 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:734 ***
```

Path: thoughtworks/go/util (30)

Location: thoughtworks/go/util/ArtifactLogUtil.java:47

ID: 26055 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/ArtifactLogUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/FileUtil.java:73

ID: 7862 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/FileUtil.java:73 ***** Primary Bug Location
*** com/thoughtworks/go/util/FileUtil.java:73 ***
```

Location: thoughtworks/go/util/FileUtil.java:110

ID: 7867 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/FileUtil.java:140

ID: 7847 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java


```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/FileUtil.java:140 ***** Primary Bug Location
*** com/thoughtworks/go/util/FileUtil.java:152 ***
*** com/thoughtworks/go/util/FileUtil.java:155 ***
*** com/thoughtworks/go/util/FileUtil.java:192 ***
*** com/thoughtworks/go/util/FileUtil.java:224 ***
*** com/thoughtworks/go/util/FileUtil.java:225 ***
```

Location: thoughtworks/go/util/FileUtil.java:204

ID: 7852 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/FileUtil.java:204 ***** Primary Bug Location
*** com/thoughtworks/go/util/FileUtil.java:224 ***
*** com/thoughtworks/go/util/FileUtil.java:225 ***
```

Location: thoughtworks/go/util/FileUtil.java:220

ID: 7842 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/FileUtil.java:220 ***** Primary Bug Location
*** com/thoughtworks/go/util/FileUtil.java:192 ***
*** com/thoughtworks/go/util/FileUtil.java:193 ***
*** com/thoughtworks/go/util/FileUtil.java:195 ***
*** com/thoughtworks/go/util/FileUtil.java:197 ***
*** com/thoughtworks/go/util/FileUtil.java:208 ***
*** com/thoughtworks/go/util/FileUtil.java:218 ***
*** com/thoughtworks/go/util/FileUtil.java:220 ***
*** com/thoughtworks/go/util/FileUtil.java:224 ***
*** com/thoughtworks/go/util/FileUtil.java:225 ***
```

Location: thoughtworks/go/util/FileUtil.java:247

ID: 7860 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/FileUtil.java:251

ID: 7864 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/FileUtil.java:251 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/util/FileUtil.java:249 ***
```

Location: thoughtworks/go/util/FileUtil.java:258

ID: 7849 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/FileUtil.java:261

ID: 7843 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/FileUtil.java:275

ID: 7854 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/FileUtil.java:275 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/util/FileUtil.java:275 ***
```

Location: thoughtworks/go/util/FileUtil.java:309

ID: 7855 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/FileUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/NestedJarClassLoader.java:91

ID: 16668 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/NestedJarClassLoader.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/NestedJarClassLoader.java:91 ***** Primary Bug Location
*** com/thoughtworks/go/util/NestedJarClassLoader.java:91 ***
```

Location: thoughtworks/go/util/SystemEnvironment.java:385

ID: 14292 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/SystemEnvironment.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/SystemEnvironment.java:385 ***** Primary Bug Location
*** com/thoughtworks/go/util/SystemEnvironment.java:385 ***
```

Location: thoughtworks/go/util/SystemEnvironment.java:472

ID: 14289 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/SystemEnvironment.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/SystemEnvironment.java:472 ***** Primary Bug Location
*** com/thoughtworks/go/util/SystemEnvironment.java:472 ***
```

Location: thoughtworks/go/util/SystemEnvironment.java:476

ID: 14275 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/SystemEnvironment.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/SystemEnvironment.java:476 ***** Primary Bug Location
*** com/thoughtworks/go/util/SystemEnvironment.java:476 ***
```

Location: thoughtworks/go/util/SystemEnvironment.java:480

ID: 14361 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/SystemEnvironment.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/SystemEnvironment.java:480 ***** Primary Bug Location
*** com/thoughtworks/go/util/SystemEnvironment.java:480 ***
```

Location: thoughtworks/go/util/SystemEnvironment.java:484

ID: 14352 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/SystemEnvironment.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/SystemEnvironment.java:484 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/util/SystemEnvironment.java:484 ***
```

Location: thoughtworks/go/util/SystemEnvironment.java:693

ID: 14300 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/SystemEnvironment.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/SystemEnvironment.java:693 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/util/SystemEnvironment.java:693 ***
```

Location: thoughtworks/go/util/SystemEnvironment.java:708

ID: 14325 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/SystemEnvironment.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/SystemEnvironment.java:708 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/util/SystemEnvironment.java:708 ***
```

Location: thoughtworks/go/util/SystemEnvironment.java:712

ID: 14286 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/SystemEnvironment.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/SystemEnvironment.java:712 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/util/SystemEnvironment.java:712 ***
```

Location: thoughtworks/go/util/SystemEnvironment.java:720

ID: 14316 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/SystemEnvironment.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/SystemEnvironment.java:720 ***** Primary Bug Location
*** com/thoughtworks/go/util/SystemEnvironment.java:720 ***
```

Location: thoughtworks/go/util/TempFiles.java:39

ID: 3268 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/TempFiles.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/TempFiles.java:39 ***** Primary Bug Location
*** com/thoughtworks/go/util/TestFileUtil.java:37 ***
```

Location: thoughtworks/go/util/TempFiles.java:57

ID: 3264 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/TempFiles.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/TempFiles.java:57 ***** Primary Bug Location
*** com/thoughtworks/go/util/TempFiles.java:74 ***
*** com/thoughtworks/go/util/TestFileUtil.java:29 ***
```

Location: thoughtworks/go/util/TempFiles.java:70

ID: 3267 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/TempFiles.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/TestFileUtil.java:41

ID: 20555 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/TestFileUtil.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/TestFileUtil.java:48

ID: 20553 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/TestFileUtil.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/TestFileUtil.java:57

ID: 20552 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/TestFileUtil.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/ZipUtil.java:133

ID: 8461 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/ZipUtil.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/ZipUtil.java:133 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/util/ZipUtil.java:131 ***
```

Location: thoughtworks/go/util/ZipUtil.java:179

ID: 8463 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/util/ZipUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/ZipUtil.java:179 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/util/ZipUtil.java:179 ***
```

Path: microsoft/tfs/core/clients/versioncontrol/soapextensions (29)

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:148

ID: 642 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:148 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:142 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:171

ID: 639 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:171 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:169 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:743

ID: 29692 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:743 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:847 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:740 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:758

ID: 29699 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:758 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:852 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:755 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:772

ID: 29706 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:772 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:844 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:770 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1129

ID: 29702 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java


```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1129 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1129 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1349

ID: 29696 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1349 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1349 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Item.java:226

ID: 22869 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Item.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Item.java:226 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/build/internal/utils/BuildTypeUtil.java:53 ***
*** com/microsoft/tfs/core/clients/build/internal/utils/BuildTypeUtil.java:55 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Item.java:247

ID: 22867 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Item.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Item.java:247 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Item.java:227 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Item.java:242 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:316

ID: 1892 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:360

ID: 1895 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:360 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:317 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:337 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:379

ID: 1899 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:423

ID: 1904 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:423 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:380 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:397 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:573

ID: 1910 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:573 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:380 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:397 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:404 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:492 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1182

ID: 1891 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1182 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1169 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1392

ID: 1916 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1392 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1392 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1405

ID: 1909 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1405 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1405 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1407

ID: 1908 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1407 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1407 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1265

ID: 4976 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1265 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1265 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1288

ID: 4928 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1288 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1288 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1318

ID: 4958 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1318 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1318 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5612

ID: 4943 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5612 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5610 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5660

ID: 4939 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5660 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5606 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5616 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5634 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5669

ID: 4965 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5669 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5669 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:6079

ID: 4963 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:6079 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:6079 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:7350

ID: 4948 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:7350 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:7350 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:7373

ID: 4930 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:7373 ***** Primary Bug Location
```


*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:7373 ***

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:7386

ID: 4962 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:7386 ***** Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:7386 ***

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:8274

ID: 4956 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:8274 ***** Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:8274 ***

Path: apache/tools/ant/util (25)

Location: apache/tools/ant/util/FileUtils.java:165

ID: 23220 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/util/FileUtils.java:165 ***** Primary Bug Location

*** org/apache/tools/ant/Project.java:1511 ***

Location: apache/tools/ant/util/FileUtils.java:182

ID: 23233 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/util/FileUtils.java:182 ***** Primary Bug Location

*** org/apache/tools/ant/Project.java:1532 ***

Location: apache/tools/ant/util/FileUtils.java:199

ID: 23214 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:199 ***** Primary Bug Location
*** org/apache/tools/ant/Project.java:1557 ***
*** org/apache/tools/ant/taskdefs/Copydir.java:129 ***
*** org/apache/tools/ant/taskdefs/Copydir.java:130 ***
*** org/apache/tools/ant/taskdefs/Copydir.java:133 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:199 ***** Primary Bug Location
*** org/apache/tools/ant/Project.java:1557 ***
*** org/apache/tools/ant/taskdefs/Copydir.java:129 ***
*** org/apache/tools/ant/taskdefs/Copydir.java:131 ***
*** org/apache/tools/ant/taskdefs/Copydir.java:133 ***
```

Location: apache/tools/ant/util/FileUtils.java:226

ID: 23211 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:226 ***** Primary Bug Location
*** org/apache/tools/ant/Project.java:1588 ***
```

Location: apache/tools/ant/util/FileUtils.java:252

ID: 23232 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/ant/util/FileUtils.java:287

ID: 23223 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/ant/util/FileUtils.java:318

ID: 23229 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/ant/util/FileUtils.java:623

ID: 23237 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:623 ***** Primary Bug Location
*** org/apache/tools/ant/AntClassLoader.java:389 ***
*** org/apache/tools/ant/AntClassLoader.java:391 ***
*** org/apache/tools/ant/AntClassLoader.java:481 ***
*** org/apache/tools/ant/DirectoryScanner.java:1195 ***
*** org/apache/tools/ant/DirectoryScanner.java:1233 ***
*** org/apache/tools/ant/DirectoryScanner.java:1251 ***
*** org/apache/tools/ant/DirectoryScanner.java:1262 ***
*** org/apache/tools/ant/DirectoryScanner.java:1268 ***
*** org/apache/tools/ant/DirectoryScanner.java:1272 ***
*** org/apache/tools/ant/DirectoryScanner.java:1313 ***
*** org/apache/tools/ant/DirectoryScanner.java:1716 ***
*** org/apache/tools/ant/DirectoryScanner.java:1814 ***
*** org/apache/tools/ant/DirectoryScanner.java:1819 ***
*** org/apache/tools/ant/DirectoryScanner.java:1822 ***
*** org/apache/tools/ant/IntrospectionHelper.java:1093 ***
*** org/apache/tools/ant/IntrospectionHelper.java:1103 ***
*** org/apache/tools/ant/IntrospectionHelper.java:1114 ***
*** org/apache/tools/ant/Project.java:1452 ***
*** org/apache/tools/ant/Project.java:1468 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:728 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:834 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:529 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:533 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:388 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:433 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:294 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:298 ***
*** org/apache/tools/ant/taskdefs/AbstractJarSignerTask.java:397 ***
*** org/apache/tools/ant/taskdefs/Ant.java:203 ***
*** org/apache/tools/ant/taskdefs/Ant.java:205 ***
*** org/apache/tools/ant/taskdefs/Ant.java:370 ***
*** org/apache/tools/ant/taskdefs/Ant.java:378 ***
*** org/apache/tools/ant/taskdefs/Ant.java:381 ***
*** org/apache/tools/ant/taskdefs/BuildNumber.java:144 ***
*** org/apache/tools/ant/taskdefs/ClassLoader.java:229 ***
*** org/apache/tools/ant/taskdefs/Copy.java:487 ***
*** org/apache/tools/ant/taskdefs/Copy.java:522 ***
*** org/apache/tools/ant/taskdefs/Copy.java:557 ***
```

gocd jar - Code Dx Assessment Report

```
*** org/apache/tools/ant/taskdefs/Copy.java:580 ***
*** org/apache/tools/ant/taskdefs/Copy.java:582 ***
*** org/apache/tools/ant/taskdefs/Copy.java:584 ***
*** org/apache/tools/ant/taskdefs/Copy.java:585 ***
*** org/apache/tools/ant/taskdefs/Copy.java:588 ***
*** org/apache/tools/ant/taskdefs/Copy.java:830 ***
*** org/apache/tools/ant/taskdefs/Copy.java:945 ***
*** org/apache/tools/ant/taskdefs/Copy.java:947 ***
*** org/apache/tools/ant/taskdefs/Copy.java:960 ***
*** org/apache/tools/ant/taskdefs/Exec.java:104 ***
*** org/apache/tools/ant/taskdefs/Exec.java:108 ***
*** org/apache/tools/ant/taskdefs/Exec.java:114 ***
*** org/apache/tools/ant/taskdefs/Exec.java:119 ***
*** org/apache/tools/ant/taskdefs/Exec.java:124 ***
*** org/apache/tools/ant/taskdefs/Exec.java:182 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:433 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:439 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:465 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:494 ***
*** org/apache/tools/ant/taskdefs/Expand.java:199 ***
*** org/apache/tools/ant/taskdefs/Expand.java:201 ***
*** org/apache/tools/ant/taskdefs/Expand.java:267 ***
*** org/apache/tools/ant/taskdefs/Expand.java:330 ***
*** org/apache/tools/ant/taskdefs/Expand.java:334 ***
*** org/apache/tools/ant/taskdefs/ImportTask.java:250 ***
*** org/apache/tools/ant/taskdefs/ImportTask.java:251 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1181 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1182 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1199 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1200 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1201 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1207 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1412 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1516 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1517 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1649 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1650 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1653 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1669 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1672 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1688 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:671 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:673 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:675 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:1172 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:1178 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:2103 ***
*** org/apache/tools/ant/taskdefs/TempFile.java:155 ***
*** org/apache/tools/ant/taskdefs/Touch.java:284 ***
*** org/apache/tools/ant/taskdefs/Touch.java:306 ***
*** org/apache/tools/ant/taskdefs/Touch.java:307 ***
*** org/apache/tools/ant/taskdefs/Touch.java:339 ***
*** org/apache/tools/ant/taskdefs/Touch.java:346 ***
*** org/apache/tools/ant/taskdefs/Unpack.java:57 ***
*** org/apache/tools/ant/taskdefs/Unpack.java:73 ***
*** org/apache/tools/ant/taskdefs/Untar.java:154 ***
*** org/apache/tools/ant/taskdefs/Untar.java:155 ***
```

gocd jar - Code Dx Assessment Report

```
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:380 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:382 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:364 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:389 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:540 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:542 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:740 ***
*** org/apache/tools/ant/taskdefs/Zip.java:996 ***
*** org/apache/tools/ant/taskdefs/Zip.java:997 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1401 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1402 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1596 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1598 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1602 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1604 ***
*** org/apache/tools/ant/taskdefs/email/EmailTask.java:366 ***
*** org/apache/tools/ant/taskdefs/email/EmailTask.java:370 ***
*** org/apache/tools/ant/taskdefs/launcher/PerlScriptCommandLauncher.java:65 ***
*** org/apache/tools/ant/taskdefs/launcher/PerlScriptCommandLauncher.java:70 ***
*** org/apache/tools/ant/taskdefs/launcher/ScriptCommandLauncher.java:65 ***
*** org/apache/tools/ant/taskdefs/launcher/ScriptCommandLauncher.java:70 ***
*** org/apache/tools/ant/taskdefs/optional/Cab.java:160 ***
*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:220 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:216 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:217 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:220 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:148 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:367 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:510 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:512 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:515 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:517 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:392 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:393 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:394 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:395 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:416 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:417 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:418 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:419 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:420 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:421 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:423 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:69 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:73 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:356 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:358 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:375 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:616 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:621 ***
*** org/apache/tools/ant/taskdefs/optional/extension/resolvers/LocationResolver.java:55 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:368 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:369 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:370 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:372 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:373 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:374 ***
```

```

*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:375 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:381 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:382 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:383 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:386 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:387 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:388 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:396 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:481 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:483 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:496 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:459 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:482 ***
*** org/apache/tools/ant/taskdefs/optional/sos/SOS.java:364 ***
*** org/apache/tools/ant/taskdefs/optional/vss/MSVSS.java:490 ***
*** org/apache/tools/ant/types/ArchiveScanner.java:278 ***
*** org/apache/tools/ant/types/Path.java:337 ***
*** org/apache/tools/ant/types/Path.java:338 ***
*** org/apache/tools/ant/types/Path.java:410 ***
*** org/apache/tools/ant/types/Path.java:412 ***
*** org/apache/tools/ant/types/Path.java:514 ***
*** org/apache/tools/ant/types/Path.java:673 ***
*** org/apache/tools/ant/types/Path.java:674 ***
*** org/apache/tools/ant/types/PatternSet.java:528 ***
*** org/apache/tools/ant/types/PatternSet.java:530 ***
*** org/apache/tools/ant/types/PatternSet.java:542 ***
*** org/apache/tools/ant/types/PatternSet.java:544 ***
*** org/apache/tools/ant/types/RedirectorElement.java:494 ***
*** org/apache/tools/ant/types/RedirectorElement.java:501 ***
*** org/apache/tools/ant/types/RedirectorElement.java:508 ***
*** org/apache/tools/ant/types/RedirectorElement.java:515 ***
*** org/apache/tools/ant/types/RedirectorElement.java:522 ***
*** org/apache/tools/ant/types/RedirectorElement.java:529 ***
*** org/apache/tools/ant/types/RedirectorElement.java:578 ***
*** org/apache/tools/ant/types/resources/FileResource.java:60 ***
*** org/apache/tools/ant/types/resources/FileResource.java:89 ***
*** org/apache/tools/ant/types/resources/FileResource.java:118 ***
*** org/apache/tools/ant/types/resources/FileResource.java:120 ***
*** org/apache/tools/ant/types/resources/FileResource.java:402 ***
*** org/apache/tools/ant/types/resources/FileResourceIterator.java:150 ***
*** org/apache/tools/ant/types/resources/MultiRootFileSet.java:83 ***
*** org/apache/tools/ant/types/resources/MultiRootFileSet.java:84 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:245 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:249 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:262 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:266 ***
*** org/apache/tools/ant/types/selectors/MappingSelector.java:120 ***
*** org/apache/tools/ant/types/selectors/MappingSelector.java:132 ***
*** org/apache/tools/ant/types/selectors/PresentSelector.java:161 ***
*** org/apache/tools/ant/types/selectors/PresentSelector.java:173 ***
*** org/apache/tools/ant/util/FileUtils.java:613 ***
*** org/apache/tools/ant/util/FileUtils.java:620 ***
*** org/apache/tools/ant/util/SourceFileScanner.java:95 ***
*** org/apache/tools/ant/util/SourceFileScanner.java:159 ***
*** org/apache/tools/ant/util/SourceFileScanner.java:95 ***

```

Location: apache/tools/ant/util/FileUtils.java:761

ID: 23215 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:761 ***** Primary Bug Location
*** org/apache/tools/ant/AntClassLoader.java:389 ***
*** org/apache/tools/ant/AntClassLoader.java:391 ***
*** org/apache/tools/ant/AntClassLoader.java:481 ***
*** org/apache/tools/ant/DirectoryScanner.java:1195 ***
*** org/apache/tools/ant/DirectoryScanner.java:1233 ***
*** org/apache/tools/ant/DirectoryScanner.java:1251 ***
*** org/apache/tools/ant/DirectoryScanner.java:1262 ***
*** org/apache/tools/ant/DirectoryScanner.java:1268 ***
*** org/apache/tools/ant/DirectoryScanner.java:1272 ***
*** org/apache/tools/ant/DirectoryScanner.java:1313 ***
*** org/apache/tools/ant/DirectoryScanner.java:1716 ***
*** org/apache/tools/ant/DirectoryScanner.java:1814 ***
*** org/apache/tools/ant/DirectoryScanner.java:1819 ***
*** org/apache/tools/ant/DirectoryScanner.java:1822 ***
*** org/apache/tools/ant/IntrospectionHelper.java:1093 ***
*** org/apache/tools/ant/IntrospectionHelper.java:1103 ***
*** org/apache/tools/ant/IntrospectionHelper.java:1114 ***
*** org/apache/tools/ant/Main.java:492 ***
*** org/apache/tools/ant/Project.java:846 ***
*** org/apache/tools/ant/Project.java:1452 ***
*** org/apache/tools/ant/Project.java:1468 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:224 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:728 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:834 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:529 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:533 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:388 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:433 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:294 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:298 ***
*** org/apache/tools/ant/taskdefs/AbstractJarSignerTask.java:397 ***
*** org/apache/tools/ant/taskdefs/Ant.java:203 ***
*** org/apache/tools/ant/taskdefs/Ant.java:205 ***
*** org/apache/tools/ant/taskdefs/Ant.java:370 ***
*** org/apache/tools/ant/taskdefs/Ant.java:378 ***
*** org/apache/tools/ant/taskdefs/Ant.java:381 ***
*** org/apache/tools/ant/taskdefs/BuildNumber.java:144 ***
*** org/apache/tools/ant/taskdefs/Classloader.java:229 ***
*** org/apache/tools/ant/taskdefs/Copy.java:487 ***
*** org/apache/tools/ant/taskdefs/Copy.java:522 ***
*** org/apache/tools/ant/taskdefs/Copy.java:557 ***
*** org/apache/tools/ant/taskdefs/Copy.java:580 ***
*** org/apache/tools/ant/taskdefs/Copy.java:582 ***
*** org/apache/tools/ant/taskdefs/Copy.java:584 ***
*** org/apache/tools/ant/taskdefs/Copy.java:585 ***
*** org/apache/tools/ant/taskdefs/Copy.java:588 ***
*** org/apache/tools/ant/taskdefs/Copy.java:830 ***
```


gocd jar - Code Dx Assessment Report

```
*** org/apache/tools/ant/taskdefs/Copy.java:945 ***
*** org/apache/tools/ant/taskdefs/Copy.java:947 ***
*** org/apache/tools/ant/taskdefs/Copy.java:960 ***
*** org/apache/tools/ant/taskdefs/Exec.java:104 ***
*** org/apache/tools/ant/taskdefs/Exec.java:108 ***
*** org/apache/tools/ant/taskdefs/Exec.java:114 ***
*** org/apache/tools/ant/taskdefs/Exec.java:119 ***
*** org/apache/tools/ant/taskdefs/Exec.java:124 ***
*** org/apache/tools/ant/taskdefs/Exec.java:182 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:433 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:439 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:465 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:494 ***
*** org/apache/tools/ant/taskdefs/Expand.java:199 ***
*** org/apache/tools/ant/taskdefs/Expand.java:201 ***
*** org/apache/tools/ant/taskdefs/Expand.java:267 ***
*** org/apache/tools/ant/taskdefs/Expand.java:330 ***
*** org/apache/tools/ant/taskdefs/Expand.java:334 ***
*** org/apache/tools/ant/taskdefs/ImportTask.java:243 ***
*** org/apache/tools/ant/taskdefs/ImportTask.java:250 ***
*** org/apache/tools/ant/taskdefs/ImportTask.java:251 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1181 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1182 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1199 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1200 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1201 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1207 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1412 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1516 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1517 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1649 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1650 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1653 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1669 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1672 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1688 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:671 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:673 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:675 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:1172 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:1178 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:2103 ***
*** org/apache/tools/ant/taskdefs/ManifestClassPath.java:77 ***
*** org/apache/tools/ant/taskdefs/ManifestClassPath.java:83 ***
*** org/apache/tools/ant/taskdefs/ManifestClassPath.java:84 ***
*** org/apache/tools/ant/taskdefs/Move.java:365 ***
*** org/apache/tools/ant/taskdefs/Move.java:366 ***
*** org/apache/tools/ant/taskdefs/TempFile.java:155 ***
*** org/apache/tools/ant/taskdefs/Touch.java:284 ***
*** org/apache/tools/ant/taskdefs/Touch.java:306 ***
*** org/apache/tools/ant/taskdefs/Touch.java:307 ***
*** org/apache/tools/ant/taskdefs/Touch.java:339 ***
*** org/apache/tools/ant/taskdefs/Touch.java:346 ***
*** org/apache/tools/ant/taskdefs/Unpack.java:57 ***
*** org/apache/tools/ant/taskdefs/Unpack.java:73 ***
*** org/apache/tools/ant/taskdefs/Untar.java:154 ***
*** org/apache/tools/ant/taskdefs/Untar.java:155 ***
```

gocd jar - Code Dx Assessment Report

```
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:380 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:382 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:364 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:389 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:540 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:542 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:740 ***
*** org/apache/tools/ant/taskdefs/Zip.java:996 ***
*** org/apache/tools/ant/taskdefs/Zip.java:997 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1401 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1402 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1596 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1598 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1602 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1604 ***
*** org/apache/tools/ant/taskdefs/email/EmailTask.java:366 ***
*** org/apache/tools/ant/taskdefs/email/EmailTask.java:370 ***
*** org/apache/tools/ant/taskdefs/launcher/PerlScriptCommandLauncher.java:65 ***
*** org/apache/tools/ant/taskdefs/launcher/PerlScriptCommandLauncher.java:70 ***
*** org/apache/tools/ant/taskdefs/launcher/ScriptCommandLauncher.java:65 ***
*** org/apache/tools/ant/taskdefs/launcher/ScriptCommandLauncher.java:70 ***
*** org/apache/tools/ant/taskdefs/optional/Cab.java:160 ***
*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:220 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:216 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:217 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:220 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:148 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:367 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:510 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:512 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:515 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:517 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:392 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:393 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:394 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:395 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:416 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:417 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:418 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:419 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:420 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:421 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:423 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:69 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:73 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:356 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:358 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:375 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:616 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:621 ***
*** org/apache/tools/ant/taskdefs/optional/extension/resolvers/LocationResolver.java:55 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:368 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:369 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:370 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:372 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:373 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:374 ***
```

```

*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:375 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:381 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:382 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:383 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:386 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:387 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:388 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:396 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:481 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:483 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:496 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:459 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:482 ***
*** org/apache/tools/ant/taskdefs/optional/sos/SOS.java:364 ***
*** org/apache/tools/ant/taskdefs/optional/vss/MSVSS.java:490 ***
*** org/apache/tools/ant/types/ArchiveScanner.java:278 ***
*** org/apache/tools/ant/types/Path.java:337 ***
*** org/apache/tools/ant/types/Path.java:338 ***
*** org/apache/tools/ant/types/Path.java:410 ***
*** org/apache/tools/ant/types/Path.java:412 ***
*** org/apache/tools/ant/types/Path.java:514 ***
*** org/apache/tools/ant/types/Path.java:673 ***
*** org/apache/tools/ant/types/Path.java:674 ***
*** org/apache/tools/ant/types/PatternSet.java:528 ***
*** org/apache/tools/ant/types/PatternSet.java:530 ***
*** org/apache/tools/ant/types/PatternSet.java:542 ***
*** org/apache/tools/ant/types/PatternSet.java:544 ***
*** org/apache/tools/ant/types/RedirectorElement.java:494 ***
*** org/apache/tools/ant/types/RedirectorElement.java:501 ***
*** org/apache/tools/ant/types/RedirectorElement.java:508 ***
*** org/apache/tools/ant/types/RedirectorElement.java:515 ***
*** org/apache/tools/ant/types/RedirectorElement.java:522 ***
*** org/apache/tools/ant/types/RedirectorElement.java:529 ***
*** org/apache/tools/ant/types/RedirectorElement.java:578 ***
*** org/apache/tools/ant/types/resources/FileResource.java:60 ***
*** org/apache/tools/ant/types/resources/FileResource.java:89 ***
*** org/apache/tools/ant/types/resources/FileResource.java:118 ***
*** org/apache/tools/ant/types/resources/FileResource.java:120 ***
*** org/apache/tools/ant/types/resources/FileResource.java:347 ***
*** org/apache/tools/ant/types/resources/FileResource.java:348 ***
*** org/apache/tools/ant/types/resources/FileResource.java:402 ***
*** org/apache/tools/ant/types/resources/FileResourceIterator.java:150 ***
*** org/apache/tools/ant/types/resources/MultiRootFileSet.java:83 ***
*** org/apache/tools/ant/types/resources/MultiRootFileSet.java:84 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:245 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:249 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:262 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:266 ***
*** org/apache/tools/ant/types/selectors/MappingSelector.java:120 ***
*** org/apache/tools/ant/types/selectors/MappingSelector.java:132 ***
*** org/apache/tools/ant/types/selectors/PresentSelector.java:161 ***
*** org/apache/tools/ant/types/selectors/PresentSelector.java:173 ***
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:122 ***
*** org/apache/tools/ant/util/FileUtils.java:623 ***
*** org/apache/tools/ant/util/FileUtils.java:625 ***
*** org/apache/tools/ant/util/FileUtils.java:840 ***
*** org/apache/tools/ant/util/FileUtils.java:1177 ***

```

```
*** org/apache/tools/ant/util/FileUtils.java:1178 ***
*** org/apache/tools/ant/util/FileUtils.java:1206 ***
*** org/apache/tools/ant/util/FileUtils.java:1207 ***
*** org/apache/tools/ant/util/FileUtils.java:1291 ***
*** org/apache/tools/ant/util/FileUtils.java:1292 ***
*** org/apache/tools/ant/util/FileUtils.java:1314 ***
*** org/apache/tools/ant/util/FileUtils.java:1315 ***
*** org/apache/tools/ant/util/FileUtils.java:1335 ***
*** org/apache/tools/ant/util/FileUtils.java:1336 ***
*** org/apache/tools/ant/util/FileUtils.java:1359 ***
*** org/apache/tools/ant/util/FileUtils.java:1360 ***
*** org/apache/tools/ant/util/FileUtils.java:1434 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:371 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:375 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:412 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:416 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:448 ***
*** org/apache/tools/ant/util/LoaderUtils.java:79 ***
*** org/apache/tools/ant/util/SourceFileScanner.java:95 ***
*** org/apache/tools/ant/util/SourceFileScanner.java:159 ***
*** org/apache/tools/ant/util/SourceFileScanner.java:95 ***
```

Location: apache/tools/ant/util/FileUtils.java:778

ID: 23225 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:778 ***** Primary Bug Location
*** org/apache/tools/ant/AntClassLoader.java:389 ***
*** org/apache/tools/ant/AntClassLoader.java:391 ***
*** org/apache/tools/ant/AntClassLoader.java:481 ***
*** org/apache/tools/ant/DirectoryScanner.java:1195 ***
*** org/apache/tools/ant/DirectoryScanner.java:1233 ***
*** org/apache/tools/ant/DirectoryScanner.java:1251 ***
*** org/apache/tools/ant/DirectoryScanner.java:1262 ***
*** org/apache/tools/ant/DirectoryScanner.java:1268 ***
*** org/apache/tools/ant/DirectoryScanner.java:1272 ***
*** org/apache/tools/ant/DirectoryScanner.java:1313 ***
*** org/apache/tools/ant/DirectoryScanner.java:1716 ***
*** org/apache/tools/ant/DirectoryScanner.java:1814 ***
*** org/apache/tools/ant/DirectoryScanner.java:1819 ***
*** org/apache/tools/ant/DirectoryScanner.java:1822 ***
*** org/apache/tools/ant/IntrospectionHelper.java:1093 ***
*** org/apache/tools/ant/IntrospectionHelper.java:1103 ***
*** org/apache/tools/ant/IntrospectionHelper.java:1114 ***
*** org/apache/tools/ant/Main.java:492 ***
*** org/apache/tools/ant/Project.java:846 ***
*** org/apache/tools/ant/Project.java:1452 ***
*** org/apache/tools/ant/Project.java:1468 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:224 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:728 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:834 ***
```

gocd jar - Code Dx Assessment Report

```
*** org/apache/tools/ant/helper/ProjectHelper2.java:529 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:533 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:388 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:433 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:294 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:298 ***
*** org/apache/tools/ant/taskdefs/AbstractJarSignerTask.java:397 ***
*** org/apache/tools/ant/taskdefs/Ant.java:203 ***
*** org/apache/tools/ant/taskdefs/Ant.java:205 ***
*** org/apache/tools/ant/taskdefs/Ant.java:370 ***
*** org/apache/tools/ant/taskdefs/Ant.java:378 ***
*** org/apache/tools/ant/taskdefs/Ant.java:381 ***
*** org/apache/tools/ant/taskdefs/BuildNumber.java:144 ***
*** org/apache/tools/ant/taskdefs/ClassLoader.java:229 ***
*** org/apache/tools/ant/taskdefs/Copy.java:487 ***
*** org/apache/tools/ant/taskdefs/Copy.java:522 ***
*** org/apache/tools/ant/taskdefs/Copy.java:557 ***
*** org/apache/tools/ant/taskdefs/Copy.java:580 ***
*** org/apache/tools/ant/taskdefs/Copy.java:582 ***
*** org/apache/tools/ant/taskdefs/Copy.java:584 ***
*** org/apache/tools/ant/taskdefs/Copy.java:585 ***
*** org/apache/tools/ant/taskdefs/Copy.java:588 ***
*** org/apache/tools/ant/taskdefs/Copy.java:830 ***
*** org/apache/tools/ant/taskdefs/Copy.java:945 ***
*** org/apache/tools/ant/taskdefs/Copy.java:947 ***
*** org/apache/tools/ant/taskdefs/Copy.java:960 ***
*** org/apache/tools/ant/taskdefs/Exec.java:104 ***
*** org/apache/tools/ant/taskdefs/Exec.java:108 ***
*** org/apache/tools/ant/taskdefs/Exec.java:114 ***
*** org/apache/tools/ant/taskdefs/Exec.java:119 ***
*** org/apache/tools/ant/taskdefs/Exec.java:124 ***
*** org/apache/tools/ant/taskdefs/Exec.java:182 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:433 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:439 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:465 ***
*** org/apache/tools/ant/taskdefs/ExecTask.java:494 ***
*** org/apache/tools/ant/taskdefs/Expand.java:199 ***
*** org/apache/tools/ant/taskdefs/Expand.java:201 ***
*** org/apache/tools/ant/taskdefs/Expand.java:267 ***
*** org/apache/tools/ant/taskdefs/Expand.java:330 ***
*** org/apache/tools/ant/taskdefs/Expand.java:334 ***
*** org/apache/tools/ant/taskdefs/ImportTask.java:243 ***
*** org/apache/tools/ant/taskdefs/ImportTask.java:250 ***
*** org/apache/tools/ant/taskdefs/ImportTask.java:251 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1181 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1182 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1199 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1200 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1201 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1207 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1412 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1516 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1517 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1649 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1650 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1653 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1669 ***
```

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```
*** org/apache/tools/ant/taskdefs/Javac.java:1672 ***
*** org/apache/tools/ant/taskdefs/Javac.java:1688 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:671 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:673 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:675 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:1172 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:1178 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:2103 ***
*** org/apache/tools/ant/taskdefs/ManifestClassPath.java:77 ***
*** org/apache/tools/ant/taskdefs/ManifestClassPath.java:83 ***
*** org/apache/tools/ant/taskdefs/ManifestClassPath.java:84 ***
*** org/apache/tools/ant/taskdefs/Move.java:365 ***
*** org/apache/tools/ant/taskdefs/Move.java:366 ***
*** org/apache/tools/ant/taskdefs/TempFile.java:155 ***
*** org/apache/tools/ant/taskdefs/Touch.java:284 ***
*** org/apache/tools/ant/taskdefs/Touch.java:306 ***
*** org/apache/tools/ant/taskdefs/Touch.java:307 ***
*** org/apache/tools/ant/taskdefs/Touch.java:339 ***
*** org/apache/tools/ant/taskdefs/Touch.java:346 ***
*** org/apache/tools/ant/taskdefs/Unpack.java:57 ***
*** org/apache/tools/ant/taskdefs/Unpack.java:73 ***
*** org/apache/tools/ant/taskdefs/Untar.java:154 ***
*** org/apache/tools/ant/taskdefs/Untar.java:155 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:380 ***
*** org/apache/tools/ant/taskdefs/XSLTProcess.java:382 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:364 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:389 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:540 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:542 ***
*** org/apache/tools/ant/taskdefs/XmlProperty.java:740 ***
*** org/apache/tools/ant/taskdefs/Zip.java:996 ***
*** org/apache/tools/ant/taskdefs/Zip.java:997 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1401 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1402 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1596 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1598 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1602 ***
*** org/apache/tools/ant/taskdefs/Zip.java:1604 ***
*** org/apache/tools/ant/taskdefs/email/EmailTask.java:366 ***
*** org/apache/tools/ant/taskdefs/email/EmailTask.java:370 ***
*** org/apache/tools/ant/taskdefs/launcher/PerlScriptCommandLauncher.java:65 ***
*** org/apache/tools/ant/taskdefs/launcher/PerlScriptCommandLauncher.java:70 ***
*** org/apache/tools/ant/taskdefs/launcher/ScriptCommandLauncher.java:65 ***
*** org/apache/tools/ant/taskdefs/launcher/ScriptCommandLauncher.java:70 ***
*** org/apache/tools/ant/taskdefs/optional/Cab.java:160 ***
*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:220 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:216 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:217 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/BorlandDeploymentTool.java:220 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:148 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:367 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:510 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:512 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:515 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/JonasDeploymentTool.java:517 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:392 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:393 ***
```


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```
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:394 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:395 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:416 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:417 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:418 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:419 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:420 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:421 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:423 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:69 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WeblogicTOPLinkDeploymentTool.java:73 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:356 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:358 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:375 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:616 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/WebSphereDeploymentTool.java:621 ***
*** org/apache/tools/ant/taskdefs/optional/extension/resolvers/LocationResolver.java:55 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:368 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:369 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:370 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:372 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:373 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:374 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:375 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:381 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:382 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:383 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:386 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:387 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:388 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:396 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:481 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:483 ***
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:496 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:459 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:482 ***
*** org/apache/tools/ant/taskdefs/optional/sos/SOS.java:364 ***
*** org/apache/tools/ant/taskdefs/optional/vss/MSVSS.java:490 ***
*** org/apache/tools/ant/types/ArchiveScanner.java:278 ***
*** org/apache/tools/ant/types/Path.java:337 ***
*** org/apache/tools/ant/types/Path.java:338 ***
*** org/apache/tools/ant/types/Path.java:410 ***
*** org/apache/tools/ant/types/Path.java:412 ***
*** org/apache/tools/ant/types/Path.java:514 ***
*** org/apache/tools/ant/types/Path.java:673 ***
*** org/apache/tools/ant/types/Path.java:674 ***
*** org/apache/tools/ant/types/PatternSet.java:528 ***
*** org/apache/tools/ant/types/PatternSet.java:530 ***
*** org/apache/tools/ant/types/PatternSet.java:542 ***
*** org/apache/tools/ant/types/PatternSet.java:544 ***
*** org/apache/tools/ant/types/RedirectorElement.java:494 ***
*** org/apache/tools/ant/types/RedirectorElement.java:501 ***
*** org/apache/tools/ant/types/RedirectorElement.java:508 ***
*** org/apache/tools/ant/types/RedirectorElement.java:515 ***
*** org/apache/tools/ant/types/RedirectorElement.java:522 ***
*** org/apache/tools/ant/types/RedirectorElement.java:529 ***
*** org/apache/tools/ant/types/RedirectorElement.java:578 ***
```

gocd jar - Code Dx Assessment Report

```
*** org/apache/tools/ant/types/resources/FileResource.java:60 ***
*** org/apache/tools/ant/types/resources/FileResource.java:89 ***
*** org/apache/tools/ant/types/resources/FileResource.java:118 ***
*** org/apache/tools/ant/types/resources/FileResource.java:120 ***
*** org/apache/tools/ant/types/resources/FileResource.java:347 ***
*** org/apache/tools/ant/types/resources/FileResource.java:348 ***
*** org/apache/tools/ant/types/resources/FileResource.java:402 ***
*** org/apache/tools/ant/types/resources/FileResourceIterator.java:150 ***
*** org/apache/tools/ant/types/resources/MultiRootFileSet.java:83 ***
*** org/apache/tools/ant/types/resources/MultiRootFileSet.java:84 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:245 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:249 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:262 ***
*** org/apache/tools/ant/types/resources/ResourceList.java:266 ***
*** org/apache/tools/ant/types/selectors/MappingSelector.java:120 ***
*** org/apache/tools/ant/types/selectors/MappingSelector.java:132 ***
*** org/apache/tools/ant/types/selectors/PresentSelector.java:161 ***
*** org/apache/tools/ant/types/selectors/PresentSelector.java:173 ***
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:122 ***
*** org/apache/tools/ant/util/FileUtils.java:623 ***
*** org/apache/tools/ant/util/FileUtils.java:625 ***
*** org/apache/tools/ant/util/FileUtils.java:749 ***
*** org/apache/tools/ant/util/FileUtils.java:750 ***
*** org/apache/tools/ant/util/FileUtils.java:752 ***
*** org/apache/tools/ant/util/FileUtils.java:754 ***
*** org/apache/tools/ant/util/FileUtils.java:765 ***
*** org/apache/tools/ant/util/FileUtils.java:776 ***
*** org/apache/tools/ant/util/FileUtils.java:778 ***
*** org/apache/tools/ant/util/FileUtils.java:840 ***
*** org/apache/tools/ant/util/FileUtils.java:1177 ***
*** org/apache/tools/ant/util/FileUtils.java:1178 ***
*** org/apache/tools/ant/util/FileUtils.java:1206 ***
*** org/apache/tools/ant/util/FileUtils.java:1207 ***
*** org/apache/tools/ant/util/FileUtils.java:1291 ***
*** org/apache/tools/ant/util/FileUtils.java:1292 ***
*** org/apache/tools/ant/util/FileUtils.java:1314 ***
*** org/apache/tools/ant/util/FileUtils.java:1315 ***
*** org/apache/tools/ant/util/FileUtils.java:1335 ***
*** org/apache/tools/ant/util/FileUtils.java:1336 ***
*** org/apache/tools/ant/util/FileUtils.java:1359 ***
*** org/apache/tools/ant/util/FileUtils.java:1360 ***
*** org/apache/tools/ant/util/FileUtils.java:1434 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:371 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:375 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:412 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:416 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:448 ***
*** org/apache/tools/ant/util/LoaderUtils.java:79 ***
*** org/apache/tools/ant/util/SourceFileScanner.java:95 ***
*** org/apache/tools/ant/util/SourceFileScanner.java:159 ***
*** org/apache/tools/ant/util/SourceFileScanner.java:95 ***
```

Location: apache/tools/ant/util/FileUtils.java:953

ID: 23221 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:953 ***** Primary Bug Location
*** org/apache/tools/ant/util/FileUtils.java:943 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:953 ***** Primary Bug Location
*** org/apache/tools/ant/util/FileUtils.java:953 ***
```

Location: apache/tools/ant/util/FileUtils.java:963

ID: 23213 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:963 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/FixCRLF.java:357 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:1871 ***
*** org/apache/tools/ant/taskdefs/Javadoc.java:2051 ***
*** org/apache/tools/ant/taskdefs/Jikes.java:84 ***
*** org/apache/tools/ant/taskdefs/Replace.java:652 ***
*** org/apache/tools/ant/taskdefs/TempFile.java:157 ***
*** org/apache/tools/ant/taskdefs/Zip.java:802 ***
*** org/apache/tools/ant/taskdefs/compiler/DefaultCompilerAdapter.java:547 ***
*** org/apache/tools/ant/taskdefs/cvslib/CvsTagDiff.java:263 ***
*** org/apache/tools/ant/taskdefs/launcher/VmsCommandLauncher.java:96 ***
*** org/apache/tools/ant/taskdefs/optional/Cab.java:176 ***
*** org/apache/tools/ant/taskdefs/optional/Cab.java:304 ***
*** org/apache/tools/ant/taskdefs/optional/ReplaceRegExp.java:353 ***
*** org/apache/tools/ant/types/selectors/modifiedselector/ModifiedSelector.java:449 ***
*** org/apache/tools/ant/util/FileUtils.java:912 ***
*** org/apache/tools/ant/util/FileUtils.java:962 ***
*** org/apache/tools/ant/util/FileUtils.java:963 ***
*** org/apache/tools/ant/util/FileUtils.java:1004 ***
*** org/apache/tools/ant/util/JavaEnvUtils.java:579 ***
*** org/apache/tools/ant/util/SymbolicLinkUtils.java:243 ***
```

Location: apache/tools/ant/util/FileUtils.java:1157

ID: 23227 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

```
java/nio/file/Paths.get(Ljava/lang/String;(Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Location: apache/tools/ant/util/FileUtils.java:1159

ID: 23228 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

```
java/nio/file/Paths.get(Ljava/lang/String;(Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Location: apache/tools/ant/util/FileUtils.java:1271

ID: 23234 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:1271 ***** Primary Bug Location
*** org/apache/tools/ant/AntClassLoader.java:1286 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:251 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:542 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:128 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:305 ***
*** org/apache/tools/ant/taskdefs/MakeUrl.java:283 ***
*** org/apache/tools/ant/taskdefs/optional/TraXLiaison.java:272 ***
*** org/apache/tools/ant/taskdefs/optional/XMLValidateTask.java:541 ***
*** org/apache/tools/ant/util/JAXPUtils.java:190 ***
```

Location: apache/tools/ant/util/FileUtils.java:1813

ID: 23216 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FileUtils.java

```
java/nio/file/Paths.get(Ljava/lang/String;(Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/FileUtils.java:1813 ***** Primary Bug Location
*** org/apache/tools/ant/util/FileUtils.java:1803 ***
*** org/apache/tools/ant/util/FileUtils.java:1805 ***
*** org/apache/tools/ant/util/FileUtils.java:1813 ***
```

Location: apache/tools/ant/util/FlatFileNameMapper.java:58

ID: 25708 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/FlatFileNameMapper.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/ant/util/LazyFileOutputStream.java:58

ID: 8458 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/LazyFileOutputStream.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/LazyFileOutputStream.java:58 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/util/LazyFileOutputStream.java:47 ***
```

Location: apache/tools/ant/util/SourceFileScanner.java:147

ID: 13566 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/SourceFileScanner.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/ant/util/SymbolicLinkUtils.java:92

ID: 10890 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/SymbolicLinkUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/ant/util/SymbolicLinkUtils.java:111

ID: 10896 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/SymbolicLinkUtils.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/SymbolicLinkUtils.java:111 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/util/SymbolicLinkUtils.java:76 ***
```

Location: apache/tools/ant/util/SymbolicLinkUtils.java:112

ID: 10891 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/SymbolicLinkUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/util/SymbolicLinkUtils.java:112 ***** Primary Bug Location
```

*** org/apache/tools/ant/util/SymbolicLinkUtils.java:76 ***

Location: apache/tools/ant/util/SymbolicLinkUtils.java:134

ID: 10888 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/SymbolicLinkUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: apache/tools/ant/util/SymbolicLinkUtils.java:178

ID: 10893 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/SymbolicLinkUtils.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/util/SymbolicLinkUtils.java:178 ***** Primary Bug Location

*** org/apache/tools/ant/util/SymbolicLinkUtils.java:155 ***

Location: apache/tools/ant/util/SymbolicLinkUtils.java:251

ID: 10889 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/util/SymbolicLinkUtils.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/util/SymbolicLinkUtils.java:251 ***** Primary Bug Location

*** org/apache/tools/ant/util/SymbolicLinkUtils.java:251 ***

Path: apache/felix/framework/cache (24)

Location: apache/felix/framework/cache/BundleArchive.java:475

ID: 16135 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/BundleArchive.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/felix/framework/cache/BundleArchive.java:475 ***** Primary Bug Location

*** org/apache/felix/framework/BundleContextImpl.java:495 ***

*** org/apache/felix/framework/BundleImpl.java:1158 ***

*** org/apache/felix/framework/Felix.java:3769 ***

Location: apache/felix/framework/cache/BundleArchive.java:849

ID: 16165 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/BundleArchive.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/BundleArchive.java:849 ***** Primary Bug Location
*** org/apache/felix/framework/cache/BundleArchive.java:846 ***
*** org/apache/felix/framework/cache/BundleArchive.java:849 ***
```

Location: apache/felix/framework/cache/BundleCache.java:403

ID: 20737 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/BundleCache.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/BundleCache.java:403 ***** Primary Bug Location
*** org/apache/felix/framework/cache/BundleCache.java:123 ***
*** org/apache/felix/framework/cache/BundleCache.java:212 ***
*** org/apache/felix/framework/cache/BundleCache.java:234 ***
*** org/apache/felix/framework/cache/BundleCache.java:268 ***
*** org/apache/felix/framework/cache/BundleCache.java:311 ***
*** org/apache/felix/framework/cache/BundleCache.java:395 ***
```

Location: apache/felix/framework/cache/BundleCache.java:406

ID: 20738 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/BundleCache.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/BundleCache.java:406 ***** Primary Bug Location
*** org/apache/felix/framework/cache/BundleCache.java:123 ***
*** org/apache/felix/framework/cache/BundleCache.java:212 ***
*** org/apache/felix/framework/cache/BundleCache.java:234 ***
*** org/apache/felix/framework/cache/BundleCache.java:268 ***
*** org/apache/felix/framework/cache/BundleCache.java:311 ***
*** org/apache/felix/framework/cache/BundleCache.java:395 ***
```

Location: apache/felix/framework/cache/BundleCache.java:413

ID: 20742 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/BundleCache.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/BundleCache.java:413 ***** Primary Bug Location
```

```
*** org/apache/felix/framework/cache/BundleCache.java:123 ***
*** org/apache/felix/framework/cache/BundleCache.java:212 ***
*** org/apache/felix/framework/cache/BundleCache.java:234 ***
*** org/apache/felix/framework/cache/BundleCache.java:268 ***
*** org/apache/felix/framework/cache/BundleCache.java:311 ***
*** org/apache/felix/framework/cache/BundleCache.java:397 ***
```

Location: apache/felix/framework/cache/DirectoryContent.java:76

ID: 5626 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/felix/framework/cache/DirectoryContent.java:76 ***** Primary Bug Location
*** org/apache/felix/framework/cache/DirectoryContent.java:70 ***
```

Location: apache/felix/framework/cache/DirectoryContent.java:105

ID: 5623 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/felix/framework/cache/DirectoryContent.java:105 ***** Primary Bug Location
*** org/apache/felix/framework/cache/DirectoryContent.java:95 ***
```

Location: apache/felix/framework/cache/DirectoryContent.java:147

ID: 5633 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/felix/framework/cache/DirectoryContent.java:147 ***** Primary Bug Location
*** org/apache/felix/framework/cache/DirectoryContent.java:144 ***
```

Location: apache/felix/framework/cache/DirectoryContent.java:159

ID: 5634 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/felix/framework/cache/DirectoryContent.java:159 ***** Primary Bug Location
```

*** org/apache/felix/framework/cache/DirectoryContent.java:154 ***

Location: apache/felix/framework/cache/DirectoryContent.java:182

ID: 5635 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/felix/framework/cache/DirectoryContent.java:182 ***** Primary Bug Location

*** org/apache/felix/framework/cache/DirectoryContent.java:182 ***

Location: apache/felix/framework/cache/DirectoryContent.java:187

ID: 5622 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/felix/framework/cache/DirectoryContent.java:187 ***** Primary Bug Location

*** org/apache/felix/framework/cache/DirectoryContent.java:179 ***

Location: apache/felix/framework/cache/DirectoryContent.java:198

ID: 5625 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/felix/framework/cache/DirectoryContent.java:198 ***** Primary Bug Location

*** org/apache/felix/framework/cache/DirectoryContent.java:179 ***

*** org/apache/felix/framework/cache/DirectoryContent.java:198 ***

Location: apache/felix/framework/cache/DirectoryContent.java:232

ID: 5624 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/felix/framework/cache/DirectoryContent.java:232 ***** Primary Bug Location

*** org/apache/felix/framework/cache/DirectoryContent.java:232 ***

Location: apache/felix/framework/cache/DirectoryContent.java:236

ID: 5630 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/DirectoryContent.java:236 ***** Primary Bug Location
```

```
*** org/apache/felix/framework/cache/DirectoryContent.java:229 ***
```

Location: apache/felix/framework/cache/DirectoryContent.java:258

ID: 5632 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryContent.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/DirectoryContent.java:258 ***** Primary Bug Location
```

```
*** org/apache/felix/framework/cache/DirectoryContent.java:229 ***
```

```
*** org/apache/felix/framework/cache/DirectoryContent.java:258 ***
```

Location: apache/felix/framework/cache/DirectoryRevision.java:49

ID: 25931 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/DirectoryRevision.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/DirectoryRevision.java:49 ***** Primary Bug Location
```

```
*** org/apache/felix/framework/cache/BundleArchive.java:846 ***
```

```
*** org/apache/felix/framework/cache/BundleArchive.java:860 ***
```

```
*** org/apache/felix/framework/cache/DirectoryRevision.java:49 ***
```

Location: apache/felix/framework/cache/JarContent.java:240

ID: 19494 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/JarContent.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/JarContent.java:240 ***** Primary Bug Location
```

```
*** org/apache/felix/framework/cache/JarContent.java:240 ***
```

Location: apache/felix/framework/cache/JarContent.java:251

ID: 19483 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/JarContent.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/JarContent.java:251 ***** Primary Bug Location
*** org/apache/felix/framework/cache/JarContent.java:235 ***
```

Location: apache/felix/framework/cache/JarContent.java:273

ID: 19482 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/JarContent.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/JarContent.java:273 ***** Primary Bug Location
*** org/apache/felix/framework/cache/JarContent.java:235 ***
```

Location: apache/felix/framework/cache/JarContent.java:313

ID: 19491 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/JarContent.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/JarContent.java:313 ***** Primary Bug Location
*** org/apache/felix/framework/cache/JarContent.java:313 ***
```

Location: apache/felix/framework/cache/JarContent.java:338

ID: 19480 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/JarContent.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/JarContent.java:338 ***** Primary Bug Location
*** org/apache/felix/framework/cache/JarContent.java:308 ***
*** org/apache/felix/framework/cache/JarContent.java:338 ***
```

Location: apache/felix/framework/cache/JarContent.java:451

ID: 19489 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/JarContent.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```


Bug Path:

```
*** org/apache/felix/framework/cache/JarContent.java:451 ***** Primary Bug Location
*** org/apache/felix/framework/cache/JarContent.java:451 ***
```

Location: apache/felix/framework/cache/JarContent.java:452

ID: 19481 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/JarContent.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/JarContent.java:452 ***** Primary Bug Location
*** org/apache/felix/framework/cache/JarContent.java:235 ***
*** org/apache/felix/framework/cache/JarContent.java:283 ***
*** org/apache/felix/framework/cache/JarContent.java:446 ***
```

Location: apache/felix/framework/cache/JarRevision.java:67

ID: 25348 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/cache/JarRevision.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/cache/JarRevision.java:67 ***** Primary Bug Location
*** org/apache/felix/framework/BundleImpl.java:1216 ***
*** org/apache/felix/framework/cache/BundleArchive.java:153 ***
*** org/apache/felix/framework/cache/BundleArchive.java:226 ***
*** org/apache/felix/framework/cache/BundleArchive.java:522 ***
*** org/apache/felix/framework/cache/BundleArchive.java:550 ***
*** org/apache/felix/framework/cache/BundleArchive.java:620 ***
*** org/apache/felix/framework/cache/BundleArchive.java:753 ***
*** org/apache/felix/framework/cache/BundleArchive.java:754 ***
*** org/apache/felix/framework/cache/BundleArchive.java:846 ***
*** org/apache/felix/framework/cache/BundleArchive.java:865 ***
*** org/apache/felix/framework/cache/BundleArchive.java:872 ***
*** org/apache/felix/framework/cache/BundleArchive.java:878 ***
*** org/apache/felix/framework/cache/JarRevision.java:67 ***
```

Path: apache/tools/ant (24)

Location: apache/tools/ant/AntClassLoader.java:481

ID: 18243 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/AntClassLoader.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:


```
*** org/apache/tools/ant/AntClassLoader.java:481 ***** Primary Bug Location
*** org/apache/tools/ant/AntClassLoader.java:389 ***
*** org/apache/tools/ant/AntClassLoader.java:391 ***
*** org/apache/tools/ant/taskdefs/Classloader.java:229 ***
```

Location: apache/tools/ant/AntClassLoader.java:553

ID: 18244 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/AntClassLoader.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/AntClassLoader.java:553 ***** Primary Bug Location
*** org/apache/tools/ant/AntClassLoader.java:552 ***
```

Location: apache/tools/ant/AntClassLoader.java:804

ID: 18217 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/AntClassLoader.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/AntClassLoader.java:804 ***** Primary Bug Location
*** org/apache/tools/ant/AntClassLoader.java:682 ***
*** org/apache/tools/ant/AntClassLoader.java:770 ***
*** org/apache/tools/ant/AntClassLoader.java:1093 ***
*** org/apache/tools/ant/AntClassLoader.java:1099 ***
*** org/apache/tools/ant/AntClassLoader.java:1338 ***
*** org/apache/tools/ant/AntClassLoader.java:1367 ***
*** org/apache/tools/ant/AntClassLoader.java:1369 ***
*** org/apache/tools/ant/taskdefs/Available.java:286 ***
*** org/apache/tools/ant/taskdefs/Available.java:455 ***
*** org/apache/tools/ant/taskdefs/ExecuteJava.java:119 ***
*** org/apache/tools/ant/taskdefs/ExecuteJava.java:137 ***
*** org/apache/tools/ant/taskdefs/condition/HasMethod.java:113 ***
*** org/apache/tools/ant/taskdefs/condition/HasMethod.java:151 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:444 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:445 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/compiler/JspCompilerAdapterFactory.java:56 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/compiler/JspCompilerAdapterFactory.java:91 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/compiler/JspCompilerAdapterFactory.java:107 ***
*** org/apache/tools/ant/util/SplitClassLoader.java:56 ***
*** org/apache/tools/ant/util/SplitClassLoader.java:62 ***
```

Location: apache/tools/ant/AntClassLoader.java:1013

ID: 18218 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/AntClassLoader.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/AntClassLoader.java:1013 ***** Primary Bug Location
*** org/apache/tools/ant/AntClassLoader.java:895 ***
*** org/apache/tools/ant/taskdefs/WhichResource.java:155 ***
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:325 ***
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:326 ***
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:329 ***
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:352 ***
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:356 ***
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:359 ***
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:369 ***
*** org/apache/tools/ant/types/XMLCatalog.java:716 ***
```

Location: apache/tools/ant/ComponentHelper.java:872

ID: 3913 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/ComponentHelper.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/ComponentHelper.java:872 ***** Primary Bug Location
*** org/apache/tools/ant/ComponentHelper.java:872 ***
```

Location: apache/tools/ant/Diagnostics.java:417

ID: 28646 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/Diagnostics.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/Diagnostics.java:417 ***** Primary Bug Location
*** org/apache/tools/ant/Diagnostics.java:417 ***
```

Location: apache/tools/ant/Diagnostics.java:566

ID: 28648 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/Diagnostics.java

java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/Diagnostics.java:566 ***** Primary Bug Location
*** org/apache/tools/ant/Diagnostics.java:555 ***
```

Location: apache/tools/ant/DirectoryScanner.java:634

ID: 21161 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/DirectoryScanner.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/DirectoryScanner.java:634 ***** Primary Bug Location
*** org/apache/tools/ant/DirectoryScanner.java:634 ***
```

Location: apache/tools/ant/DirectoryScanner.java:973

ID: 21180 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/DirectoryScanner.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/DirectoryScanner.java:973 ***** Primary Bug Location
*** org/apache/tools/ant/DirectoryScanner.java:969 ***
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:90 ***
```

Location: apache/tools/ant/DirectoryScanner.java:1131

ID: 21176 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/DirectoryScanner.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/DirectoryScanner.java:1131 ***** Primary Bug Location
*** org/apache/tools/ant/DirectoryScanner.java:1105 ***
*** org/apache/tools/ant/DirectoryScanner.java:1108 ***
*** org/apache/tools/ant/DirectoryScanner.java:1112 ***
*** org/apache/tools/ant/DirectoryScanner.java:1113 ***
```

Location: apache/tools/ant/DirectoryScanner.java:1214

ID: 21159 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/DirectoryScanner.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/DirectoryScanner.java:1214 ***** Primary Bug Location
*** org/apache/tools/ant/DirectoryScanner.java:1184 ***
*** org/apache/tools/ant/DirectoryScanner.java:1195 ***
```

```
*** org/apache/tools/ant/DirectoryScanner.java:1240 ***
*** org/apache/tools/ant/DirectoryScanner.java:1262 ***
*** org/apache/tools/ant/DirectoryScanner.java:1268 ***
*** org/apache/tools/ant/DirectoryScanner.java:1272 ***
*** org/apache/tools/ant/DirectoryScanner.java:1313 ***
```

Location: apache/tools/ant/DirectoryScanner.java:1216

ID: 21158 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/DirectoryScanner.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/DirectoryScanner.java:1216 ***** Primary Bug Location
*** org/apache/tools/ant/DirectoryScanner.java:1184 ***
*** org/apache/tools/ant/DirectoryScanner.java:1195 ***
*** org/apache/tools/ant/DirectoryScanner.java:1240 ***
*** org/apache/tools/ant/DirectoryScanner.java:1262 ***
*** org/apache/tools/ant/DirectoryScanner.java:1268 ***
*** org/apache/tools/ant/DirectoryScanner.java:1272 ***
*** org/apache/tools/ant/DirectoryScanner.java:1313 ***
```

Location: apache/tools/ant/DirectoryScanner.java:1220

ID: 21163 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/DirectoryScanner.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/DirectoryScanner.java:1220 ***** Primary Bug Location
*** org/apache/tools/ant/DirectoryScanner.java:1184 ***
*** org/apache/tools/ant/DirectoryScanner.java:1195 ***
*** org/apache/tools/ant/DirectoryScanner.java:1240 ***
*** org/apache/tools/ant/DirectoryScanner.java:1262 ***
*** org/apache/tools/ant/DirectoryScanner.java:1268 ***
*** org/apache/tools/ant/DirectoryScanner.java:1272 ***
*** org/apache/tools/ant/DirectoryScanner.java:1313 ***
```

Location: apache/tools/ant/DirectoryScanner.java:1239

ID: 21174 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/DirectoryScanner.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/DirectoryScanner.java:1239 ***** Primary Bug Location
*** org/apache/tools/ant/DirectoryScanner.java:1184 ***
```

```
*** org/apache/tools/ant/DirectoryScanner.java:1195 ***
*** org/apache/tools/ant/DirectoryScanner.java:1228 ***
*** org/apache/tools/ant/DirectoryScanner.java:1231 ***
*** org/apache/tools/ant/DirectoryScanner.java:1240 ***
*** org/apache/tools/ant/DirectoryScanner.java:1262 ***
*** org/apache/tools/ant/DirectoryScanner.java:1268 ***
*** org/apache/tools/ant/DirectoryScanner.java:1272 ***
*** org/apache/tools/ant/DirectoryScanner.java:1313 ***
```

Location: apache/tools/ant/DirectoryScanner.java:1805

ID: 21162 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/DirectoryScanner.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/DirectoryScanner.java:1805 ***** Primary Bug Location
*** org/apache/tools/ant/DirectoryScanner.java:1184 ***
*** org/apache/tools/ant/DirectoryScanner.java:1195 ***
*** org/apache/tools/ant/DirectoryScanner.java:1228 ***
*** org/apache/tools/ant/DirectoryScanner.java:1231 ***
*** org/apache/tools/ant/DirectoryScanner.java:1240 ***
*** org/apache/tools/ant/DirectoryScanner.java:1251 ***
*** org/apache/tools/ant/DirectoryScanner.java:1262 ***
*** org/apache/tools/ant/DirectoryScanner.java:1268 ***
*** org/apache/tools/ant/DirectoryScanner.java:1272 ***
*** org/apache/tools/ant/DirectoryScanner.java:1313 ***
```

Location: apache/tools/ant/DirectoryScanner.java:1807

ID: 21179 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/DirectoryScanner.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/DirectoryScanner.java:1807 ***** Primary Bug Location
*** org/apache/tools/ant/DirectoryScanner.java:1184 ***
*** org/apache/tools/ant/DirectoryScanner.java:1195 ***
*** org/apache/tools/ant/DirectoryScanner.java:1228 ***
*** org/apache/tools/ant/DirectoryScanner.java:1231 ***
*** org/apache/tools/ant/DirectoryScanner.java:1240 ***
*** org/apache/tools/ant/DirectoryScanner.java:1251 ***
*** org/apache/tools/ant/DirectoryScanner.java:1262 ***
*** org/apache/tools/ant/DirectoryScanner.java:1268 ***
*** org/apache/tools/ant/DirectoryScanner.java:1272 ***
*** org/apache/tools/ant/DirectoryScanner.java:1313 ***
```

Location: apache/tools/ant/Main.java:343

ID: 5929 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/Main.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/Main.java:343 ***** Primary Bug Location
*** org/apache/tools/ant/Main.java:190 ***
*** org/apache/tools/ant/Main.java:206 ***
*** org/apache/tools/ant/Main.java:274 ***
*** org/apache/tools/ant/Main.java:297 ***
*** org/apache/tools/ant/Main.java:362 ***
*** org/apache/tools/ant/Main.java:364 ***
*** org/apache/tools/ant/Main.java:366 ***
*** org/apache/tools/ant/Main.java:368 ***
*** org/apache/tools/ant/Main.java:370 ***
*** org/apache/tools/ant/Main.java:383 ***
*** org/apache/tools/ant/Main.java:387 ***
*** org/apache/tools/ant/Main.java:402 ***
*** org/apache/tools/ant/Main.java:405 ***
```

Location: apache/tools/ant/Main.java:518

ID: 5887 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/Main.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/Main.java:518 ***** Primary Bug Location
*** org/apache/tools/ant/Main.java:190 ***
*** org/apache/tools/ant/Main.java:206 ***
*** org/apache/tools/ant/Main.java:274 ***
*** org/apache/tools/ant/Main.java:297 ***
*** org/apache/tools/ant/Main.java:362 ***
*** org/apache/tools/ant/Main.java:364 ***
*** org/apache/tools/ant/Main.java:366 ***
*** org/apache/tools/ant/Main.java:368 ***
*** org/apache/tools/ant/Main.java:370 ***
*** org/apache/tools/ant/Main.java:383 ***
*** org/apache/tools/ant/Main.java:387 ***
*** org/apache/tools/ant/Main.java:402 ***
*** org/apache/tools/ant/Main.java:405 ***
*** org/apache/tools/ant/Main.java:518 ***
```

Location: apache/tools/ant/Main.java:640

ID: 5920 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/Main.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```


Bug Path:

```
*** org/apache/tools/ant/Main.java:640 ***** Primary Bug Location
*** org/apache/tools/ant/Main.java:638 ***
```

Location: apache/tools/ant/Main.java:694

ID: 5908 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/Main.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/Main.java:694 ***** Primary Bug Location
*** org/apache/tools/ant/Main.java:694 ***
```

Location: apache/tools/ant/Main.java:695

ID: 5889 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/Main.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/Main.java:695 ***** Primary Bug Location
*** org/apache/tools/ant/Main.java:190 ***
*** org/apache/tools/ant/Main.java:206 ***
*** org/apache/tools/ant/Main.java:274 ***
*** org/apache/tools/ant/Main.java:297 ***
*** org/apache/tools/ant/Main.java:362 ***
*** org/apache/tools/ant/Main.java:364 ***
*** org/apache/tools/ant/Main.java:366 ***
*** org/apache/tools/ant/Main.java:368 ***
*** org/apache/tools/ant/Main.java:370 ***
*** org/apache/tools/ant/Main.java:383 ***
*** org/apache/tools/ant/Main.java:387 ***
*** org/apache/tools/ant/Main.java:402 ***
*** org/apache/tools/ant/Main.java:405 ***
*** org/apache/tools/ant/Main.java:442 ***
```

Location: apache/tools/ant/Main.java:709

ID: 5904 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/Main.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/Main.java:709 ***** Primary Bug Location
*** org/apache/tools/ant/Main.java:190 ***
```

```
*** org/apache/tools/ant/Main.java:206 ***
*** org/apache/tools/ant/Main.java:274 ***
*** org/apache/tools/ant/Main.java:297 ***
*** org/apache/tools/ant/Main.java:362 ***
*** org/apache/tools/ant/Main.java:364 ***
*** org/apache/tools/ant/Main.java:366 ***
*** org/apache/tools/ant/Main.java:368 ***
*** org/apache/tools/ant/Main.java:370 ***
*** org/apache/tools/ant/Main.java:383 ***
*** org/apache/tools/ant/Main.java:387 ***
*** org/apache/tools/ant/Main.java:402 ***
*** org/apache/tools/ant/Main.java:405 ***
*** org/apache/tools/ant/Main.java:442 ***
```

Location: apache/tools/ant/Project.java:833

ID: 121 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/Project.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/Project.java:833 ***** Primary Bug Location
*** org/apache/tools/ant/helper/ProjectHelper2.java:728 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:824 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:828 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:832 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:388 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:424 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:427 ***
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:431 ***
```

Location: apache/tools/ant/XMLLogger.java:183

ID: 27878 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/XMLLogger.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/XMLLogger.java:183 ***** Primary Bug Location
*** org/apache/tools/ant/XMLLogger.java:179 ***
```

Path: microsoft/tfs/core/clients/versioncontrol/engines/internal (24)

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/BaselineFileDownloadOutput.java:105

ID: 4693 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/BaselineFileDownloadOutput.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/BaselineFileDownloadOutput.java:105 ***** Primary Bug Location
 *** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/BaselineFileDownloadOutput.java:103 ***

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:340

ID: 22637 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:340 ***** Primary Bug Location
 *** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:340 ***

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:410

ID: 22636 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:410 ***** Primary Bug Location
 *** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:401 ***

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:453

ID: 22645 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:453 ***** Primary Bug Location
 *** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:401 ***
 *** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:450 ***

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:522

ID: 22642 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:522 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:401 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:450 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:479 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:578

ID: 22627 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java

```
java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:578 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:575 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:614

ID: 22630 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:614 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:508 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:551 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1256 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1263 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:667

ID: 8071 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:667 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:667 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:672

ID: 8102 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:672 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:672 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1186

ID: 8056 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1186 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1186 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1200

ID: 8092 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1200 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1200 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1213

ID: 8106 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1213 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1213 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1217

ID: 8065 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1217 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1217 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1558

ID: 8099 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1558 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1543 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2251 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1855

ID: 8079 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1855 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1901

ID: 8055 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1901 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1875 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1888 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1903

ID: 8059 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1903 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1918

ID: 8050 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1918 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2031

ID: 8084 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2031 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2031 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2031 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2068

ID: 8095 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2068 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2143

ID: 8085 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2143 ***** Primary Bug Location
```

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2157

ID: 8107 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2157 ***** Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2204

ID: 8096 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2204 ***** Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2204 ***

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2318

ID: 8100 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2318 ***** Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2318 ***

Path: microsoft/tfs/core/clients/versioncontrol/localworkspace (18)

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:86

ID: 29463 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:98

ID: 29461 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:98 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:95 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:96 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:128

ID: 29466 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:128 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:127 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:178

ID: 29464 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:178 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:178 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:244

ID: 29465 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:244 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:321 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:95 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:96 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:100 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:55

ID: 11303 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:55 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:55 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:57

ID: 11304 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:57 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:55 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:82

ID: 11308 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:82 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:55 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:332

ID: 11307 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:332 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:332 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:266

ID: 265 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:266 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:264 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:269

ID: 261 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:269 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:263 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:292

ID: 260 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:292 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:288 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:293

ID: 263 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:293 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:289 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:294

ID: 262 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:294 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:290 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:316

ID: 268 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:316 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:316 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:323

ID: 267 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:323 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:323 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:197

ID: 9893 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:197 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:197 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:272

ID: 9895 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:


```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:272 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:252 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:270 ***
```

Path: eclipse/jetty/util (16)

Location: eclipse/jetty/util/IO.java:266

ID: 4923 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/IO.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/IO.java:266 ***** Primary Bug Location
*** org/eclipse/jetty/util/IO.java:263 ***
```

Location: eclipse/jetty/util/ManifestUtils.java:44

ID: 12917 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/ManifestUtils.java

```
java/io/File.<init>(Ljava/net/URI;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/ManifestUtils.java:44 ***** Primary Bug Location
*** org/eclipse/jetty/util/ManifestUtils.java:41 ***
*** org/eclipse/jetty/util/ManifestUtils.java:44 ***
```

Location: eclipse/jetty/util/MultiPartInputStreamParser.java:203

ID: 12670 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/MultiPartInputStreamParser.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/MultiPartInputStreamParser.java:203 ***** Primary Bug Location
*** org/eclipse/jetty/util/MultiPartInputStreamParser.java:203 ***
```

Location: eclipse/jetty/util/MultiPartInputStreamParser.java:332

ID: 12659 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/MultiPartInputStreamParser.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: eclipse/jetty/util/MultiPartInputStreamParser.java:571

ID: 12654 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/MultiPartInputStreamParser.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/MultiPartInputStreamParser.java:571 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/util/MultiPartInputStreamParser.java:571 ***
```

Location: eclipse/jetty/util/MultiPartInputStreamParser.java:575

ID: 12660 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/MultiPartInputStreamParser.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/MultiPartInputStreamParser.java:575 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/util/MultiPartInputStreamParser.java:575 ***
```

Location: eclipse/jetty/util/RolloverFileOutputStream.java:253

ID: 6915 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/RolloverFileOutputStream.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:253 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:253 ***
```

Location: eclipse/jetty/util/RolloverFileOutputStream.java:255

ID: 6921 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/RolloverFileOutputStream.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:255 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:255 ***
```

Location: eclipse/jetty/util/RolloverFileOutputStream.java:256

ID: 6923 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/RolloverFileOutputStream.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:256 ***** Primary Bug Location
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:256 ***
```

Location: eclipse/jetty/util/RolloverFileOutputStream.java:268

ID: 6912 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/RolloverFileOutputStream.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:268 ***** Primary Bug Location
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:261 ***
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:266 ***
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:267 ***
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:268 ***
```

Location: eclipse/jetty/util/RolloverFileOutputStream.java:288

ID: 6917 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/RolloverFileOutputStream.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:288 ***** Primary Bug Location
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:255 ***
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:268 ***
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:288 ***
```

Location: eclipse/jetty/util/RolloverFileOutputStream.java:291

ID: 6919 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: eclipse/jetty/util/RolloverFileOutputStream.java

```
java/io/FileOutputStream.<init>(Ljava/lang/String;Z)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:291 ***** Primary Bug Location
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:255 ***
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:268 ***
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:291 ***
```

Location: eclipse/jetty/util/RolloverFileOutputStream.java:338

ID: 6914 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/RolloverFileOutputStream.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:338 ***** Primary Bug Location
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:338 ***
```

Location: eclipse/jetty/util/RolloverFileOutputStream.java:339

ID: 6910 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/RolloverFileOutputStream.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:339 ***** Primary Bug Location
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:339 ***
```

Location: eclipse/jetty/util/RolloverFileOutputStream.java:353

ID: 6913 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/RolloverFileOutputStream.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:353 ***** Primary Bug Location
*** org/eclipse/jetty/util/RolloverFileOutputStream.java:347 ***
```

Location: eclipse/jetty/util/Scanner.java:379

ID: 2645 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/Scanner.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/Scanner.java:379 ***** Primary Bug Location
*** org/eclipse/jetty/deploy/providers/ScanningAppProvider.java:161 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:352 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:356 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:368 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:369 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:370 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:371 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:379 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:380 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:409 ***
```

```
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:413 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:424 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:425 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:427 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:449 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:450 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:451 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:466 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:470 ***
```

Path: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers (16)

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineDownloadWorker.java:170

ID: 14122 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineDownloadWorker.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineDownloadWorker.java:170 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineDownloadWorker.java:166 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:112

ID: 24629 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:112 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:106 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:133

ID: 24628 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java

java/io/OutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:133 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:106 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:122 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:143

ID: 24625 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:143 *****
```

Primary Bug Location

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:143 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:203

ID: 15689 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:203 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:203 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:248

ID: 15695 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:248 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:176 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:277

ID: 15692 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:277 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:176 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:586

ID: 15686 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:586 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:176 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:268 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:598

ID: 15691 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:598 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:176 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:268 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:599

ID: 15687 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java

```
java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:599 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/CheckinWorker.java:596 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:255

ID: 29726 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:255 ***** Primary
Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:249 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:263

ID: 29723 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:263 ***** Primary  
Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:263 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:290

ID: 29716 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location  
might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:290 ***** Primary  
Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:263 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:404

ID: 29714 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:404 ***** Primary  
Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:404 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:551

ID: 29719 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:551 ***** Primary  
Bug Location  
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:551 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:603

ID: 29725 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:603 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:603 ***
```

Path: microsoft/tfs/core/clients/versioncontrol/engines (14)

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:241

ID: 19958 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:241 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:241 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:244

ID: 19967 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:244 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:244 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:287

ID: 19975 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:287 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:287 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:367

ID: 19968 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:367 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:360 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:374

ID: 19970 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:374 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:374 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:377

ID: 19978 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:377 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:377 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:463

ID: 19966 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:463 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:463 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:619

ID: 19959 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:619 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:619 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:622

ID: 19977 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:622 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:622 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:701

ID: 19974 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:701 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:701 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:704

ID: 19971 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:704 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:704 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:813

ID: 19965 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:813 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:813 ***
```


Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:841

ID: 19973 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:841 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:841 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:944

ID: 19972 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:944 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:835 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:851 ***
```

Path: microsoft/tfs/core/clients/versioncontrol/path (14)

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:315

ID: 2568 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:315 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:701 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:706 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalItemEnumerable.java:135 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/ParsedItemSpec.java:88 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:233 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:135 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:136 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:157 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:269 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:379 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:252 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:266 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:270 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:282 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:295 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:296 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:357 ***
```


gocd jar - Code Dx Assessment Report

```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:358 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:306 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1018 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1045 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:129 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:135 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:235 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:240 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:430 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:432 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:2619 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:2625 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:3151 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:3152 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5609 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5618 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/WorkspaceInfo.java:158 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/WorkspaceInfo.java:159 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:204 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:228 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:255 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:271 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:385 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:316

ID: 2561 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:316 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:686 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:688 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:705 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:706 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:769 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:771 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:786 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:788 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:225 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:316 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:337 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:349 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:173 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:357 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:861 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:862 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:863 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:871 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:1544 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:1581 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:1587 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:1592 ***
```

gocd jar - Code Dx Assessment Report

[illegible]

gocd jar - Code Dx Assessment Report

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:117 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:118 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:129 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:230 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:235 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:301 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:366 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:369 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:385 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/WorkingFolder.java:432 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:2496 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:2509 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:2625 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:2957 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:2996 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:3062 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:3152 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:3213 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5572 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5599 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5606 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5609 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5610 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5612 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5616 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5618 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5671 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/WorkspaceInfo.java:159 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:204 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:211 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:212 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:227 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:228 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:229 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:255 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:260 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:261 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:270 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:271 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:274 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:281 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:282 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:318 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:341 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:363 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:384 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:385 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCache.java:405 ***
*** com/thoughtworks/go/tfssdk14/TfsSDKCommand.java:76 ***
*** com/thoughtworks/go/tfssdk14/TfsSDKCommand.java:162 ***
*** com/thoughtworks/go/tfssdk14/wrapper/GoTfsWorkspace.java:45 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:352

ID: 2566 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:352 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1390 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:350 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:618

ID: 2563 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:618 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3347 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:667 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:688 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:329 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:330 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:339 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:348 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:462 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:477 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:490 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:521 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:530 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:715 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:716 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:782 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:784 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:520 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:525 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:555 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:559 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:707 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:724 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:727 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:731 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:732 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/ParsedItemSpec.java:62 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:95 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:96 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:127 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:87 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:88 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:118 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:124 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:141 ***
```


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```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:144 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:153 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:154 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:162 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:167 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:172 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:175 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:177 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:612 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:169 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:506 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:508 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:2597 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5610 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:626

ID: 2550 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:626 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3347 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:667 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:688 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:329 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:330 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:339 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:348 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:462 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:477 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:490 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:521 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:530 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:715 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:716 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:782 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:784 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:520 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:525 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:555 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:559 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:707 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:724 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:727 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:731 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:732 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/ParsedItemSpec.java:62 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:95 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:96 ***
```

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```
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/BaselineFolder.java:127 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:87 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:88 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:118 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:124 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:141 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:144 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:153 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:154 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:162 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:167 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:172 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:175 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:177 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:612 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:169 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:506 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:508 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:2597 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5610 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:641

ID: 2567 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:641 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:669 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:671 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:676

ID: 2553 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:677

ID: 2565 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:710

ID: 2557 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```

*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:710 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1378 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2134 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1468 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:192 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:480 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:1581 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:1587 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:1592 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:454 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1024 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1035 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/ParsedItemSpec.java:92 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/ParsedItemSpec.java:98 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/ParsedItemSpec.java:325 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreEntry.java:48 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:87 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:88 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:118 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:124 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:141 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:144 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:153 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:154 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:162 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:167 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:172 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:175 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:177 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:153 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:168 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:218 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:234 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:271 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:323 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:332 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalItemExclusionEvaluator.java:385 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:168 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:308 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:274 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:276 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:708 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:186 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:198 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:227 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:259 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:262 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:276 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:327 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:507 ***

```

gocd jar - Code Dx Assessment Report

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:117 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:118 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:135 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5572 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5606 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5616 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:726

ID: 2562 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:726 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:287 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:574 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:338 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:358 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:225 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:268 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1882 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2546 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2644 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2655 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2707 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2722 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2858 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2886 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/GetDownloadWorker.java:412 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:219 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:220 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:724 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1017 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1026 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetOperation.java:651 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetOperation.java:652 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetOperation.java:659 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:806

ID: 2555 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:806 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:804 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1017 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1033 ***
```

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:169 ***

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:903

ID: 2570 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```

*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:903 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:693 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1964 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1979 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:6337 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:686 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:701 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:769 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:786 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1471 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1474 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1495 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1499 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1572 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1581 ***
*** com/microsoft/tfs/core/clients/versioncontrol/conflicts/resolutions/ExternalConflictResolution.java:176 ***
*** com/microsoft/tfs/core/clients/versioncontrol/conflicts/resolutions/KeepLocalWritableConflictResolution.java:66 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:233 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:360 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:365 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:606 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:689 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3387 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:1527 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:55 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:64 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:250 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:252 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflinePender.java:53 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflinePender.java:63 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflinePender.java:66 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflinePender.java:79 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflinePender.java:83 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflinePender.java:129 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflinePender.java:135 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflinePender.java:147 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflinePender.java:149 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:306 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:312 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:313 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:901 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1015 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1017 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1018 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:153 ***

```

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```
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:157 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:159 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:452 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:495 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:507 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:518 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:125 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:342 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:354 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:398 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:412 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:577 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1357 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:135 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/GetRequest.java:137 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1749 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1777 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:1805 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4070 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4111 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4121 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4134 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4176 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4182 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4452 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4507 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4861 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4907 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4920 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4934 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4981 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:4989 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5307 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5320 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5360 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5371 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5412 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5419 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5704 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:6081 ***
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:3637 ***
*** com/microsoft/tfs/core/util/FileEncodingDetector.java:87 ***
*** com/microsoft/tfs/core/util/FileEncodingDetector.java:116 ***
*** com/thoughtworks/go/tfssdk14/wrapper/GoTfsVersionControlClient.java:43 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:921

ID: 2549 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:921 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:911 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java:1699

ID: 2547 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/LocalPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: eclipse/jetty/util/resource (13)

Location: eclipse/jetty/util/resource/FileResource.java:71

ID: 10138 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/FileResource.java

```
java/io/File.<init>(Ljava/net/URI;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/FileResource.java:71 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/util/resource/FileResource.java:71 ***
```

Location: eclipse/jetty/util/resource/FileResource.java:90

ID: 10140 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/FileResource.java

```
java/io/File.<init>(Ljava/net/URI;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/FileResource.java:90 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/util/resource/FileResource.java:87 ***
```

```
*** org/eclipse/jetty/util/resource/FileResource.java:88 ***
```

Location: eclipse/jetty/util/resource/FileResource.java:92

ID: 10127 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/FileResource.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/FileResource.java:92 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/util/resource/FileResource.java:87 ***
```

```
*** org/eclipse/jetty/util/resource/FileResource.java:88 ***
```

```
*** org/eclipse/jetty/util/resource/FileResource.java:92 ***
```

Location: eclipse/jetty/util/resource/FileResource.java:100

ID: 10136 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/FileResource.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/FileResource.java:100 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/FileResource.java:100 ***
```

Location: eclipse/jetty/util/resource/FileResource.java:112

ID: 10131 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/FileResource.java

```
java/io/File.<init>(Ljava/net/URI;)V reads a file whose location might be specified by user input
```

Location: eclipse/jetty/util/resource/FileResource.java:163

ID: 10139 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/FileResource.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/FileResource.java:163 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/FileResource.java:254 ***
*** org/eclipse/jetty/util/resource/FileResource.java:262 ***
```

Location: eclipse/jetty/util/resource/FileResource.java:214

ID: 10134 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/FileResource.java

```
java/io/File.<init>(Ljava/net/URI;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/FileResource.java:214 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/FileResource.java:106 ***
*** org/eclipse/jetty/util/resource/FileResource.java:124 ***
*** org/eclipse/jetty/util/resource/FileResource.java:155 ***
*** org/eclipse/jetty/util/resource/FileResource.java:190 ***
```

Location: eclipse/jetty/util/resource/FileResource.java:225

ID: 10124 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/FileResource.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:


```
*** org/eclipse/jetty/util/resource/FileResource.java:225 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/FileResource.java:106 ***
*** org/eclipse/jetty/util/resource/FileResource.java:124 ***
*** org/eclipse/jetty/util/resource/FileResource.java:155 ***
*** org/eclipse/jetty/util/resource/FileResource.java:190 ***
*** org/eclipse/jetty/util/resource/FileResource.java:218 ***
```

Location: eclipse/jetty/util/resource/FileResource.java:397

ID: 10133 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/FileResource.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/FileResource.java:397 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/FileResource.java:392 ***
*** org/eclipse/jetty/util/resource/FileResource.java:399 ***
```

Location: eclipse/jetty/util/resource/JarFileResource.java:131

ID: 19657 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/JarFileResource.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/JarFileResource.java:131 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/JarFileResource.java:131 ***
```

Location: eclipse/jetty/util/resource/JarResource.java:224

ID: 28795 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/JarResource.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/JarResource.java:224 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/JarResource.java:169 ***
*** org/eclipse/jetty/util/resource/JarResource.java:184 ***
```

Location: eclipse/jetty/util/resource/JarResource.java:235

ID: 28807 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/JarResource.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/resource/JarResource.java:235 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/JarResource.java:235 ***
```

Location: eclipse/jetty/util/resource/Resource.java:184

ID: 3341 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/util/resource/Resource.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/eclipse/jetty/util/resource/Resource.java:184 ***** Primary Bug Location
*** com/thoughtworks/go/server/AssetsContextHandler.java:47 ***
*** com/thoughtworks/go/server/AssetsContextHandler.java:48 ***
*** com/thoughtworks/go/server/AssetsContextHandler.java:79 ***
*** com/thoughtworks/go/server/util/GoSslSocketConnector.java:68 ***
*** com/thoughtworks/go/server/util/GoSslSocketConnector.java:71 ***
*** org/eclipse/jetty/deploy/PropertiesConfigurationManager.java:58 ***
*** org/eclipse/jetty/deploy/PropertiesConfigurationManager.java:83 ***
*** org/eclipse/jetty/deploy/bindings/GlobalWebappConfigBinding.java:90 ***
*** org/eclipse/jetty/deploy/bindings/GlobalWebappConfigBinding.java:95 ***
*** org/eclipse/jetty/deploy/providers/ScanningAppProvider.java:272 ***
*** org/eclipse/jetty/deploy/providers/ScanningAppProvider.java:280 ***
*** org/eclipse/jetty/deploy/providers/ScanningAppProvider.java:281 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:259 ***
*** org/eclipse/jetty/security/HashLoginService.java:192 ***
*** org/eclipse/jetty/security/JDBCLoginService.java:128 ***
*** org/eclipse/jetty/security/PropertyUserStore.java:97 ***
*** org/eclipse/jetty/security/PropertyUserStore.java:133 ***
*** org/eclipse/jetty/security/SpnegoLoginService.java:105 ***
*** org/eclipse/jetty/security/authentication/ClientCertAuthenticator.java:100 ***
*** org/eclipse/jetty/security/authentication/ClientCertAuthenticator.java:103 ***
*** org/eclipse/jetty/security/authentication/ClientCertAuthenticator.java:145 ***
*** org/eclipse/jetty/security/authentication/ClientCertAuthenticator.java:164 ***
*** org/eclipse/jetty/security/authentication/ClientCertAuthenticator.java:181 ***
*** org/eclipse/jetty/server/handler/ContextHandler.java:1678 ***
*** org/eclipse/jetty/server/handler/ContextHandler.java:2001 ***
*** org/eclipse/jetty/server/handler/ContextHandlerCollection.java:258 ***
*** org/eclipse/jetty/server/handler/ResourceHandler.java:516 ***
*** org/eclipse/jetty/server/handler/ResourceHandler.java:535 ***
*** org/eclipse/jetty/servlet/DefaultServlet.java:200 ***
*** org/eclipse/jetty/servlet/DefaultServlet.java:205 ***
*** org/eclipse/jetty/servlet/DefaultServlet.java:213 ***
*** org/eclipse/jetty/servlet/DefaultServlet.java:218 ***
*** org/eclipse/jetty/util/component/FileDestroyable.java:43 ***
*** org/eclipse/jetty/util/component/FileDestroyable.java:53 ***
*** org/eclipse/jetty/util/component/FileDestroyable.java:71 ***
*** org/eclipse/jetty/util/resource/JarFileResource.java:148 ***
*** org/eclipse/jetty/util/resource/JarFileResource.java:149 ***
*** org/eclipse/jetty/util/resource/JarResource.java:272 ***
*** org/eclipse/jetty/util/resource/Resource.java:154 ***
*** org/eclipse/jetty/util/resource/Resource.java:183 ***
*** org/eclipse/jetty/util/resource/ResourceCollection.java:110 ***
```

```

*** org/eclipse/jetty/util/resource/ResourceCollection.java:140 ***
*** org/eclipse/jetty/util/resource/ResourceCollection.java:196 ***
*** org/eclipse/jetty/util/resource/ResourceCollection.java:210 ***
*** org/eclipse/jetty/util/resource/ResourceCollection.java:217 ***
*** org/eclipse/jetty/util/security/CertificateUtils.java:71 ***
*** org/eclipse/jetty/util/ssl/SslContextFactory.java:234 ***
*** org/eclipse/jetty/util/ssl/SslContextFactory.java:244 ***
*** org/eclipse/jetty/util/ssl/SslContextFactory.java:338 ***
*** org/eclipse/jetty/util/ssl/SslContextFactory.java:652 ***
*** org/eclipse/jetty/util/ssl/SslContextFactory.java:730 ***
*** org/eclipse/jetty/util/ssl/SslContextFactory.java:1230 ***
*** org/eclipse/jetty/webapp/ClasspathPattern.java:149 ***
*** org/eclipse/jetty/webapp/MetaInfConfiguration.java:213 ***
*** org/eclipse/jetty/webapp/MetaInfConfiguration.java:214 ***
*** org/eclipse/jetty/webapp/MetaInfConfiguration.java:283 ***
*** org/eclipse/jetty/webapp/MetaInfConfiguration.java:284 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:570 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:572 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:574 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:583 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:599 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:618 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:621 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:629 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:649 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:663 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:669 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:691 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:721 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:794 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:941 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:944 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:998 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:1001 ***
*** org/eclipse/jetty/webapp/WebXmlConfiguration.java:47 ***
*** org/eclipse/jetty/webapp/WebXmlConfiguration.java:52 ***
*** org/eclipse/jetty/webapp/WebXmlConfiguration.java:66 ***
*** org/eclipse/jetty/webapp/WebXmlConfiguration.java:72 ***
*** org/eclipse/jetty/webapp/WebXmlConfiguration.java:99 ***
*** org/eclipse/jetty/webapp/WebXmlConfiguration.java:102 ***
*** org/eclipse/jetty/xml/XmlConfiguration.java:1760 ***
*** org/eclipse/jetty/xml/XmlConfiguration.java:1770 ***

```

Path: qos/logback/core/rolling/helper (13)

Location: qos/logback/core/rolling/helper/Compressor.java:69

ID: 28314 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: qos/logback/core/rolling/helper/Compressor.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** ch/qos/logback/core/rolling/helper/Compressor.java:69 ***** Primary Bug Location

*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:152 ***

```
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:155 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:61 ***
```

Location: qos/logback/core/rolling/helper/Compressor.java:86

ID: 28316 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/Compressor.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/Compressor.java:86 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:152 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:155 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:61 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:83 ***
```

Location: qos/logback/core/rolling/helper/Compressor.java:100

ID: 28308 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/Compressor.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/Compressor.java:100 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:152 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:155 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:61 ***
```

Location: qos/logback/core/rolling/helper/Compressor.java:101

ID: 28312 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/Compressor.java

```
java/io/OutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/Compressor.java:101 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:152 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:155 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:61 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:83 ***
```

Location: qos/logback/core/rolling/helper/Compressor.java:167

ID: 28310 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/Compressor.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/Compressor.java:167 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:152 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:155 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:58 ***
```

Location: qos/logback/core/rolling/helper/Compressor.java:179

ID: 28309 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/Compressor.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/Compressor.java:179 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:152 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:155 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:58 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:176 ***
```

Location: qos/logback/core/rolling/helper/Compressor.java:192

ID: 28313 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/Compressor.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/Compressor.java:192 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:152 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:155 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:58 ***
```

Location: qos/logback/core/rolling/helper/Compressor.java:193

ID: 28315 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/Compressor.java

java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/Compressor.java:193 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:152 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:155 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:58 ***
*** ch/qos/logback/core/rolling/helper/Compressor.java:176 ***
```

Location: qos/logback/core/rolling/helper/RenameUtil.java:48

ID: 1065 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/RenameUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/RenameUtil.java:48 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:136 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:140 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:149 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:170 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:187 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:189 ***
```

Location: qos/logback/core/rolling/helper/RenameUtil.java:51

ID: 1069 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/RenameUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/RenameUtil.java:51 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:140 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:149 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:164 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:170 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:176 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:188 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:189 ***
```

Location: qos/logback/core/rolling/helper/RenameUtil.java:115

ID: 1067 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/RenameUtil.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/RenameUtil.java:115 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:136 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:140 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:149 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:170 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:187 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:189 ***
*** ch/qos/logback/core/rolling/helper/RenameUtil.java:63 ***
```

Location: qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java:26

ID: 3840 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java:26 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/helper/SizeAndTimeBasedArchiveRemover.java:26 ***
```

Location: qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java:70

ID: 29151 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java:70 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/helper/TimeBasedArchiveRemover.java:69 ***
```

Path: microsoft/tfs/core/clients/versioncontrol (12)

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1387

ID: 11013 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1387 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1303 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1387 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1387 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:2370

ID: 11045 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:2828

ID: 11038 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:2828 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:2823 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:2878

ID: 11014 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:2878 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:2874 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5710

ID: 11012 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5710 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5710 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5713

ID: 11055 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5713 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5713 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5730

ID: 11054 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5730 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5719 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5722 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5856

ID: 11052 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5856 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:5856 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:6081

ID: 11050 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:6081 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:6081 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/Workstation.java:1520

ID: 4982 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/Workstation.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1520 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1520 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/Workstation.java:1531

ID: 4981 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/Workstation.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1531 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1527 ***
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1528 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/Workstation.java:1584
ID: 4985 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: microsoft/tfs/core/clients/versioncontrol/Workstation.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1584 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/Workstation.java:1581 ***
```

Path: apache/commons/io (11)

Location: apache/commons/io/FileCleaningTracker.java:283
ID: 12778 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/FileCleaningTracker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/FileCleaningTracker.java:283 ***** Primary Bug Location
*** org/apache/commons/io/FileCleaningTracker.java:283 ***
```

Location: apache/commons/io/FileUtils.java:198
ID: 14521 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/io/FileUtils.java:217
ID: 14542 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/io/FileUtils.java:219
ID: 14548 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/io/FileUtils.java:830

ID: 14528 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/FileUtils.java:830 ***** Primary Bug Location
*** org/apache/commons/io/FileUtils.java:828 ***
*** org/apache/commons/io/FileUtils.java:829 ***
*** org/apache/commons/io/FileUtils.java:912 ***
```

Location: apache/commons/io/FileUtils.java:999

ID: 14549 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/FileUtils.java:999 ***** Primary Bug Location
*** org/apache/commons/io/FileUtils.java:999 ***
```

Location: apache/commons/io/FileUtils.java:1187

ID: 14537 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/FileUtils.java:1187 ***** Primary Bug Location
*** org/apache/commons/io/FileUtils.java:1187 ***
```

Location: apache/commons/io/FileUtils.java:1361

ID: 14522 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/FileUtils.java:1361 ***** Primary Bug Location
*** org/apache/commons/io/FileUtils.java:1361 ***
```

Location: apache/commons/io/FileUtils.java:1419

ID: 14531 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/FileUtils.java:1419 ***** Primary Bug Location
*** org/apache/commons/io/FileUtils.java:1419 ***
```

Location: apache/commons/io/FileUtils.java:2970

ID: 14533 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/FileUtils.java:2970 ***** Primary Bug Location
*** org/apache/commons/io/FileUtils.java:2970 ***
```

Location: apache/commons/io/FileUtils.java:3048

ID: 14526 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/FileUtils.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/FileUtils.java:3048 ***** Primary Bug Location
*** org/apache/commons/io/FileUtils.java:3048 ***
```

Path: apache/tools/ant/taskdefs/optional/unix (11)

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java:176

ID: 16613 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:176 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:176 ***
```

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java:209

ID: 16608 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:209 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:205 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:206 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:551 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:575 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:576 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:209 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:205 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:206 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:551 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:575 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:576 ***
```

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java:210

ID: 16615 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:210 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:205 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:207 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:551 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:575 ***
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:576 ***
```

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java:374

ID: 16601 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java:413

ID: 16611 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/SymLink.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:413 ***** Primary Bug Location
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:413 ***

Location: apache/tools/ant/taskdefs/optional/unix/SymLink.java:443

ID: 16604 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/SymLink.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:443 ***** Primary Bug Location
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:159 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:205 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:206 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:228 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:551 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:575 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:576 ***

Location: apache/tools/ant/taskdefs/optional/unix/SymLink.java:444

ID: 16605 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/SymLink.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:444 ***** Primary Bug Location
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:159 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:205 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:207 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:228 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:551 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:575 ***
 *** org/apache/tools/ant/taskdefs/optional/unix/SymLink.java:576 ***

Location: apache/tools/ant/taskdefs/optional/unix/SymLink.java:506

ID: 16599 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/SymLink.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java:511

ID: 16610 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:511 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:508 ***
```

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java:546

ID: 16600 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:546 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:545 ***
```

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java:575

ID: 16616 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/unix/Symlink.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:575 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:551 ***
```

```
*** org/apache/tools/ant/taskdefs/optional/unix/Symlink.java:574 ***
```

Path: apache/commons/io/output (10)

Location: apache/commons/io/output/DeferredFileOutputStream.java:220

ID: 24012 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/output/DeferredFileOutputStream.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/output/DeferredFileOutputStream.java:220 ***** Primary Bug Location
```

```
*** org/apache/commons/io/output/DeferredFileOutputStream.java:220 ***
```

Location: apache/commons/io/output/FileWriterWithEncoding.java:65

ID: 23416 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/output/FileWriterWithEncoding.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/io/output/FileWriterWithEncoding.java:79
ID: 23412 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/output/FileWriterWithEncoding.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/io/output/FileWriterWithEncoding.java:91
ID: 23415 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/output/FileWriterWithEncoding.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/io/output/FileWriterWithEncoding.java:105
ID: 23413 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/output/FileWriterWithEncoding.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/io/output/FileWriterWithEncoding.java:117
ID: 23411 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/output/FileWriterWithEncoding.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/io/output/FileWriterWithEncoding.java:131
ID: 23410 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/output/FileWriterWithEncoding.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/io/output/LockableFileWriter.java:94
ID: 1215 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/output/LockableFileWriter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/output/LockableFileWriter.java:94 ***** Primary Bug Location
*** org/apache/commons/io/output/LockableFileWriter.java:69 ***
*** org/apache/commons/io/output/LockableFileWriter.java:81 ***
```

Location: apache/commons/io/output/LockableFileWriter.java:194

ID: 1216 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/output/LockableFileWriter.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/output/LockableFileWriter.java:194 ***** Primary Bug Location
*** org/apache/commons/io/output/LockableFileWriter.java:194 ***
```

Location: apache/commons/io/output/LockableFileWriter.java:268

ID: 1217 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: apache/commons/io/output/LockableFileWriter.java

```
java/io/FileOutputStream.<init>(Ljava/lang/String;Z)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/output/LockableFileWriter.java:268 ***** Primary Bug Location
*** org/apache/commons/io/output/LockableFileWriter.java:268 ***
```

Path: apache/tools/ant/helper (8)

Location: apache/tools/ant/helper/AntXMLContext.java:127

ID: 5508 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/helper/AntXMLContext.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/helper/AntXMLContext.java:127 ***** Primary Bug Location
*** org/apache/tools/ant/helper/AntXMLContext.java:127 ***
```

Location: apache/tools/ant/helper/ProjectHelper2.java:531

ID: 25550 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/helper/ProjectHelper2.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/helper/ProjectHelper2.java:531 ***** Primary Bug Location
```


*** org/apache/tools/ant/helper/ProjectHelper2.java:529 ***

Location: apache/tools/ant/helper/ProjectHelper2.java:795

ID: 25545 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/helper/ProjectHelper2.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/helper/ProjectHelper2.java:795 ***** Primary Bug Location

*** org/apache/tools/ant/helper/ProjectHelper2.java:777 ***

Location: apache/tools/ant/helper/ProjectHelper2.java:831

ID: 25554 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/helper/ProjectHelper2.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/helper/ProjectHelper2.java:831 ***** Primary Bug Location

*** org/apache/tools/ant/helper/ProjectHelper2.java:728 ***

Location: apache/tools/ant/helper/ProjectHelperImpl.java:118

ID: 11624 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/helper/ProjectHelperImpl.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/helper/ProjectHelperImpl.java:118 ***** Primary Bug Location

*** org/apache/tools/ant/helper/ProjectHelperImpl.java:118 ***

Location: apache/tools/ant/helper/ProjectHelperImpl.java:119

ID: 11622 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/helper/ProjectHelperImpl.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/helper/ProjectHelperImpl.java:119 ***** Primary Bug Location

*** org/apache/tools/ant/helper/ProjectHelperImpl.java:119 ***

Location: apache/tools/ant/helper/ProjectHelperImpl.java:296

ID: 11630 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/helper/ProjectHelperImpl.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:296 ***** Primary Bug Location
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:294 ***
```

Location: apache/tools/ant/helper/ProjectHelperImpl.java:430

ID: 11625 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/helper/ProjectHelperImpl.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:430 ***** Primary Bug Location
*** org/apache/tools/ant/helper/ProjectHelperImpl.java:388 ***
```

Path: apache/tools/ant/taskdefs/optional/javacc (8)

Location: apache/tools/ant/taskdefs/optional/javacc/JJDoc.java:144

ID: 20857 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/javacc/JJDoc.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/javacc/JJDoc.java:144 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/javacc/JJDoc.java:144 ***
```

Location: apache/tools/ant/taskdefs/optional/javacc/JJTree.java:237

ID: 25115 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/javacc/JJTree.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/javacc/JJTree.java:237 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/javacc/JJTree.java:237 ***
```

Location: apache/tools/ant/taskdefs/optional/javacc/JJTree.java:251

ID: 25119 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/javacc/JJTree.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/javacc/JJTree.java:251 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/javacc/JJTree.java:251 ***
*** org/apache/tools/ant/taskdefs/optional/javacc/JJTree.java:253 ***
```

Location: apache/tools/ant/taskdefs/optional/javacc/JJTree.java:361

ID: 25118 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/javacc/JJTree.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/javacc/JJTree.java:361 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/javacc/JJTree.java:237 ***
*** org/apache/tools/ant/taskdefs/optional/javacc/JJTree.java:251 ***
*** org/apache/tools/ant/taskdefs/optional/javacc/JJTree.java:301 ***
```

Location: apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:348

ID: 459 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/javacc/JavaCC.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:348 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:348 ***
```

Location: apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:391

ID: 461 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/javacc/JavaCC.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:391 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:390 ***
```

Location: apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:516

ID: 460 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/javacc/JavaCC.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:516 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:516 ***
```

Location: apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:570

ID: 464 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/javacc/JavaCC.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:570 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:356 ***
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:549 ***
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:554 ***
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:560 ***
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:562 ***
*** org/apache/tools/ant/taskdefs/optional/javacc/JavaCC.java:567 ***
```

Path: apache/commons/configuration2/io (7)

Location: apache/commons/configuration2/io/AbsoluteNameLocationStrategy.java:49

ID: 3477 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/configuration2/io/AbsoluteNameLocationStrategy.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/commons/configuration2/io/AbsoluteNameLocationStrategy.java:49 ***** Primary Bug Location
*** org/apache/commons/configuration2/io/AbsoluteNameLocationStrategy.java:49 ***
```

Location: apache/commons/configuration2/io/DefaultFileSystem.java:187

ID: 10923 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/configuration2/io/DefaultFileSystem.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:187 ***** Primary Bug Location
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:135 ***
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:159 ***
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:174 ***
*** org/apache/commons/configuration2/io/VFSFileSystem.java:121 ***
*** org/apache/commons/configuration2/io/VFSFileSystem.java:163 ***
*** org/apache/commons/configuration2/io/VFSFileSystem.java:183 ***
```

*** org/apache/commons/configuration2/io/VFSFileSystem.java:204 ***

Location: apache/commons/configuration2/io/FileHandler.java:437

ID: 22875 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/configuration2/io/FileHandler.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/commons/configuration2/io/FileHandler.java:437 ***** Primary Bug Location

*** org/apache/commons/configuration2/builder/FileBasedBuilderParametersImpl.java:48 ***

*** org/apache/commons/configuration2/builder/FileBasedBuilderParametersImpl.java:262 ***

Location: apache/commons/configuration2/io/FileLocatorUtils.java:427

ID: 7601 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/configuration2/io/FileLocatorUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/commons/configuration2/io/FileLocatorUtils.java:427 ***** Primary Bug Location

*** org/apache/commons/configuration2/io/FileHandler.java:1503 ***

*** org/apache/commons/configuration2/io/FileHandler.java:1504 ***

Location: apache/commons/configuration2/io/FileLocatorUtils.java:553

ID: 7600 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/configuration2/io/FileLocatorUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/commons/configuration2/io/FileLocatorUtils.java:553 ***** Primary Bug Location

*** org/apache/commons/configuration2/io/BasePathLocationStrategy.java:52 ***

*** org/apache/commons/configuration2/io/BasePathLocationStrategy.java:53 ***

*** org/apache/commons/configuration2/io/DefaultFileSystem.java:135 ***

*** org/apache/commons/configuration2/io/DefaultFileSystem.java:159 ***

*** org/apache/commons/configuration2/io/DefaultFileSystem.java:174 ***

*** org/apache/commons/configuration2/io/DefaultFileSystem.java:204 ***

*** org/apache/commons/configuration2/io/FileHandler.java:1503 ***

*** org/apache/commons/configuration2/io/FileHandler.java:1504 ***

*** org/apache/commons/configuration2/io/FileLocatorUtils.java:456 ***

*** org/apache/commons/configuration2/io/HomeDirectoryLocationStrategy.java:129 ***

*** org/apache/commons/configuration2/io/HomeDirectoryLocationStrategy.java:130 ***

*** org/apache/commons/configuration2/io/VFSFileSystem.java:121 ***

*** org/apache/commons/configuration2/io/VFSFileSystem.java:163 ***

*** org/apache/commons/configuration2/io/VFSFileSystem.java:183 ***

*** org/apache/commons/configuration2/io/VFSFileSystem.java:204 ***

Location: apache/commons/configuration2/io/FileLocatorUtils.java:560

ID: 7599 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/configuration2/io/FileLocatorUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/commons/configuration2/io/FileLocatorUtils.java:560 ***** Primary Bug Location
*** org/apache/commons/configuration2/io/BasePathLocationStrategy.java:52 ***
*** org/apache/commons/configuration2/io/BasePathLocationStrategy.java:53 ***
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:135 ***
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:159 ***
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:174 ***
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:204 ***
*** org/apache/commons/configuration2/io/FileHandler.java:1503 ***
*** org/apache/commons/configuration2/io/FileHandler.java:1504 ***
*** org/apache/commons/configuration2/io/FileLocatorUtils.java:456 ***
*** org/apache/commons/configuration2/io/FileLocatorUtils.java:554 ***
*** org/apache/commons/configuration2/io/FileLocatorUtils.java:560 ***
*** org/apache/commons/configuration2/io/HomeDirectoryLocationStrategy.java:127 ***
*** org/apache/commons/configuration2/io/HomeDirectoryLocationStrategy.java:129 ***
*** org/apache/commons/configuration2/io/HomeDirectoryLocationStrategy.java:130 ***
*** org/apache/commons/configuration2/io/VFSFileSystem.java:121 ***
*** org/apache/commons/configuration2/io/VFSFileSystem.java:163 ***
*** org/apache/commons/configuration2/io/VFSFileSystem.java:183 ***
*** org/apache/commons/configuration2/io/VFSFileSystem.java:204 ***
```

Location: apache/commons/configuration2/io/FileUtils.java:59

ID: 11705 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/configuration2/io/FileUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/commons/configuration2/io/FileUtils.java:59 ***** Primary Bug Location
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:44 ***
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:65 ***
*** org/apache/commons/configuration2/io/FileHandler.java:1499 ***
*** org/apache/commons/configuration2/io/FileHandler.java:1503 ***
*** org/apache/commons/configuration2/io/FileHandler.java:1504 ***
*** org/apache/commons/configuration2/io/FileLocatorUtils.java:129 ***
*** org/apache/commons/configuration2/io/FileLocatorUtils.java:437 ***
*** org/apache/commons/configuration2/io/FileLocatorUtils.java:443 ***
*** org/apache/commons/configuration2/io/FileLocatorUtils.java:453 ***
*** org/apache/commons/configuration2/io/FileUtils.java:57 ***
*** org/apache/commons/configuration2/io/FileUtils.java:58 ***
*** org/apache/commons/configuration2/reloading/FileHandlerReloadingDetector.java:234 ***
*** org/apache/commons/configuration2/reloading/FileHandlerReloadingDetector.java:235 ***
*** org/apache/commons/configuration2/reloading/FileHandlerReloadingDetector.java:276 ***
```


Path: apache/tools/ant/taskdefs/optional/jsp (7)

Location: apache/tools/ant/taskdefs/optional/jsp/JspC.java:524

ID: 831 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/jsp/JspC.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:524 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:523 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:524 ***
```

Location: apache/tools/ant/taskdefs/optional/jsp/JspC.java:565

ID: 824 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/jsp/JspC.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:565 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:489 ***
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:491 ***
```

Location: apache/tools/ant/taskdefs/optional/jsp/JspC.java:634

ID: 828 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/jsp/JspC.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:634 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/jsp/JspC.java:633 ***
```

Location: apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:174

ID: 9570 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/jsp/WLJspc.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:174 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:169 ***
```

Location: apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:260

ID: 9572 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/tools/ant/taskdefs/optional/jsp/WLJspc.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:260 ***** Primary Bug Location
 *** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:166 ***

Location: apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:264
ID: 9571 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/tools/ant/taskdefs/optional/jsp/WLJspc.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:264 ***** Primary Bug Location
 *** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:166 ***

Location: apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:287
ID: 9569 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/tools/ant/taskdefs/optional/jsp/WLJspc.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:287 ***** Primary Bug Location
 *** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:166 ***
 *** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:269 ***
 *** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:271 ***
 *** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:272 ***
 *** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:275 ***
 *** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:285 ***
 *** org/apache/tools/ant/taskdefs/optional/jsp/WLJspc.java:286 ***

Path: eclipse/jetty/servlets (7)

Location: eclipse/jetty/servlets/CGI.java:118
ID: 13998 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: eclipse/jetty/servlets/CGI.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/eclipse/jetty/servlets/CGI.java:118 ***** Primary Bug Location

```
*** org/eclipse/jetty/servlets/CGI.java:95 ***
*** org/eclipse/jetty/servlets/CGI.java:100 ***
*** org/eclipse/jetty/servlets/CGI.java:109 ***
```

Location: eclipse/jetty/servlets/CGI.java:194

ID: 14000 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/servlets/CGI.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/servlets/CGI.java:194 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/CGI.java:193 ***
```

Location: eclipse/jetty/servlets/CGI.java:208

ID: 14007 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/servlets/CGI.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/servlets/CGI.java:208 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/CGI.java:193 ***
*** org/eclipse/jetty/servlets/CGI.java:206 ***
```

Location: eclipse/jetty/servlets/DataRateLimitedServlet.java:119

ID: 1931 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/servlets/DataRateLimitedServlet.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/servlets/DataRateLimitedServlet.java:119 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/DataRateLimitedServlet.java:112 ***
```

Location: eclipse/jetty/servlets/PutFilter.java:146

ID: 19665 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/servlets/PutFilter.java

```
java/io/File.<init>(Ljava/net/URI;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/servlets/PutFilter.java:146 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/PutFilter.java:128 ***
*** org/eclipse/jetty/servlets/PutFilter.java:129 ***
```

```
*** org/eclipse/jetty/servlets/PutFilter.java:130 ***
*** org/eclipse/jetty/servlets/PutFilter.java:132 ***
*** org/eclipse/jetty/servlets/PutFilter.java:146 ***
```

Location: eclipse/jetty/servlets/PutFilter.java:225

ID: 19677 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/servlets/PutFilter.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/servlets/PutFilter.java:225 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/PutFilter.java:225 ***
```

Location: eclipse/jetty/servlets/PutFilter.java:319

ID: 19678 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/servlets/PutFilter.java

```
java/io/File.<init>(Ljava/net/URI;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/servlets/PutFilter.java:319 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/PutFilter.java:301 ***
*** org/eclipse/jetty/servlets/PutFilter.java:316 ***
*** org/eclipse/jetty/servlets/PutFilter.java:318 ***
*** org/eclipse/jetty/servlets/PutFilter.java:319 ***
```

Path: thoughtworks/go/domain (7)

Location: thoughtworks/go/domain/ArtifactPlan.java:203

ID: 581 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/ArtifactPlan.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/domain/ArtifactPlan.java:203 ***** Primary Bug Location
*** com/thoughtworks/go/domain/ArtifactPlan.java:203 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/ArtifactPlan.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/domain/ArtifactPlan.java:203 ***** Primary Bug Location
```

*** com/thoughtworks/go/domain/ArtifactPlan.java:203 ***

Location: thoughtworks/go/domain/DirHandler.java:68

ID: 12000 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/DirHandler.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/domain/DirHandler.java:68 ***** Primary Bug Location

*** com/thoughtworks/go/domain/DirHandler.java:68 ***

Location: thoughtworks/go/domain/DirHandler.java:69

ID: 11999 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/DirHandler.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/domain/DirHandler.java:69 ***** Primary Bug Location

*** com/thoughtworks/go/domain/DirHandler.java:69 ***

Location: thoughtworks/go/domain/Pipeline.java:58

ID: 9591 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/Pipeline.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: thoughtworks/go/domain/UnitTestReportGenerator.java:56

ID: 8355 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/UnitTestReportGenerator.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: thoughtworks/go/domain/WildcardScanner.java:43

ID: 14937 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/WildcardScanner.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/domain/WildcardScanner.java:43 ***** Primary Bug Location

*** com/thoughtworks/go/domain/WildcardScanner.java:41 ***

Location: thoughtworks/go/domain/WildcardScanner.java:47

ID: 14938 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/WildcardScanner.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/domain/WildcardScanner.java:47 ***** Primary Bug Location

*** com/thoughtworks/go/domain/WildcardScanner.java:39 ***

Path: apache/tools/ant/taskdefs/optional (6)

Location: apache/tools/ant/taskdefs/optional/Native2Ascii.java:278

ID: 24777 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/Native2Ascii.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:278 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:250 ***

*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:261 ***

Location: apache/tools/ant/taskdefs/optional/Native2Ascii.java:279

ID: 24778 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/Native2Ascii.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:279 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:259 ***

*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:261 ***

Location: apache/tools/ant/taskdefs/optional/Native2Ascii.java:290

ID: 24779 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/Native2Ascii.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:290 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/Native2Ascii.java:288 ***

Location: apache/tools/ant/taskdefs/optional/Rpm.java:338

ID: 9639 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/Rpm.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/Rpm.java:338 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/Rpm.java:334 ***

Location: apache/tools/ant/taskdefs/optional/Script.java:80

ID: 9596 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/Script.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: apache/tools/ant/taskdefs/optional/XMLValidateTask.java:313

ID: 6602 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/XMLValidateTask.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/XMLValidateTask.java:313 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/XMLValidateTask.java:312 ***

Path: apache/tools/ant/types (6)

Location: apache/tools/ant/types/Path.java:343

ID: 22982 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/Path.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/types/Path.java:343 ***** Primary Bug Location

*** org/apache/tools/ant/types/Path.java:337 ***

Location: apache/tools/ant/types/Path.java:598

ID: 22976 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/Path.java


```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/Path.java:598 ***** Primary Bug Location
*** org/apache/tools/ant/types/Path.java:598 ***
```

Location: apache/tools/ant/types/Path.java:615

ID: 22984 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/Path.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/Path.java:615 ***** Primary Bug Location
*** org/apache/tools/ant/types/Path.java:615 ***
```

Location: apache/tools/ant/types/XMLCatalog.java:651

ID: 24788 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/XMLCatalog.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/XMLCatalog.java:651 ***** Primary Bug Location
*** org/apache/tools/ant/types/XMLCatalog.java:624 ***
*** org/apache/tools/ant/types/XMLCatalog.java:626 ***
```

Location: apache/tools/ant/types/XMLCatalog.java:673

ID: 24786 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/XMLCatalog.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/XMLCatalog.java:673 ***** Primary Bug Location
*** org/apache/tools/ant/types/XMLCatalog.java:670 ***
```

Location: apache/tools/ant/types/XMLCatalog.java:1102

ID: 24792 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/XMLCatalog.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/XMLCatalog.java:1102 ***** Primary Bug Location
*** org/apache/tools/ant/types/XMLCatalog.java:1101 ***
```

Path: eclipse/jetty/deploy/providers (6)

Location: eclipse/jetty/deploy/providers/WebAppProvider.java:83
ID: 5212 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: eclipse/jetty/deploy/providers/WebAppProvider.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: eclipse/jetty/deploy/providers/WebAppProvider.java:342
ID: 5211 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: eclipse/jetty/deploy/providers/WebAppProvider.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: eclipse/jetty/deploy/providers/WebAppProvider.java:374
ID: 5208 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: eclipse/jetty/deploy/providers/WebAppProvider.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:374 ***** Primary Bug Location
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:368 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:369 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:370 ***
```

Location: eclipse/jetty/deploy/providers/WebAppProvider.java:383
ID: 5214 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: eclipse/jetty/deploy/providers/WebAppProvider.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:383 ***** Primary Bug Location
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:368 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:369 ***
*** org/eclipse/jetty/deploy/providers/WebAppProvider.java:379 ***
```

Location: eclipse/jetty/deploy/providers/WebAppProvider.java:401
ID: 5209 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: eclipse/jetty/deploy/providers/WebAppProvider.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: eclipse/jetty/deploy/providers/WebAppProvider.java:442

ID: 5207 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/deploy/providers/WebAppProvider.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: eclipse/jetty/webapp (6)

Location: eclipse/jetty/webapp/WebAppContext.java:1320

ID: 12364 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/webapp/WebAppContext.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/webapp/WebAppContext.java:1320 ***** Primary Bug Location
*** org/eclipse/jetty/webapp/WebAppContext.java:1320 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:387 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:394 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:441 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:448 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:450 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:456 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:460 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:469 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:473 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:479 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:514 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:520 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:525 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:535 ***
```

Location: eclipse/jetty/webapp/WebInfConfiguration.java:387

ID: 9859 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/webapp/WebInfConfiguration.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:387 ***** Primary Bug Location
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:387 ***
```

Location: eclipse/jetty/webapp/WebInfConfiguration.java:500

ID: 9854 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/webapp/WebInfConfiguration.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:500 ***** Primary Bug Location
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:441 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:456 ***
```

Location: eclipse/jetty/webapp/WebInfConfiguration.java:520

ID: 9869 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/webapp/WebInfConfiguration.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:520 ***** Primary Bug Location
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:514 ***
```

Location: eclipse/jetty/webapp/WebInfConfiguration.java:525

ID: 9864 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/webapp/WebInfConfiguration.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:525 ***** Primary Bug Location
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:456 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:460 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:469 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:473 ***
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:479 ***
```

Location: eclipse/jetty/webapp/WebInfConfiguration.java:621

ID: 9868 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/webapp/WebInfConfiguration.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:621 ***** Primary Bug Location
*** org/eclipse/jetty/webapp/WebInfConfiguration.java:621 ***
```

Path: microsoft/tfs/core/util (6)

Location: microsoft/tfs/core/util/FileEncodingDetector.java:116

ID: 9573 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/FileEncodingDetector.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/util/FileEncodingDetector.java:116 ***** Primary Bug Location

*** com/microsoft/tfs/core/util/FileEncodingDetector.java:116 ***

Location: microsoft/tfs/core/util/FileEncodingDetector.java:133

ID: 9575 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/FileEncodingDetector.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/util/FileEncodingDetector.java:133 ***** Primary Bug Location

*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:55 ***

*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/IgnoreFile.java:64 ***

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:398 ***

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/ChangeRequest.java:412 ***

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:5704 ***

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:3637 ***

*** com/microsoft/tfs/core/util/FileEncodingDetector.java:87 ***

Location: microsoft/tfs/core/util/SpecialFolders.java:46

ID: 22024 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/SpecialFolders.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/util/SpecialFolders.java:46 ***** Primary Bug Location

*** com/microsoft/tfs/core/util/SpecialFolders.java:44 ***

Location: microsoft/tfs/core/util/SpecialFolders.java:68

ID: 22027 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/SpecialFolders.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/util/SpecialFolders.java:68 ***** Primary Bug Location
*** com/microsoft/tfs/core/util/SpecialFolders.java:66 ***
```

Location: microsoft/tfs/core/util/SpecialFolders.java:91

ID: 22025 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/SpecialFolders.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/util/SpecialFolders.java:91 ***** Primary Bug Location
*** com/microsoft/tfs/core/util/SpecialFolders.java:89 ***
```

Location: microsoft/tfs/core/util/SpecialFolders.java:113

ID: 22026 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/SpecialFolders.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/util/SpecialFolders.java:113 ***** Primary Bug Location
*** com/microsoft/tfs/core/util/SpecialFolders.java:111 ***
```

Path: microsoft/tfs/core/util/diffmerge (6)

Location: microsoft/tfs/core/util/diffmerge/ExternalRunner.java:81

ID: 11382 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/diffmerge/ExternalRunner.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/util/diffmerge/ExternalRunner.java:81 ***** Primary Bug Location
*** com/microsoft/tfs/core/util/diffmerge/ExternalRunner.java:81 ***
```

Location: microsoft/tfs/core/util/diffmerge/ExternalRunner.java:82

ID: 11386 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/diffmerge/ExternalRunner.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/util/diffmerge/ExternalRunner.java:82 ***** Primary Bug Location
*** com/microsoft/tfs/core/util/diffmerge/ExternalRunner.java:82 ***
```


Location: microsoft/tfs/core/util/diffmerge/ExternalRunner.java:83

ID: 11384 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/diffmerge/ExternalRunner.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/util/diffmerge/ExternalRunner.java:83 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/util/diffmerge/ExternalRunner.java:83 ***
```

Location: microsoft/tfs/core/util/diffmerge/ExternalRunner.java:156

ID: 11380 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/diffmerge/ExternalRunner.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/util/diffmerge/ExternalRunner.java:156 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/util/diffmerge/ExternalRunner.java:150 ***
```

Location: microsoft/tfs/core/util/diffmerge/ThreeWayMerge.java:298

ID: 22370 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/diffmerge/ThreeWayMerge.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/util/diffmerge/ThreeWayMerge.java:298 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/util/diffmerge/ThreeWayMerge.java:298 ***
```

Location: microsoft/tfs/core/util/diffmerge/ThreeWayMerge.java:480

ID: 22374 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/diffmerge/ThreeWayMerge.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/util/diffmerge/ThreeWayMerge.java:480 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/util/diffmerge/ThreeWayMerge.java:480 ***
```

Path: microsoft/tfs/util (6)

Location: microsoft/tfs/util/FileHelpers.java:495

ID: 16946 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: microsoft/tfs/util/FileHelpers.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/util/FileHelpers.java:495 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:6084 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2307 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:233 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:582 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:715 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:716 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:719 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:782 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:784 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:788 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:789 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:802 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:808 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1217 ***
*** com/microsoft/tfs/util/FileHelpers.java:493 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: microsoft/tfs/util/FileHelpers.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/util/FileHelpers.java:495 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:6084 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:480 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:582 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:719 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:780 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:781 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:802 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:808 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1217 ***
*** com/microsoft/tfs/util/FileHelpers.java:492 ***
```

Location: microsoft/tfs/util/FileHelpers.java:539

ID: 16947 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: microsoft/tfs/util/FileHelpers.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/util/FileHelpers.java:539 ***** Primary Bug Location
*** com/microsoft/tfs/util/FileHelpers.java:539 ***
```

Location: microsoft/tfs/util/FileHelpers.java:602

ID: 16943 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/util/FileHelpers.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/util/FileHelpers.java:602 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:106 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:122 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:182 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:480 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:515 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:591 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:597 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:329 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:330 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:339 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:342 ***
```

Location: microsoft/tfs/util/FileHelpers.java:608

ID: 16954 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/util/FileHelpers.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/util/FileHelpers.java:608 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1045 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1303 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1386 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1390 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1593 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1594 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1632 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1643 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1695 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1822 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1825 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1891 ***
*** com/microsoft/tfs/core/clients/versioncontrol/VersionControlClient.java:1933 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:652 ***
```

Location: microsoft/tfs/util/FileHelpers.java:653

ID: 16955 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/util/FileHelpers.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/util/FileHelpers.java:653 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2134 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:327 ***
*** com/microsoft/tfs/util/FileHelpers.java:532 ***
```

Location: microsoft/tfs/util/NewlineUtils.java:554

ID: 16784 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/util/NewlineUtils.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/util/NewlineUtils.java:554 ***** Primary Bug Location
*** com/microsoft/tfs/util/NewlineUtils.java:553 ***
```

Path: qos/logback/core/rolling (6)

Location: qos/logback/core/rolling/FixedWindowRollingPolicy.java:128

ID: 26756 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/FixedWindowRollingPolicy.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:128 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:128 ***
```

Location: qos/logback/core/rolling/FixedWindowRollingPolicy.java:137

ID: 26755 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/FixedWindowRollingPolicy.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:137 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:136 ***
```

Location: qos/logback/core/rolling/RollingFileAppender.java:98

ID: 22204 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/RollingFileAppender.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** ch/qos/logback/core/rolling/RollingFileAppender.java:98 ***** Primary Bug Location
 *** ch/qos/logback/core/rolling/RollingFileAppender.java:98 ***

Location: qos/logback/core/rolling/RollingFileAppender.java:200

ID: 22203 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/RollingFileAppender.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** ch/qos/logback/core/rolling/RollingFileAppender.java:200 ***** Primary Bug Location
 *** ch/qos/logback/core/rolling/RollingFileAppender.java:200 ***

Location: qos/logback/core/rolling/SizeAndTimeBasedFNATP.java:115

ID: 26652 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/SizeAndTimeBasedFNATP.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** ch/qos/logback/core/rolling/SizeAndTimeBasedFNATP.java:115 ***** Primary Bug Location
 *** ch/qos/logback/core/rolling/SizeAndTimeBasedFNATP.java:115 ***

Location: qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java:72

ID: 10102 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java:72 ***** Primary Bug Location
 *** ch/qos/logback/core/rolling/TimeBasedFileNamingAndTriggeringPolicyBase.java:72 ***

Path: springframework/util (6)

Location: springframework/util/FileSystemUtils.java:82

ID: 791 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/util/FileSystemUtils.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/springframework/util/FileSystemUtils.java:82 ***** Primary Bug Location
*** org/springframework/util/FileSystemUtils.java:82 ***
```

Location: springframework/util/ResourceUtils.java:147

ID: 25294 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/util/ResourceUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/springframework/util/ResourceUtils.java:147 ***** Primary Bug Location
*** org/springframework/util/Log4jConfigurer.java:68 ***
*** org/springframework/util/Log4jConfigurer.java:69 ***
*** org/springframework/util/ResourceUtils.java:128 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:123 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:128 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:133 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:154 ***
```

Location: springframework/util/ResourceUtils.java:186

ID: 25301 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/util/ResourceUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/springframework/util/ResourceUtils.java:186 ***** Primary Bug Location
*** org/springframework/util/Log4jConfigurer.java:102 ***
*** org/springframework/util/Log4jConfigurer.java:103 ***
*** org/springframework/util/ResourceUtils.java:168 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:123 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:128 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:133 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:146 ***
```

Location: springframework/util/ResourceUtils.java:220

ID: 25296 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/util/ResourceUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/springframework/util/ResourceUtils.java:220 ***** Primary Bug Location
*** org/springframework/core/io/AbstractFileResolvingResource.java:48 ***
*** org/springframework/core/io/AbstractFileResolvingResource.java:52 ***
```



```
*** org/springframework/core/io/AbstractFileResolvingResource.java:61 ***
*** org/springframework/core/io/AbstractFileResolvingResource.java:63 ***
*** org/springframework/core/io/AbstractFileResolvingResource.java:67 ***
*** org/springframework/util/Log4jConfigurer.java:68 ***
*** org/springframework/util/Log4jConfigurer.java:69 ***
*** org/springframework/util/Log4jConfigurer.java:70 ***
*** org/springframework/util/ResourceUtils.java:178 ***
*** org/springframework/util/ResourceUtils.java:199 ***
*** org/springframework/util/ResourceUtils.java:213 ***
*** org/springframework/util/ResourceUtils.java:220 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:123 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:128 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:133 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:154 ***
```

Location: springframework/util/ResourceUtils.java:224

ID: 25298 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/util/ResourceUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/springframework/util/ResourceUtils.java:224 ***** Primary Bug Location
*** org/springframework/core/io/AbstractFileResolvingResource.java:48 ***
*** org/springframework/core/io/AbstractFileResolvingResource.java:52 ***
*** org/springframework/core/io/AbstractFileResolvingResource.java:61 ***
*** org/springframework/core/io/AbstractFileResolvingResource.java:63 ***
*** org/springframework/core/io/AbstractFileResolvingResource.java:67 ***
*** org/springframework/util/Log4jConfigurer.java:68 ***
*** org/springframework/util/Log4jConfigurer.java:69 ***
*** org/springframework/util/Log4jConfigurer.java:70 ***
*** org/springframework/util/ResourceUtils.java:178 ***
*** org/springframework/util/ResourceUtils.java:199 ***
*** org/springframework/util/ResourceUtils.java:213 ***
*** org/springframework/util/ResourceUtils.java:224 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:123 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:128 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:133 ***
*** org/springframework/web/util/Log4jWebConfigurer.java:154 ***
```

Location: springframework/util/ResourceUtils.java:259

ID: 25295 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/util/ResourceUtils.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/springframework/util/ResourceUtils.java:259 ***** Primary Bug Location
*** org/springframework/core/io/AbstractFileResolvingResource.java:83 ***
*** org/springframework/core/io/UrlResource.java:210 ***
*** org/springframework/util/ResourceUtils.java:238 ***
```

```
*** org/springframework/util/ResourceUtils.java:253 ***
*** org/springframework/util/ResourceUtils.java:259 ***
```

Path: thoughtworks/go/config (6)

Location: thoughtworks/go/config/AbstractFetchTask.java:97

ID: 20747 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/AbstractFetchTask.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/config/FetchPluggableArtifactTask.java:252

ID: 17400 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/FetchPluggableArtifactTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/FetchPluggableArtifactTask.java:252 ***** Primary Bug Location
*** com/thoughtworks/go/config/FetchPluggableArtifactTask.java:252 ***
*** com/thoughtworks/go/config/FetchTaskAdapter.java:112 ***
```

Location: thoughtworks/go/config/FetchTask.java:122

ID: 68 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/FetchTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/config/GuidService.java:25

ID: 10207 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/GuidService.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/GuidService.java:25 ***** Primary Bug Location
*** com/thoughtworks/go/config/GuidService.java:25 ***
```

Location: thoughtworks/go/config/NantTask.java:66

ID: 22599 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/NantTask.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/NantTask.java:66 ***** Primary Bug Location
*** com/thoughtworks/go/config/NantTask.java:66 ***
```

Location: thoughtworks/go/config/TokenService.java:25

ID: 1311 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/TokenService.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/TokenService.java:25 ***** Primary Bug Location
*** com/thoughtworks/go/config/TokenService.java:25 ***
```

Path: apache/tools/ant/filters (5)

Location: apache/tools/ant/filters/ConcatFilter.java:197

ID: 25390 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/filters/ConcatFilter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/filters/ConcatFilter.java:197 ***** Primary Bug Location
*** org/apache/tools/ant/filters/ConcatFilter.java:197 ***
```

Location: apache/tools/ant/filters/ConcatFilter.java:199

ID: 25388 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/filters/ConcatFilter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/filters/ConcatFilter.java:199 ***** Primary Bug Location
*** org/apache/tools/ant/filters/ConcatFilter.java:199 ***
```

Location: apache/tools/ant/filters/ConcatFilter.java:205

ID: 25386 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/filters/ConcatFilter.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/filters/ConcatFilter.java:205 ***** Primary Bug Location
```

*** org/apache/tools/ant/filters/ConcatFilter.java:205 ***

Location: apache/tools/ant/filters/ConcatFilter.java:211

ID: 25385 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/filters/ConcatFilter.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/filters/ConcatFilter.java:211 ***** Primary Bug Location

*** org/apache/tools/ant/filters/ConcatFilter.java:211 ***

Location: apache/tools/ant/filters/ReplaceTokens.java:323

ID: 10373 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/filters/ReplaceTokens.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/filters/ReplaceTokens.java:323 ***** Primary Bug Location

*** org/apache/tools/ant/filters/ReplaceTokens.java:323 ***

Path: apache/tools/ant/taskdefs/optional/depend (5)

Location: apache/tools/ant/taskdefs/optional/depend/AntAnalyzer.java:74

ID: 24807 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/depend/AntAnalyzer.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/depend/AntAnalyzer.java:74 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/depend/AntAnalyzer.java:74 ***

Location: apache/tools/ant/taskdefs/optional/depend/Depend.java:379

ID: 15924 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/depend/Depend.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:379 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:379 ***

Location: apache/tools/ant/taskdefs/optional/depend/Depend.java:387

ID: 15918 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/depend/Depend.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:387 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:387 ***
```

Location: apache/tools/ant/taskdefs/optional/depend/Depend.java:681

ID: 15911 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/depend/Depend.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:681 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/taskdefs/optional/depend/Depend.java:583 ***
```

Location: apache/tools/ant/taskdefs/optional/depend/Depend.java:733

ID: 15915 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/depend/Depend.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: apache/tools/ant/types/selectors (5)

Location: apache/tools/ant/types/selectors/TokenizedPath.java:119

ID: 26145 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/selectors/TokenizedPath.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:119 ***** Primary Bug Location
```

```
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:118 ***
```

Location: apache/tools/ant/types/selectors/TokenizedPath.java:145

ID: 26140 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/selectors/TokenizedPath.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:145 ***** Primary Bug Location
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:142 ***
```

Location: apache/tools/ant/types/selectors/TokenizedPath.java:147

ID: 26142 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/selectors/TokenizedPath.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be
specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:147 ***** Primary Bug Location
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:142 ***
```

Location: apache/tools/ant/types/selectors/TokenizedPath.java:152

ID: 26139 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/selectors/TokenizedPath.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:152 ***** Primary Bug Location
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:142 ***
```

Location: apache/tools/ant/types/selectors/TokenizedPath.java:199

ID: 26144 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/selectors/TokenizedPath.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:199 ***** Primary Bug Location
*** org/apache/tools/ant/types/selectors/TokenizedPath.java:187 ***
```

Path: bazaarvoice/jolt (5)

Location: bazaarvoice/jolt/JsonUtilImpl.java:165

ID: 15381 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: bazaarvoice/jolt/JsonUtilImpl.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: bazaarvoice/jolt/JsonUtilImpl.java:176

ID: 15374 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: bazaarvoice/jolt/JsonUtilImpl.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: bazaarvoice/jolt/JsonUtilImpl.java:187
ID: 15398 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: bazaarvoice/jolt/JsonUtilImpl.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: bazaarvoice/jolt/JsonUtilImpl.java:263
ID: 15372 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: bazaarvoice/jolt/JsonUtilImpl.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: bazaarvoice/jolt/JsonUtilImpl.java:274
ID: 15376 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: bazaarvoice/jolt/JsonUtilImpl.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Path: joda/time/tz (5)

Location: joda/time/tz/ZoneInfoCompiler.java:94
ID: 8608 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: joda/time/tz/ZoneInfoCompiler.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: joda/time/tz/ZoneInfoCompiler.java:96
ID: 8610 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: joda/time/tz/ZoneInfoCompiler.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: joda/time/tz/ZoneInfoCompiler.java:118
ID: 8602 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: joda/time/tz/ZoneInfoCompiler.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: joda/time/tz/ZoneInfoCompiler.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: joda/time/tz/ZoneInfoCompiler.java:471

ID: 8589 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: joda/time/tz/ZoneInfoCompiler.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/joda/time/tz/ZoneInfoCompiler.java:471 ***** Primary Bug Location
```

```
*** org/joda/time/tz/ZoneInfoCompiler.java:471 ***
```

Location: joda/time/tz/ZoneInfoProvider.java:198

ID: 18999 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: joda/time/tz/ZoneInfoProvider.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/joda/time/tz/ZoneInfoProvider.java:198 ***** Primary Bug Location
```

```
*** org/joda/time/tz/ZoneInfoProvider.java:146 ***
```

```
*** org/joda/time/tz/ZoneInfoProvider.java:159 ***
```

```
*** org/joda/time/tz/ZoneInfoProvider.java:162 ***
```

```
*** org/joda/time/tz/ZoneInfoProvider.java:166 ***
```

```
*** org/joda/time/tz/ZoneInfoProvider.java:231 ***
```

Path: microsoft/tfs/core/clients/versioncontrol/internal (5)

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3351

ID: 1138 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3351 ***** Primary Bug Location
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3347 ***
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3351 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3352

ID: 1137 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3352 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3347 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3352 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java:1047

ID: 4325 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java:1047 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java:1047 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java:1990

ID: 4327 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java:1990 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java:1990 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java:2157

ID: 4321 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java:2157 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayerLocalWorkspaces.java:2155 ***
```

Path: microsoft/tfs/core/clients/versioncontrol/offline (5)

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:373

ID: 26961 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:373 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:336 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:343 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:366 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:373 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:381 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:392 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:438

ID: 26967 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:438 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:425 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:430 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:431 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:582

ID: 26959 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:582 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:438 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:439 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:470 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:472 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:579 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:582 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:583 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:642

ID: 26958 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:642 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:629 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:634 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:801

ID: 26969 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:801 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:796 ***
```

Path: microsoft/tfs/core/persistence (5)

Location: microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:191

ID: 7981 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/persistence/FileSystemPersistenceStore.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:191 ***** Primary Bug Location
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:191 ***
```

Location: microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:477

ID: 7980 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/persistence/FileSystemPersistenceStore.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:477 ***** Primary Bug Location
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:104 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:114 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:127 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:165 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:172 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:289 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:337 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:372 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:382 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:388 ***
*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:438 ***
```


*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:448 ***

Location: microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:109

ID: 26936 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:109 ***** Primary Bug Location

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:96 ***

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:100 ***

Location: microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:184

ID: 26938 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:184 ***** Primary Bug Location

*** com/microsoft/tfs/core/config/persistence/DefaultPersistenceStoreProvider.java:42 ***

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:60 ***

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:135 ***

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:142 ***

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:148 ***

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:153 ***

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:159 ***

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:172 ***

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:175 ***

Location: microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:196

ID: 26937 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/persistence/VersionedVendorFileSystemPersistenceStore.java:196 ***** Primary Bug Location

*** com/microsoft/tfs/core/internal/db/ConnectionConfiguration.java:87 ***

*** com/microsoft/tfs/core/internal/db/ConnectionConfiguration.java:202 ***

Path: microsoft/tfs/jni/helpers (5)

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java:96

ID: 3882 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:96 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:299 ***
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:77 ***
```

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java:97

ID: 3878 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java

java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:97 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:287 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:299 ***
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:78 ***
```

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java:139

ID: 3881 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:139 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:558 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2147 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:480 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:584 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:329 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:348 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:719 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:780 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:781 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:802 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:808 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1219 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:520 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:525 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:707 ***
```

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:732 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:734 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:739 ***
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:136 ***
```

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java:150

ID: 3880 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:150 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:558 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2147 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:480 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:504 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:584 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:329 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:348 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:719 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:780 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:781 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:802 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:808 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1219 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:520 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:525 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:707 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:732 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:734 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:739 ***
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:136 ***
```

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java:151

ID: 3879 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: microsoft/tfs/jni/helpers/FileCopyHelper.java

java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:151 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:555 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/CheckinEngine.java:558 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1583 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2147 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2307 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:233 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:584 ***
```

gocd jar - Code Dx Assessment Report

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:329 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:330 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:348 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:715 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:716 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:719 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:733 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:740 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:782 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:784 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:788 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:789 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:802 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:808 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:1219 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:520 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:525 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:694 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:739 ***
*** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:137 ***
```

Path: thoughtworks/go/plugin/infra/commons (5)

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java:62

ID: 5485 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:62 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:62 ***
```

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java:63

ID: 5484 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:63 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:63 ***
```

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java:64

ID: 5489 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:64 ***** Primary Bug Location
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:64 ***
```

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java:86

ID: 5483 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:86 ***** Primary Bug Location
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:86 ***
```

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java:87

ID: 5491 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:87 ***** Primary Bug Location
*** com/thoughtworks/go/plugin/infra/commons/PluginsZip.java:87 ***
```

Path: apache/commons/collections (4)

Location: apache/commons/collections/ExtendedProperties.java:477

ID: 1986 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/collections/ExtendedProperties.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/collections/ExtendedProperties.java:482

ID: 2001 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/collections/ExtendedProperties.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/commons/collections/ExtendedProperties.java:588

ID: 2008 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/collections/ExtendedProperties.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/collections/ExtendedProperties.java:588 ***** Primary Bug Location
*** org/apache/commons/collections/ExtendedProperties.java:567 ***
*** org/apache/commons/collections/ExtendedProperties.java:575 ***
*** org/apache/commons/collections/ExtendedProperties.java:380 ***
*** org/apache/commons/collections/ExtendedProperties.java:382 ***
*** org/apache/commons/collections/ExtendedProperties.java:385 ***
*** org/apache/commons/collections/ExtendedProperties.java:386 ***
*** org/apache/commons/collections/ExtendedProperties.java:388 ***
*** org/apache/commons/collections/ExtendedProperties.java:389 ***
*** org/apache/commons/collections/ExtendedProperties.java:392 ***
```

Location: apache/commons/collections/ExtendedProperties.java:598

ID: 2005 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/collections/ExtendedProperties.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/commons/collections/ExtendedProperties.java:598 ***** Primary Bug Location
*** org/apache/commons/collections/ExtendedProperties.java:567 ***
*** org/apache/commons/collections/ExtendedProperties.java:575 ***
*** org/apache/commons/collections/ExtendedProperties.java:595 ***
*** org/apache/commons/collections/ExtendedProperties.java:598 ***
*** org/apache/commons/collections/ExtendedProperties.java:380 ***
*** org/apache/commons/collections/ExtendedProperties.java:382 ***
*** org/apache/commons/collections/ExtendedProperties.java:385 ***
*** org/apache/commons/collections/ExtendedProperties.java:386 ***
*** org/apache/commons/collections/ExtendedProperties.java:388 ***
*** org/apache/commons/collections/ExtendedProperties.java:389 ***
*** org/apache/commons/collections/ExtendedProperties.java:392 ***
```

Path: apache/tools/ant/taskdefs/optional/jlink (4)

Location: apache/tools/ant/taskdefs/optional/jlink/jlink.java:142

ID: 18341 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/jlink/jlink.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/jlink/jlink.java:142 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/jlink/jlink.java:141 ***
```

Location: apache/tools/ant/taskdefs/optional/jlink/jlink.java:151

ID: 18346 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/jlink/jlink.java


```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/jlink/jlink.java:151 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/jlink/jlink.java:150 ***
```

Location: apache/tools/ant/taskdefs/optional/jlink/jlink.java:164

ID: 18344 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/jlink/jlink.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/jlink/jlink.java:164 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/jlink/jlink.java:163 ***
```

Location: apache/tools/ant/taskdefs/optional/jlink/jlink.java:259

ID: 18342 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/jlink/jlink.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/jlink/jlink.java:259 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/jlink/jlink.java:258 ***
```

Path: eclipse/jetty/http (4)

Location: eclipse/jetty/http/MultiPartFormInputStream.java:160

ID: 19145 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/http/MultiPartFormInputStream.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/http/MultiPartFormInputStream.java:160 ***** Primary Bug Location
*** org/eclipse/jetty/http/MultiPartFormInputStream.java:160 ***
```

Location: eclipse/jetty/http/MultiPartFormInputStream.java:259

ID: 19150 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/http/MultiPartFormInputStream.java


```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: eclipse/jetty/http/MultiPartFormInputStream.java:508

ID: 19152 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/http/MultiPartFormInputStream.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/http/MultiPartFormInputStream.java:508 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/http/MultiPartFormInputStream.java:508 ***
```

Location: eclipse/jetty/http/MultiPartFormInputStream.java:512

ID: 19143 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/http/MultiPartFormInputStream.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/http/MultiPartFormInputStream.java:512 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/http/MultiPartFormInputStream.java:512 ***
```

Path: microsoft/applicationinsights/internal/config (4)

Location: microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:74

ID: 1079 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:74 ***** Primary Bug Location
```

```
*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:59 ***
```

```
*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:63 ***
```

```
*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:67 ***
```

Location: microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:126

ID: 1077 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:126 ***** Primary Bug Location
```

*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:125 ***

Location: microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:184

ID: 1075 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:184 ***** Primary Bug Location

*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:184 ***

Location: microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:205

ID: 1076 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:205 ***** Primary Bug Location

*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:152 ***

*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:154 ***

*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:199 ***

*** com/microsoft/applicationinsights/internal/config/ConfigurationFileLocator.java:205 ***

Path: microsoft/applicationinsights/internal/perfcounter (4)

Location: microsoft/applicationinsights/internal/perfcounter/AbstractUnixPerformanceCounter.java:46

ID: 5845 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/perfcounter/AbstractUnixPerformanceCounter.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/applicationinsights/internal/perfcounter/AbstractUnixPerformanceCounter.java:46 ***** Primary Bug Location

*** com/microsoft/applicationinsights/internal/perfcounter/UnixProcessIOPerformanceCounter.java:50 ***

Location: microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:219

ID: 12837 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:219 ***** Primary Bug Location
*** com/microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:217 ***
*** com/microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:219 ***
```

Location: microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:220

ID: 12838 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:220 ***** Primary Bug Location
*** com/microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:219 ***
*** com/microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:220 ***
```

Location: microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:221

ID: 12839 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:221 ***** Primary Bug Location
*** com/microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:207 ***
*** com/microsoft/applicationinsights/internal/perfcounter/JniPCConnector.java:212 ***
*** com/microsoft/applicationinsights/internal/util/PropertyHelper.java:52 ***
*** com/microsoft/applicationinsights/internal/util/PropertyHelper.java:67 ***
```

Path: springframework/cglib/transform (4)

Location: springframework/cglib/transform/AbstractProcessTask.java:42

ID: 23863 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/cglib/transform/AbstractProcessTask.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/cglib/transform/AbstractProcessTask.java:42 ***** Primary Bug Location
*** org/springframework/cglib/transform/AbstractProcessTask.java:39 ***
```

Location: springframework/cglib/transform/AbstractTransformTask.java:135

ID: 5837 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/cglib/transform/AbstractTransformTask.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** org/springframework/cglib/transform/AbstractTransformTask.java:135 ***** Primary Bug Location
*** org/springframework/cglib/transform/AbstractTransformTask.java:136 ***
```

Location: springframework/cglib/transform/AbstractTransformTask.java:136

ID: 5835 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/cglib/transform/AbstractTransformTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/cglib/transform/AbstractTransformTask.java:136 ***** Primary Bug Location
*** org/springframework/cglib/transform/AbstractTransformTask.java:136 ***
```

Location: springframework/cglib/transform/AbstractTransformTask.java:197

ID: 5833 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/cglib/transform/AbstractTransformTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/cglib/transform/AbstractTransformTask.java:197 ***** Primary Bug Location
*** org/springframework/cglib/transform/AbstractTransformTask.java:197 ***
```

Path: thoughtworks/go/config/materials (4)

Location: thoughtworks/go/config/materials/PluggableSCMMaterial.java:116

ID: 4791 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/materials/PluggableSCMMaterial.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/materials/PluggableSCMMaterial.java:116 ***** Primary Bug Location
*** com/thoughtworks/go/config/materials/PluggableSCMMaterial.java:116 ***
```

Location: thoughtworks/go/config/materials/PluggableSCMMaterialConfig.java:92

ID: 12094 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/materials/PluggableSCMMaterialConfig.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/materials/PluggableSCMMaterialConfig.java:92 ***** Primary Bug Location
*** com/thoughtworks/go/config/materials/PluggableSCMMaterialConfig.java:92 ***
```

Location: thoughtworks/go/config/materials/ScmMaterial.java:77

ID: 13977 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/materials/ScmMaterial.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/materials/ScmMaterial.java:77 ***** Primary Bug Location
*** com/thoughtworks/go/config/materials/ScmMaterial.java:77 ***
```

Location: thoughtworks/go/config/materials/ScmMaterialConfig.java:90

ID: 19205 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/materials/ScmMaterialConfig.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/materials/ScmMaterialConfig.java:90 ***** Primary Bug Location
*** com/thoughtworks/go/config/materials/ScmMaterialConfig.java:90 ***
```

Path: thoughtworks/go/config/validation (4)

Location: thoughtworks/go/config/validation/ArtifactDirValidator.java:35

ID: 6676 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/validation/ArtifactDirValidator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/validation/ArtifactDirValidator.java:35 ***** Primary Bug Location
*** com/thoughtworks/go/config/validation/ArtifactDirValidator.java:29 ***
*** com/thoughtworks/go/config/validation/ArtifactDirValidator.java:31 ***
*** com/thoughtworks/go/config/validation/ArtifactDirValidator.java:35 ***
```

Location: thoughtworks/go/config/validation/ArtifactDirValidator.java:37

ID: 6675 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/validation/ArtifactDirValidator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/validation/ArtifactDirValidator.java:37 ***** Primary Bug Location
```


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```
*** com/thoughtworks/go/config/validation/ArtifactDirValidator.java:29 ***
*** com/thoughtworks/go/config/validation/ArtifactDirValidator.java:31 ***
*** com/thoughtworks/go/config/validation/ArtifactDirValidator.java:35 ***
```

Location: thoughtworks/go/config/validation/CommandRepositoryLocationValidator.java:46

ID: 5432 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/validation/CommandRepositoryLocationValidator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/validation/CommandRepositoryLocationValidator.java:46 ***** Primary Bug Location
*** com/thoughtworks/go/config/validation/CommandRepositoryLocationValidator.java:45 ***
```

Location: thoughtworks/go/config/validation/CommandRepositoryLocationValidator.java:47

ID: 5431 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/config/validation/CommandRepositoryLocationValidator.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/validation/CommandRepositoryLocationValidator.java:47 ***** Primary Bug Location
*** com/thoughtworks/go/config/validation/CommandRepositoryLocationValidator.java:38 ***
*** com/thoughtworks/go/config/validation/CommandRepositoryLocationValidator.java:39 ***
```

Path: thoughtworks/go/plugin/infra/monitor (4)

Location: thoughtworks/go/plugin/infra/monitor/BundleOrPluginFileDetails.java:99

ID: 18257 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/plugin/infra/monitor/BundleOrPluginFileDetails.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/plugin/infra/monitor/BundleOrPluginFileDetails.java:99 ***** Primary Bug Location
*** com/thoughtworks/go/plugin/infra/monitor/BundleOrPluginFileDetails.java:99 ***
```

Location: thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java:51

ID: 25743 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java:51 ***** Primary Bug Location
```


*** com/thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java:51 ***

Location: thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java:52
ID: 25737 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java:52 ***** Primary Bug Location
 *** com/thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java:52 ***

Location: thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java:222
ID: 25739 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java:222 ***** Primary Bug Location
 *** com/thoughtworks/go/plugin/infra/monitor/DefaultPluginJarLocationMonitor.java:222 ***

Path: thoughtworks/go/server/util (4)

Location: thoughtworks/go/server/util/GoLauncher.java:57
ID: 20 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/server/util/GoLauncher.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/server/util/GoLauncher.java:57 ***** Primary Bug Location
 *** com/thoughtworks/go/server/util/GoLauncher.java:57 ***

Location: thoughtworks/go/server/util/GoLauncher.java:58
ID: 23 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/server/util/GoLauncher.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/server/util/GoLauncher.java:58 ***** Primary Bug Location
 *** com/thoughtworks/go/server/util/GoLauncher.java:58 ***

Location: thoughtworks/go/server/util/GoLauncher.java:59

ID: 24 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/server/util/GoLauncher.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/server/util/GoLauncher.java:59 ***** Primary Bug Location
 *** com/thoughtworks/go/server/util/GoLauncher.java:59 ***

Location: thoughtworks/go/server/util/GoLauncher.java:60
ID: 21 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/server/util/GoLauncher.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/server/util/GoLauncher.java:60 ***** Primary Bug Location
 *** com/thoughtworks/go/server/util/GoLauncher.java:60 ***

Path: apache/commons/io/monitor (3)

Location: apache/commons/io/monitor/FileAlterationObserver.java:136
ID: 14752 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/monitor/FileAlterationObserver.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: apache/commons/io/monitor/FileAlterationObserver.java:146
ID: 14748 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/monitor/FileAlterationObserver.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: apache/commons/io/monitor/FileAlterationObserver.java:159
ID: 14747 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/io/monitor/FileAlterationObserver.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Path: apache/commons/text/lookup (3)

Location: apache/commons/text/lookup/FileStringLookup.java:72
ID: 28769 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/text/lookup/FileStringLookup.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** org/apache/commons/text/lookup/FileStringLookup.java:72 ***** Primary Bug Location
 *** org/apache/commons/text/lookup/FileStringLookup.java:70 ***

Location: apache/commons/text/lookup/PropertiesStringLookup.java:81

ID: 11615 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/text/lookup/PropertiesStringLookup.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** org/apache/commons/text/lookup/PropertiesStringLookup.java:81 ***** Primary Bug Location
 *** org/apache/commons/text/lookup/PropertiesStringLookup.java:71 ***

Location: apache/commons/text/lookup/XmlStringLookup.java:77

ID: 7559 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/text/lookup/XmlStringLookup.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** org/apache/commons/text/lookup/XmlStringLookup.java:77 ***** Primary Bug Location
 *** org/apache/commons/text/lookup/XmlStringLookup.java:67 ***

Path: apache/log4j (3)

Location: apache/log4j/DailyRollingFileAppender.java:222

ID: 465 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/log4j/DailyRollingFileAppender.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/log4j/DailyRollingFileAppender.java:222 ***** Primary Bug Location
 *** org/apache/log4j/DailyRollingFileAppender.java:222 ***

Location: apache/log4j/DailyRollingFileAppender.java:314

ID: 467 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/log4j/DailyRollingFileAppender.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/log4j/DailyRollingFileAppender.java:314 ***** Primary Bug Location
*** org/apache/log4j/DailyRollingFileAppender.java:314 ***
```

Location: apache/log4j/DailyRollingFileAppender.java:319

ID: 471 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/log4j/DailyRollingFileAppender.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/log4j/DailyRollingFileAppender.java:319 ***** Primary Bug Location
*** org/apache/log4j/DailyRollingFileAppender.java:319 ***
```

Path: apache/log4j/net (3)

Location: apache/log4j/net/SocketServer.java:148

ID: 8346 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/log4j/net/SocketServer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/log4j/net/SocketServer.java:148 ***** Primary Bug Location
*** org/apache/log4j/net/SocketServer.java:100 ***
```

Location: apache/log4j/net/SocketServer.java:177

ID: 8339 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/log4j/net/SocketServer.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/log4j/net/SocketServer.java:177 ***** Primary Bug Location
*** org/apache/log4j/net/SocketServer.java:110 ***
*** org/apache/log4j/net/SocketServer.java:115 ***
*** org/apache/log4j/net/SocketServer.java:168 ***
*** org/apache/log4j/net/SocketServer.java:175 ***
*** org/apache/log4j/net/SocketServer.java:177 ***
```

Location: apache/log4j/net/SocketServer.java:194

ID: 8341 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/log4j/net/SocketServer.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/log4j/net/SocketServer.java:194 ***** Primary Bug Location
 *** org/apache/log4j/net/SocketServer.java:194 ***

Path: eclipse/jetty/server/session (3)

Location: eclipse/jetty/server/session/FileSessionDataStore.java:147

ID: 29834 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/server/session/FileSessionDataStore.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/eclipse/jetty/server/session/FileSessionDataStore.java:147 ***** Primary Bug Location
 *** org/eclipse/jetty/server/session/FileSessionDataStore.java:121 ***
 *** org/eclipse/jetty/server/session/FileSessionDataStore.java:126 ***

Location: eclipse/jetty/server/session/FileSessionDataStore.java:289

ID: 29842 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/server/session/FileSessionDataStore.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/eclipse/jetty/server/session/FileSessionDataStore.java:289 ***** Primary Bug Location
 *** org/eclipse/jetty/server/session/FileSessionDataStore.java:282 ***

Location: eclipse/jetty/server/session/FileSessionDataStore.java:334

ID: 29840 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/server/session/FileSessionDataStore.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/eclipse/jetty/server/session/FileSessionDataStore.java:334 ***** Primary Bug Location
 *** org/eclipse/jetty/server/session/FileSessionDataStore.java:332 ***

Path: iki/elonon (3)

Location: iki/elonon/NanoHTTPD.java:395

ID: 15346 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: iki/elonen/NanoHTTPD.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** fi/iki/elonen/NanoHTTPD.java:395 ***** Primary Bug Location
*** fi/iki/elonen/NanoHTTPD.java:456 ***
```

Location: iki/elonen/NanoHTTPD.java:1103

ID: 15367 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: iki/elonen/NanoHTTPD.java

```
java/io/RandomAccessFile.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified
by user input
```

Bug Path:

```
*** fi/iki/elonen/NanoHTTPD.java:1103 ***** Primary Bug Location
*** fi/iki/elonen/NanoHTTPD.java:1103 ***
```

Location: iki/elonen/NanoHTTPD.java:1206

ID: 15347 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: iki/elonen/NanoHTTPD.java

```
java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** fi/iki/elonen/NanoHTTPD.java:1206 ***** Primary Bug Location
*** fi/iki/elonen/NanoHTTPD.java:1206 ***
```

Path: microsoft/tfs/jni/loader (3)

Location: microsoft/tfs/jni/loader/NativeLoader.java:486

ID: 29011 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/loader/NativeLoader.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/jni/loader/NativeLoader.java:486 ***** Primary Bug Location
*** com/microsoft/tfs/jni/loader/NativeLoader.java:443 ***
*** com/microsoft/tfs/jni/loader/NativeLoader.java:483 ***
```

Location: microsoft/tfs/jni/loader/NativeLoader.java:505

ID: 29008 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/loader/NativeLoader.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/jni/loader/NativeLoader.java:505 ***** Primary Bug Location
*** com/microsoft/tfs/jni/loader/NativeLoader.java:443 ***
*** com/microsoft/tfs/jni/loader/NativeLoader.java:484 ***
```

Location: microsoft/tfs/jni/loader/NativeLoader.java:533

ID: 29009 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/loader/NativeLoader.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/jni/loader/NativeLoader.java:533 ***** Primary Bug Location
*** com/microsoft/tfs/jni/MessageWindow.java:50 ***
*** com/microsoft/tfs/jni/RegistryKey.java:37 ***
*** com/microsoft/tfs/jni/internal/auth/NativeAuth.java:44 ***
*** com/microsoft/tfs/jni/internal/console/NativeConsole.java:27 ***
*** com/microsoft/tfs/jni/internal/filesystem/NativeFileSystem.java:38 ***
*** com/microsoft/tfs/jni/internal/keychain/NativeKeychain.java:29 ***
*** com/microsoft/tfs/jni/internal/platformmisc/NativePlatformMisc.java:33 ***
*** com/microsoft/tfs/jni/internal/synchronization/NativeSynchronization.java:23 ***
*** com/microsoft/tfs/jni/internal/wincredential/NativeWinCredential.java:22 ***
*** com/microsoft/tfs/jni/loader/NativeLoader.java:368 ***
*** com/microsoft/tfs/jni/loader/NativeLoader.java:371 ***
*** com/microsoft/tfs/jni/loader/NativeLoader.java:443 ***
*** com/microsoft/tfs/jni/loader/NativeLoader.java:524 ***
*** com/microsoft/tfs/jni/loader/NativeLoader.java:526 ***
```

Path: sf/cglib/core (3)

Location: sf/cglib/core/DebuggingClassWriter.java:80

ID: 1257 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: sf/cglib/core/DebuggingClassWriter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** net/sf/cglib/core/DebuggingClassWriter.java:80 ***** Primary Bug Location
*** net/sf/cglib/core/DebuggingClassWriter.java:78 ***
*** net/sf/cglib/core/DebuggingClassWriter.java:80 ***
```

Location: sf/cglib/core/DebuggingClassWriter.java:82

ID: 1258 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: sf/cglib/core/DebuggingClassWriter.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** net/sf/cglib/core/DebuggingClassWriter.java:82 ***** Primary Bug Location
*** net/sf/cglib/core/DebuggingClassWriter.java:78 ***
*** net/sf/cglib/core/DebuggingClassWriter.java:82 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: sf/cglib/core/DebuggingClassWriter.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** net/sf/cglib/core/DebuggingClassWriter.java:82 ***** Primary Bug Location
*** net/sf/cglib/core/DebuggingClassWriter.java:82 ***
```

Location: sf/cglib/core/DebuggingClassWriter.java:91

ID: 1259 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: sf/cglib/core/DebuggingClassWriter.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** net/sf/cglib/core/DebuggingClassWriter.java:91 ***** Primary Bug Location
*** net/sf/cglib/core/DebuggingClassWriter.java:78 ***
*** net/sf/cglib/core/DebuggingClassWriter.java:91 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: sf/cglib/core/DebuggingClassWriter.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** net/sf/cglib/core/DebuggingClassWriter.java:91 ***** Primary Bug Location
*** net/sf/cglib/core/DebuggingClassWriter.java:91 ***
```

Path: sf/cglib/transform (3)

Location: sf/cglib/transform/AbstractProcessTask.java:42

ID: 29658 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: sf/cglib/transform/AbstractProcessTask.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** net/sf/cglib/transform/AbstractProcessTask.java:42 ***** Primary Bug Location
```

```
*** net/sf/cglib/transform/AbstractProcessTask.java:39 ***
```

Location: sf/cglib/transform/AbstractTransformTask.java:134

ID: 15745 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: sf/cglib/transform/AbstractTransformTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** net/sf/cglib/transform/AbstractTransformTask.java:134 ***** Primary Bug Location
```

```
*** net/sf/cglib/transform/AbstractTransformTask.java:134 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: sf/cglib/transform/AbstractTransformTask.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location might be specified by user input
```

Bug Path:

```
*** net/sf/cglib/transform/AbstractTransformTask.java:134 ***** Primary Bug Location
```

```
*** net/sf/cglib/transform/AbstractTransformTask.java:134 ***
```

Location: sf/cglib/transform/AbstractTransformTask.java:196

ID: 15751 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: sf/cglib/transform/AbstractTransformTask.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** net/sf/cglib/transform/AbstractTransformTask.java:196 ***** Primary Bug Location
```

```
*** net/sf/cglib/transform/AbstractTransformTask.java:196 ***
```

Path: springframework/cglib/core (3)

Location: springframework/cglib/core/DebuggingClassWriter.java:82

ID: 27548 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/cglib/core/DebuggingClassWriter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/cglib/core/DebuggingClassWriter.java:82 ***** Primary Bug Location
```

```
*** org/springframework/cglib/core/DebuggingClassWriter.java:80 ***
```

```
*** org/springframework/cglib/core/DebuggingClassWriter.java:82 ***
```

Location: springframework/cglib/core/DebuggingClassWriter.java:84

ID: 27544 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/cglib/core/DebuggingClassWriter.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/cglib/core/DebuggingClassWriter.java:84 ***** Primary Bug Location
*** org/springframework/cglib/core/DebuggingClassWriter.java:80 ***
*** org/springframework/cglib/core/DebuggingClassWriter.java:84 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/cglib/core/DebuggingClassWriter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/cglib/core/DebuggingClassWriter.java:84 ***** Primary Bug Location
*** org/springframework/cglib/core/DebuggingClassWriter.java:84 ***
```

Location: springframework/cglib/core/DebuggingClassWriter.java:93

ID: 27543 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/cglib/core/DebuggingClassWriter.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/cglib/core/DebuggingClassWriter.java:93 ***** Primary Bug Location
*** org/springframework/cglib/core/DebuggingClassWriter.java:80 ***
*** org/springframework/cglib/core/DebuggingClassWriter.java:93 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/cglib/core/DebuggingClassWriter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/cglib/core/DebuggingClassWriter.java:93 ***** Primary Bug Location
*** org/springframework/cglib/core/DebuggingClassWriter.java:93 ***
```

Path: thoughtworks/go/agent/common (3)

Location: thoughtworks/go/agent/common/AgentBootstrapperArgs.java:84

ID: 23191 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/agent/common/AgentBootstrapperArgs.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

gocd jar - Code Dx Assessment Report

```
*** com/thoughtworks/go/agent/common/AgentBootstrapperArgs.java:84 ***** Primary Bug Location
*** com/thoughtworks/go/agent/AgentProcessParentImpl.java:56 ***
*** com/thoughtworks/go/agent/AgentProcessParentImpl.java:69 ***
*** com/thoughtworks/go/agent/AgentProcessParentImpl.java:120 ***
*** com/thoughtworks/go/agent/common/AgentBootstrapperArgs.java:71 ***
*** com/thoughtworks/go/agent/common/AgentBootstrapperArgs.java:73 ***
*** com/thoughtworks/go/agent/common/AgentBootstrapperArgs.java:84 ***
*** com/thoughtworks/go/agent/launcher/AgentLauncherImpl.java:83 ***
*** com/thoughtworks/go/agent/launcher/AgentLauncherImpl.java:85 ***
```

Location: thoughtworks/go/agent/common/CertificateFileValidator.java:32

ID: 25838 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/agent/common/CertificateFileValidator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/agent/common/CertificateFileValidator.java:37

ID: 25836 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/agent/common/CertificateFileValidator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: thoughtworks/go/agent/launcher (3)

Location: thoughtworks/go/agent/launcher/AgentLauncherImpl.java:145

ID: 9189 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/agent/launcher/AgentLauncherImpl.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/agent/launcher/DownloadableFile.java:83

ID: 27467 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/agent/launcher/DownloadableFile.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/agent/launcher/DownloadableFile.java:83 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/agent/launcher/DownloadableFile.java:83 ***
```

Location: thoughtworks/go/agent/launcher/DownloadableFile.java:87

ID: 27462 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/agent/launcher/DownloadableFile.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/agent/launcher/DownloadableFile.java:87 ***** Primary Bug Location
*** com/thoughtworks/go/agent/launcher/DownloadableFile.java:87 ***
```

Path: apache/commons/configuration2/convert (2)

Location: apache/commons/configuration2/convert/PropertyConverter.java:484

ID: 9604 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/configuration2/convert/PropertyConverter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/configuration2/convert/PropertyConverter.java:484 ***** Primary Bug Location
*** org/apache/commons/configuration2/convert/PropertyConverter.java:99 ***
*** org/apache/commons/configuration2/convert/PropertyConverter.java:161 ***
```

Location: apache/commons/configuration2/convert/PropertyConverter.java:512

ID: 9611 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/configuration2/convert/PropertyConverter.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be
specified by user input
```

Bug Path:

```
*** org/apache/commons/configuration2/convert/PropertyConverter.java:512 ***** Primary Bug Location
*** org/apache/commons/configuration2/convert/PropertyConverter.java:99 ***
*** org/apache/commons/configuration2/convert/PropertyConverter.java:165 ***
```

Path: apache/commons/io/filefilter (2)

Location: apache/commons/io/filefilter/AbstractFileFilter.java:53

ID: 5250 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/filefilter/AbstractFileFilter.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/io/filefilter/AbstractFileFilter.java:53 ***** Primary Bug Location
*** org/apache/commons/io/filefilter/DelegateFileFilter.java:94 ***
```

Location: apache/commons/io/filefilter/WildcardFilter.java:109

ID: 916 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/io/filefilter/WildcardFilter.java


```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: apache/tools/ant/taskdefs/condition (2)

Location: apache/tools/ant/taskdefs/condition/HasFreeSpace.java:50

ID: 12845 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/condition/HasFreeSpace.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/condition/HasFreeSpace.java:50 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/condition/HasFreeSpace.java:50 ***
```

Location: apache/tools/ant/taskdefs/condition/ResourceContains.java:66

ID: 7780 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/condition/ResourceContains.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: apache/tools/ant/taskdefs/modules (2)

Location: apache/tools/ant/taskdefs/modules/Jmod.java:1126

ID: 15245 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/modules/Jmod.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/modules/Jmod.java:1126 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/modules/Jmod.java:1125 ***
```

Location: apache/tools/ant/taskdefs/modules/Link.java:1072

ID: 20301 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/modules/Link.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/modules/Link.java:1072 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/modules/Link.java:1434 ***
*** org/apache/tools/ant/taskdefs/modules/Link.java:1435 ***
*** org/apache/tools/ant/taskdefs/modules/Link.java:1072 ***
```

Path: apache/tools/ant/taskdefs/optional/extension (2)

Location: apache/tools/ant/taskdefs/optional/extension/ExtensionUtil.java:99**ID:** 23368 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** apache/tools/ant/taskdefs/optional/extension/ExtensionUtil.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/extension/ExtensionUtil.java:99 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/extension/ExtensionUtil.java:98 ***

Location: apache/tools/ant/taskdefs/optional/extension/JarLibDisplayTask.java:91**ID:** 21542 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** apache/tools/ant/taskdefs/optional/extension/JarLibDisplayTask.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/extension/JarLibDisplayTask.java:91 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/extension/JarLibDisplayTask.java:90 ***

Path: apache/tools/ant/util/depend (2)

Location: apache/tools/ant/util/depend/AbstractAnalyzer.java:270**ID:** 7925 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** apache/tools/ant/util/depend/AbstractAnalyzer.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/util/depend/AbstractAnalyzer.java:270 ***** Primary Bug Location

*** org/apache/tools/ant/util/depend/AbstractAnalyzer.java:123 ***

*** org/apache/tools/ant/util/depend/AbstractAnalyzer.java:141 ***

Location: apache/tools/ant/util/depend/AbstractAnalyzer.java:275**ID:** 7924 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** apache/tools/ant/util/depend/AbstractAnalyzer.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/util/depend/AbstractAnalyzer.java:275 ***** Primary Bug Location

*** org/apache/tools/ant/util/depend/AbstractAnalyzer.java:120 ***

*** org/apache/tools/ant/util/depend/AbstractAnalyzer.java:123 ***

```
*** org/apache/tools/ant/util/depend/AbstractAnalyzer.java:136 ***
*** org/apache/tools/ant/util/depend/AbstractAnalyzer.java:141 ***
```

Path: apache/tools/zip (2)

Location: apache/tools/zip/ZipFile.java:163

ID: 5172 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/zip/ZipFile.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: apache/tools/zip/ZipFile.java:177

ID: 5171 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/zip/ZipFile.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/zip/ZipFile.java:177 ***** Primary Bug Location
*** org/apache/tools/ant/helper/ProjectHelper2.java:258 ***
*** org/apache/tools/ant/taskdefs/Jar.java:613 ***
*** org/apache/tools/ant/taskdefs/Jar.java:618 ***
*** org/apache/tools/ant/taskdefs/Jar.java:1065 ***
*** org/apache/tools/ant/taskdefs/optional/depend/AntAnalyzer.java:75 ***
```

Path: beust/jcommander/converters (2)

Location: beust/jcommander/converters/FileConverter.java:33

ID: 29361 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: beust/jcommander/converters/FileConverter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/beust/jcommander/converters/FileConverter.java:33 ***** Primary Bug Location
*** com/beust/jcommander/converters/FileConverter.java:30 ***
```

Location: beust/jcommander/converters/PathConverter.java:34

ID: 12164 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: beust/jcommander/converters/PathConverter.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/beust/jcommander/converters/PathConverter.java:34 ***** Primary Bug Location
```

*** com/beust/jcommander/converters/PathConverter.java:31 ***

Path: dom4j/io (2)

Location: dom4j/io/XPP3Reader.java:142

ID: 10488 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: dom4j/io/XPP3Reader.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Location: dom4j/io/XPP3Reader.java:142

ID: 21683 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: dom4j/io/XPP3Reader.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Path: fasterxml/jackson/databind/ext (2)

Location: fasterxml/jackson/databind/ext/NioPathDeserializer.java:53

ID: 29245 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: fasterxml/jackson/databind/ext/NioPathDeserializer.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** com/fasterxml/jackson/databind/ext/NioPathDeserializer.java:53 ***** Primary Bug Location

*** com/fasterxml/jackson/databind/ext/NioPathDeserializer.java:48 ***

Location: fasterxml/jackson/databind/ext/NioPathDeserializer.java:58

ID: 29246 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: fasterxml/jackson/databind/ext/NioPathDeserializer.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** com/fasterxml/jackson/databind/ext/NioPathDeserializer.java:58 ***** Primary Bug Location

*** com/fasterxml/jackson/databind/ext/NioPathDeserializer.java:48 ***

Path: infomas/annotation (2)

Location: infomas/annotation/AnnotationDetector.java:285

ID: 7659 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: infomas/annotation/AnnotationDetector.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** eu/infomas/annotation/AnnotationDetector.java:285 ***** Primary Bug Location
*** eu/infomas/annotation/AnnotationDetector.java:281 ***
*** eu/infomas/annotation/AnnotationDetector.java:284 ***
```

Location: infomas/annotation/AnnotationDetector.java:335

ID: 7660 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: infomas/annotation/AnnotationDetector.java

```
java/io/File.<init>(Ljava/net/URI;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** eu/infomas/annotation/AnnotationDetector.java:335 ***** Primary Bug Location
*** eu/infomas/annotation/AnnotationDetector.java:295 ***
*** eu/infomas/annotation/AnnotationDetector.java:335 ***
```

Path: microsoft/applicationinsights/internal/channel/common (2)

Location: microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java:113

ID: 16189 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java:113 *****
Primary Bug Location
*** com/microsoft/applicationinsights/channel/concrete/inprocess/InProcessTelemetryChannelFactory.java:50 ***
*** com/microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java:103 ***
*** com/microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java:128 ***
*** com/microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java:132 ***
```

Location: microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java:326

ID: 16193 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java:326 *****
Primary Bug Location
*** com/microsoft/applicationinsights/internal/channel/common/TransmissionFileSystemOutput.java:326 ***
```

Path: microsoft/applicationinsights/internal/logger (2)

Location: microsoft/applicationinsights/internal/logger/DefaultLogFileProxy.java:75

ID: 8276 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/logger/DefaultLogFileProxy.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location
might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/logger/DefaultLogFileProxy.java:75 ***** Primary Bug Location
*** com/microsoft/applicationinsights/internal/logger/DefaultLogFileProxy.java:42 ***
*** com/microsoft/applicationinsights/internal/logger/DefaultLogFileProxyFactory.java:34 ***
```

Location: microsoft/applicationinsights/internal/logger/FileLoggerOutput.java:140

ID: 26520 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/logger/FileLoggerOutput.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/logger/FileLoggerOutput.java:140 ***** Primary Bug Location
*** com/microsoft/applicationinsights/internal/config/TelemetryConfigurationFactory.java:124 ***
*** com/microsoft/applicationinsights/internal/logger/FileLoggerOutput.java:95 ***
*** com/microsoft/applicationinsights/internal/logger/FileLoggerOutput.java:96 ***
*** com/microsoft/applicationinsights/internal/logger/FileLoggerOutput.java:98 ***
*** com/microsoft/applicationinsights/internal/logger/FileLoggerOutput.java:102 ***
*** com/microsoft/applicationinsights/internal/logger/FileLoggerOutput.java:123 ***
*** com/microsoft/applicationinsights/internal/logger/InternalLogger.java:93 ***
*** com/microsoft/applicationinsights/internal/logger/InternalLogger.java:98 ***
*** com/microsoft/applicationinsights/internal/logger/InternalLogger.java:263 ***
*** com/microsoft/tfs/core/telemetry/TfsTelemetryHelper.java:41 ***
```

Path: microsoft/applicationinsights/internal/util (2)

Location: microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:66

ID: 21621 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:66 ***** Primary Bug Location
*** com/microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:50 ***
*** com/microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:52 ***
*** com/microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:86 ***
*** com/microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:87 ***
```


Location: microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:70

ID: 21622 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:70 ***** Primary Bug Location
*** com/microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:52 ***
*** com/microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:65 ***
*** com/microsoft/applicationinsights/internal/util/LocalFileSystemUtils.java:67 ***
```

Path: microsoft/tfs/core/clients/versioncontrol/path/internal (2)

Location: microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:546

ID: 19279 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:546 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:157 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:186 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:543 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:564

ID: 19281 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:564 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:157 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:259 ***
*** com/microsoft/tfs/core/clients/versioncontrol/path/internal/FileSystemWalker.java:562 ***
```

Path: microsoft/tfs/core/externaltools (2)

Location: microsoft/tfs/core/externaltools/ExternalTool.java:257

ID: 3466 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/externaltools/ExternalTool.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/externaltools/ExternalTool.java:257 ***** Primary Bug Location
*** com/microsoft/tfs/core/externaltools/ExternalTool.java:129 ***
*** com/microsoft/tfs/core/externaltools/ExternalTool.java:252 ***
*** com/microsoft/tfs/core/externaltools/ExternalTool.java:255 ***
```

Location: microsoft/tfs/core/externaltools/ExternalToolset.java:92

ID: 12801 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/externaltools/ExternalToolset.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/externaltools/ExternalToolset.java:92 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/conflicts/resolutions/contributors/ExternalConflictRes
olutionContributor.java:49 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:171 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:174 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:667 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:670 ***
*** com/microsoft/tfs/core/externaltools/ExternalToolset.java:90 ***
```

Path: microsoft/tfs/core/util/diffmerge/internal (2)

Location: microsoft/tfs/core/util/diffmerge/internal/libsgdcore_lite.java:449

ID: 12444 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/diffmerge/internal/libsgdcore_lite.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/microsoft/tfs/core/util/diffmerge/internal/libsgdcore_lite.java:449 ***** Primary Bug Location
*** com/microsoft/tfs/core/util/diffmerge/internal/libsgdcore_lite.java:976 ***
*** com/microsoft/tfs/core/util/diffmerge/internal/libsgdcore_lite.java:704 ***
```

Location: microsoft/tfs/core/util/diffmerge/internal/libsgdcore_lite.java:862

ID: 12454 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/diffmerge/internal/libsgdcore_lite.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: microsoft/tfs/core/util/internal (2)

Location: microsoft/tfs/core/util/internal/AppleSingleUtil.java:79

ID: 17662 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/internal/AppleSingleUtil.java

java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/util/internal/AppleSingleUtil.java:79 ***** Primary Bug Location
 *** com/microsoft/tfs/core/util/internal/AppleSingleUtil.java:78 ***

Location: microsoft/tfs/core/util/internal/AppleSingleUtil.java:165

ID: 17661 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/util/internal/AppleSingleUtil.java

java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/util/internal/AppleSingleUtil.java:165 ***** Primary Bug Location
 *** com/microsoft/tfs/core/util/internal/AppleSingleUtil.java:164 ***

Path: microsoft/tfs/jni/appleforked (2)

Location: microsoft/tfs/jni/appleforked/ResourceForkInputStream.java:29

ID: 1964 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/appleforked/ResourceForkInputStream.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/jni/appleforked/ResourceForkInputStream.java:29 ***** Primary Bug Location
 *** com/microsoft/tfs/jni/appleforked/ResourceForkInputStream.java:27 ***
 *** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:181 ***
 *** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:211 ***

Location: microsoft/tfs/jni/appleforked/ResourceForkOutputStream.java:29

ID: 6518 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/appleforked/ResourceForkOutputStream.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/jni/appleforked/ResourceForkOutputStream.java:29 ***** Primary Bug Location
 *** com/microsoft/tfs/jni/appleforked/ResourceForkOutputStream.java:27 ***
 *** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:182 ***
 *** com/microsoft/tfs/jni/helpers/FileCopyHelper.java:212 ***

Path: microsoft/tfs/jni/appleforked/stream (2)

Location: microsoft/tfs/jni/appleforked/stream/AppleForkedDecoderStream.java:63

ID: 26729 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/appleforked/stream/AppleForkedDecoderStream.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/appleforked/stream/AppleForkedDecoderStream.java:63 ***** Primary Bug Location
*** com/microsoft/tfs/jni/appleforked/stream/AppleDoubleDecoderStream.java:36 ***
*** com/microsoft/tfs/jni/appleforked/stream/AppleSingleDecoderStream.java:35 ***
```

Location: microsoft/tfs/jni/appleforked/stream/AppleForkedEncoderStream.java:52

ID: 20665 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/appleforked/stream/AppleForkedEncoderStream.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/appleforked/stream/AppleForkedEncoderStream.java:52 ***** Primary Bug Location
*** com/microsoft/tfs/jni/appleforked/stream/AppleForkedEncoderStream.java:49 ***
*** com/microsoft/tfs/jni/appleforked/stream/AppleSingleEncoderStream.java:51 ***
```

Path: microsoft/tfs/jni/filelock (2)

Location: microsoft/tfs/jni/filelock/NIOFileLock.java:67

ID: 385 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/filelock/NIOFileLock.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/filelock/NIOFileLock.java:67 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3347 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3360 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/WebServiceLayer.java:3410 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalPendingChangesTable.java:53 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalPendingChangesTableHeader.java:27 ***
***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceProperties.java:100 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:520 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:535 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:555 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:559 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:571 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:590 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:605 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalWorkspaceTransaction.java:625 ***
```

gocd jar - Code Dx Assessment Report

```
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/QueuedEditsTable.java:22 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/WorkspaceLock.java:58 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/WorkspaceVersionTable.java:61 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/WorkspaceVersionTableHeader.java:24 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:49 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:53 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:58 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTable.java:66 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTableLock.java:27 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTableLock.java:31 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTableLock.java:35 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTableLock.java:40 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTableLock.java:64 ***
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalMetadataTableLock.java:113 ***
*** com/microsoft/tfs/core/clients/versioncontrol/workspacecache/internal/InternalCacheLoader.java:291 ***
*** com/microsoft/tfs/jni/filelock/NIOFileLock.java:63 ***
*** com/microsoft/tfs/jni/filelock/TFSFileLock.java:32 ***
*** com/microsoft/tfs/jni/filelock/TFSFileLock.java:49 ***
*** com/microsoft/tfs/jni/filelock/TFSFileLock.java:54 ***
```

Location: microsoft/tfs/jni/filelock/NIOFileLock.java:76

ID: 383 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/filelock/NIOFileLock.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/jni/filelock/NIOFileLock.java:76 ***** Primary Bug Location

*** com/microsoft/tfs/jni/filelock/NIOFileLock.java:76 ***

Path: microsoft/tfs/jni/internal/filesystem (2)

Location: microsoft/tfs/jni/internal/filesystem/NativeFileSystem.java:264

ID: 28996 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/internal/filesystem/NativeFileSystem.java

java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/jni/internal/filesystem/NativeFileSystem.java:264 ***** Primary Bug Location

*** com/microsoft/tfs/core/persistence/FileSystemPersistenceStore.java:189 ***

*** com/microsoft/tfs/jni/FileSystemUtils.java:145 ***

Location: microsoft/tfs/jni/internal/filesystem/NativeFileSystem.java:290

ID: 28995 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/internal/filesystem/NativeFileSystem.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/internal/filesystem/NativeFileSystem.java:290 ***** Primary Bug Location
*** com/microsoft/tfs/jni/internal/filesystem/NativeFileSystem.java:286 ***
*** com/microsoft/tfs/jni/internal/filesystem/NativeFileSystem.java:288 ***
```

Path: microsoft/tfs/jni/internal/platformmisc (2)

Location: microsoft/tfs/jni/internal/platformmisc/NativePlatformMisc.java:61
ID: 22843 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]
Location: microsoft/tfs/jni/internal/platformmisc/NativePlatformMisc.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/internal/platformmisc/NativePlatformMisc.java:61 ***** Primary Bug Location
*** com/microsoft/tfs/jni/PlatformMiscUtils.java:27 ***
*** com/microsoft/tfs/jni/internal/platformmisc/NativePlatformMisc.java:52 ***
```

Location: microsoft/tfs/jni/internal/platformmisc/NativePlatformMisc.java:63
ID: 22844 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]
Location: microsoft/tfs/jni/internal/platformmisc/NativePlatformMisc.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/internal/platformmisc/NativePlatformMisc.java:63 ***** Primary Bug Location
*** com/microsoft/tfs/jni/PlatformMiscUtils.java:27 ***
*** com/microsoft/tfs/jni/internal/platformmisc/NativePlatformMisc.java:52 ***
```

Path: qos/logback/core/joran/action (2)

Location: qos/logback/core/joran/action/IncludeAction.java:150
ID: 18978 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]
Location: qos/logback/core/joran/action/IncludeAction.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** ch/qos/logback/core/joran/action/IncludeAction.java:150 ***** Primary Bug Location
*** ch/qos/logback/core/joran/action/IncludeAction.java:167 ***
```

Location: qos/logback/core/joran/action/PropertyAction.java:69
ID: 10217 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]
Location: qos/logback/core/joran/action/PropertyAction.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** ch/qos/logback/core/joran/action/PropertyAction.java:69 ***** Primary Bug Location
*** ch/qos/logback/core/joran/action/PropertyAction.java:67 ***
```

Path: qos/logback/core/util (2)

Location: qos/logback/core/util/FileUtil.java:101

ID: 28473 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/util/FileUtil.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** ch/qos/logback/core/util/FileUtil.java:101 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:136 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:140 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:149 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:170 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:187 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:189 ***
*** ch/qos/logback/core/rolling/helper/RenameUtil.java:63 ***
*** ch/qos/logback/core/rolling/helper/RenameUtil.java:113 ***
```

Location: qos/logback/core/util/FileUtil.java:102

ID: 28471 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: qos/logback/core/util/FileUtil.java

java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input

Bug Path:

```
*** ch/qos/logback/core/util/FileUtil.java:102 ***** Primary Bug Location
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:140 ***
*** ch/qos/logback/core/rolling/FixedWindowRollingPolicy.java:149 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:164 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:170 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:176 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:188 ***
*** ch/qos/logback/core/rolling/TimeBasedRollingPolicy.java:189 ***
*** ch/qos/logback/core/rolling/helper/RenameUtil.java:63 ***
*** ch/qos/logback/core/rolling/helper/RenameUtil.java:113 ***
```

Path: quartz/plugins/xml (2)

Location: quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:375

ID: 8861 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:375 ***** Primary Bug Location
*** org/quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:375 ***
```

Location: quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:384

ID: 8863 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:384 ***** Primary Bug Location
*** org/quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:377 ***
*** org/quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:380 ***
*** org/quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:382 ***
```

Path: springframework/beans/propertyeditors (2)

Location: springframework/beans/propertyeditors/FileEditor.java:89

ID: 8173 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/beans/propertyeditors/FileEditor.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/beans/propertyeditors/FileEditor.java:89 ***** Primary Bug Location
*** com/thoughtworks/go/config/parser/GoConfigFieldTypeConverter.java:36 ***
*** com/thoughtworks/go/config/parser/GoConfigFieldTypeConverter.java:39 ***
```

Location: springframework/beans/propertyeditors/PathEditor.java:105

ID: 10594 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/beans/propertyeditors/PathEditor.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Path: springframework/core/io (2)

Location: springframework/core/io/FileSystemResource.java:76

ID: 4331 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/core/io/FileSystemResource.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/core/io/FileSystemResource.java:76 ***** Primary Bug Location
*** org/springframework/context/support/FileSystemXmlApplicationContext.java:157 ***
*** org/springframework/context/support/FileSystemXmlApplicationContext.java:159 ***
*** org/springframework/core/io/FileSystemResource.java:75 ***
*** org/springframework/core/io/FileSystemResource.java:178 ***
*** org/springframework/core/io/FileSystemResource.java:179 ***
*** org/springframework/core/io/FileSystemResourceLoader.java:52 ***
*** org/springframework/core/io/FileSystemResourceLoader.java:54 ***
*** org/springframework/core/io/FileSystemResourceLoader.java:65 ***
```

Location: springframework/core/io/PathResource.java:74

ID: 17991 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/core/io/PathResource.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be
specified by user input
```

Bug Path:

```
*** org/springframework/core/io/PathResource.java:74 ***** Primary Bug Location
*** org/springframework/core/io/PathResource.java:73 ***
```

Path: springframework/expression/spel/standard (2)

Location: springframework/expression/spel/standard/SpelCompiler.java:244

ID: 29906 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/expression/spel/standard/SpelCompiler.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/expression/spel/standard/SpelCompiler.java:244 ***** Primary Bug Location
*** org/springframework/expression/spel/standard/SpelCompiler.java:237 ***
*** org/springframework/expression/spel/standard/SpelCompiler.java:238 ***
```

Location: springframework/expression/spel/standard/SpelCompiler.java:250

ID: 29903 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: springframework/expression/spel/standard/SpelCompiler.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/springframework/expression/spel/standard/SpelCompiler.java:250 ***** Primary Bug Location
*** org/springframework/expression/spel/standard/SpelCompiler.java:237 ***
*** org/springframework/expression/spel/standard/SpelCompiler.java:242 ***
```

Path: thoughtworks/go/agent (2)

Location: thoughtworks/go/agent/AgentController.java:167**ID:** 9640 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** thoughtworks/go/agent/AgentController.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/agent/AgentController.java:167 ***** Primary Bug Location

*** com/thoughtworks/go/agent/AgentController.java:167 ***

Location: thoughtworks/go/agent/AgentPluginsInitializer.java:54**ID:** 13124 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** thoughtworks/go/agent/AgentPluginsInitializer.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/agent/AgentPluginsInitializer.java:54 ***** Primary Bug Location

*** com/thoughtworks/go/agent/AgentPluginsInitializer.java:54 ***

Path: thoughtworks/go/domain/materials/tfs (2)

Location: thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:105**ID:** 17314 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:105 ***** Primary Bug Location

*** com/thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:105 ***

Location: thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:117**ID:** 17316 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:117 ***** Primary Bug Location

*** com/thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:117 ***

Path: thoughtworks/go/plugin/infra/service (2)

Location: thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:207

ID: 9698 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:207 ***** Primary Bug Location
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:46 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:51 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:56 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:61 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:66 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:71 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:77 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:82 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:87 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:92 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:97 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:102 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:107 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:112 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:117 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:122 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:127 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:132 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:137 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:142 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:146 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:165 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:187 ***
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:207 ***
```

Location: thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:226

ID: 9697 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:226 ***** Primary Bug Location
*** com/thoughtworks/go/plugin/infra/service/DefaultPluginLoggingService.java:225 ***
```

Path: thoughtworks/go/publishers (2)

Location: thoughtworks/go/publishers/GoArtifactsManipulator.java:79

ID: 23872 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: thoughtworks/go/publishers/GoArtifactsManipulator.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/publishers/GoArtifactsManipulator.java:154

ID: 23873 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/publishers/GoArtifactsManipulator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:154 ***** Primary Bug Location
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:129 ***
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:138 ***
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:140 ***
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:147 ***
```

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/publishers/GoArtifactsManipulator.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:154 ***** Primary Bug Location
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:129 ***
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:138 ***
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:140 ***
*** com/thoughtworks/go/publishers/GoArtifactsManipulator.java:147 ***
```

Path: thoughtworks/go/server (2)

Location: thoughtworks/go/server/GoServer.java:106

ID: 29065 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/server/GoServer.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/server/GoServer.java:106 ***** Primary Bug Location
*** com/thoughtworks/go/server/GoServer.java:106 ***
```

Location: thoughtworks/go/server/GoWebXmlConfiguration.java:26

ID: 23803 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/server/GoWebXmlConfiguration.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:


```
*** com/thoughtworks/go/server/GoWebXmlConfiguration.java:26 ***** Primary Bug Location
*** com/thoughtworks/go/server/GoWebXmlConfiguration.java:26 ***
```

Path: thoughtworks/go/util/command (2)

Location: thoughtworks/go/util/command/CommandLine.java:235
ID: 19036 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/util/command/CommandLine.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Location: thoughtworks/go/util/command/ProcessRunner.java:42
ID: 6776 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/util/command/ProcessRunner.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: thoughtworks/go/util/validators (2)

Location: thoughtworks/go/util/validators/FileValidator.java:63
ID: 20345 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/util/validators/FileValidator.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/validators/FileValidator.java:63 ***** Primary Bug Location
*** com/thoughtworks/go/util/validators/FileValidator.java:63 ***
```

Location: thoughtworks/go/util/validators/ZipValidator.java:49
ID: 3440 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/util/validators/ZipValidator.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/util/validators/ZipValidator.java:49 ***** Primary Bug Location
*** com/thoughtworks/go/util/validators/ZipValidator.java:47 ***
```

Path: apache/commons/beanutils/converters (1)

Location: apache/commons/beanutils/converters/FileConverter.java:77
ID: 2752 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/commons/beanutils/converters/FileConverter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/beanutils/converters/FileConverter.java:77 ***** Primary Bug Location
*** org/apache/commons/beanutils/converters/FileConverter.java:77 ***
```

Path: apache/commons/codec/cli (1)

Location: apache/commons/codec/cli/Digest.java:118

ID: 5150 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/codec/cli/Digest.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/codec/cli/Digest.java:118 ***** Primary Bug Location
*** org/apache/commons/codec/cli/Digest.java:117 ***
```

Path: apache/commons/collections4/properties (1)

Location: apache/commons/collections4/properties/AbstractPropertiesFactory.java:143

ID: 4550 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/collections4/properties/AbstractPropertiesFactory.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: apache/commons/digester3/plugins/strategies (1)

Location: apache/commons/digester3/plugins/strategies/FinderFromFile.java:102

ID: 9051 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/commons/digester3/plugins/strategies/FinderFromFile.java

```
java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/commons/digester3/plugins/strategies/FinderFromFile.java:102 ***** Primary Bug Location
*** org/apache/commons/digester3/plugins/strategies/FinderFromFile.java:91 ***
```

Path: apache/felix/framework/util (1)

Location: apache/felix/framework/util/SecureAction.java:1638

ID: 28889 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/felix/framework/util/SecureAction.java

```
java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/felix/framework/util/SecureAction.java:1638 ***** Primary Bug Location
*** org/apache/felix/framework/util/SecureAction.java:1619 ***
```

Path: apache/log4j/helpers (1)

Location: apache/log4j/helpers/FileWatchdog.java:55
ID: 15064 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/log4j/helpers/FileWatchdog.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/log4j/helpers/FileWatchdog.java:55 ***** Primary Bug Location
*** org/apache/log4j/PropertyConfigurator.java:674 ***
*** org/apache/log4j/xml/DOMConfigurator.java:853 ***
```

Path: apache/log4j/xml (1)

Location: apache/log4j/xml/DOMConfigurator.java:598
ID: 10687 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/log4j/xml/DOMConfigurator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/log4j/xml/DOMConfigurator.java:598 ***** Primary Bug Location
*** org/apache/log4j/xml/DOMConfigurator.java:598 ***
```

Path: apache/tools/ant/listener (1)

Location: apache/tools/ant/listener/MailLogger.java:122
ID: 24175 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: apache/tools/ant/listener/MailLogger.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/listener/MailLogger.java:122 ***** Primary Bug Location
*** org/apache/tools/ant/listener/MailLogger.java:113 ***
*** org/apache/tools/ant/listener/MailLogger.java:118 ***
```

Path: apache/tools/ant/taskdefs/optional/ccm (1)

Location: apache/tools/ant/taskdefs/optional/ccm/CCMCheck.java:149
ID: 20018 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/ccm/CCMCheck.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ccm/CCMCheck.java:149 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ccm/CCMCheck.java:148 ***
```

Path: apache/tools/ant/taskdefs/optional/clearcase (1)

Location: apache/tools/ant/taskdefs/optional/clearcase/ClearCase.java:164

ID: 27935 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/clearcase/ClearCase.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/clearcase/ClearCase.java:164 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/clearcase/ClearCase.java:164 ***
```

Path: apache/tools/ant/taskdefs/optional/extension/resolvers (1)

Location: apache/tools/ant/taskdefs/optional/extension/resolvers/URLResolver.java:104

ID: 5972 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/extension/resolvers/URLResolver.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/extension/resolvers/URLResolver.java:104 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/extension/resolvers/URLResolver.java:93 ***
*** org/apache/tools/ant/taskdefs/optional/extension/resolvers/URLResolver.java:102 ***
```

Path: apache/tools/ant/taskdefs/optional/i18n (1)

Location: apache/tools/ant/taskdefs/optional/i18n/Translate.java:486

ID: 9694 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/i18n/Translate.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:486 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/i18n/Translate.java:486 ***
```

Path: apache/tools/ant/taskdefs/optional/j2ee (1)

Location: apache/tools/ant/taskdefs/optional/j2ee/JonasHotDeploymentTool.java:136

ID: 295 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/j2ee/JonasHotDeploymentTool.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/j2ee/JonasHotDeploymentTool.java:136 ***** Primary Bug Location
 *** org/apache/tools/ant/taskdefs/optional/j2ee/JonasHotDeploymentTool.java:136 ***

Path: apache/tools/ant/taskdefs/optional/pvcs (1)

Location: apache/tools/ant/taskdefs/optional/pvcs/Pvcs.java:319

ID: 15260 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/taskdefs/optional/pvcs/Pvcs.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/pvcs/Pvcs.java:319 ***** Primary Bug Location
 *** org/apache/tools/ant/taskdefs/optional/pvcs/Pvcs.java:314 ***
 *** org/apache/tools/ant/taskdefs/optional/pvcs/Pvcs.java:319 ***

Path: apache/tools/ant/types/optional/depend (1)

Location: apache/tools/ant/types/optional/depend/DependScanner.java:131

ID: 4144 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/optional/depend/DependScanner.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Path: apache/tools/ant/types/selectors/modifiedselector (1)

Location: apache/tools/ant/types/selectors/modifiedselector/ModifiedSelector.java:495

ID: 28060 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: apache/tools/ant/types/selectors/modifiedselector/ModifiedSelector.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/apache/tools/ant/types/selectors/modifiedselector/ModifiedSelector.java:495 ***** Primary Bug Location
 *** org/apache/tools/ant/types/selectors/modifiedselector/ModifiedSelector.java:441 ***
 *** org/apache/tools/ant/types/selectors/modifiedselector/ModifiedSelector.java:443 ***
 *** org/apache/tools/ant/types/selectors/modifiedselector/ModifiedSelector.java:452 ***
 *** org/apache/tools/ant/types/selectors/modifiedselector/ModifiedSelector.java:453 ***
 *** org/apache/tools/ant/types/selectors/modifiedselector/ModifiedSelector.java:481 ***

Path: apache/tools/tar (1)

Location: apache/tools/tar/TarEntry.java:810**ID:** 6826 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** apache/tools/tar/TarEntry.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/apache/tools/tar/TarEntry.java:810 ***** Primary Bug Location
```

```
*** org/apache/tools/tar/TarEntry.java:806 ***
```

Path: beust/jcommander (1)

Location: beust/jcommander/JCommander.java:553**ID:** 25461 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** beust/jcommander/JCommander.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/beust/jcommander/JCommander.java:553 ***** Primary Bug Location
```

```
*** com/beust/jcommander/JCommander.java:224 ***
```

```
*** com/beust/jcommander/JCommander.java:240 ***
```

```
*** com/beust/jcommander/JCommander.java:253 ***
```

```
*** com/beust/jcommander/JCommander.java:319 ***
```

```
*** com/beust/jcommander/JCommander.java:330 ***
```

```
*** com/beust/jcommander/JCommander.java:335 ***
```

```
*** com/beust/jcommander/JCommander.java:340 ***
```

```
*** com/beust/jcommander/JCommander.java:431 ***
```

```
*** com/beust/jcommander/JCommander.java:432 ***
```

```
*** com/beust/jcommander/JCommander.java:787 ***
```

```
*** com/beust/jcommander/JCommander.java:1195 ***
```

```
*** com/thoughtworks/go/agent/AgentMain.java:30 ***
```

```
*** com/thoughtworks/go/agent/common/AgentCLI.java:43 ***
```

Path: eclipse/jetty/security (1)

Location: eclipse/jetty/security/PropertyUserStore.java:147**ID:** 27973 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** eclipse/jetty/security/PropertyUserStore.java

```
java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/security/PropertyUserStore.java:147 ***** Primary Bug Location
```

```
*** org/eclipse/jetty/security/PropertyUserStore.java:138 ***
```



```
*** org/eclipse/jetty/security/PropertyUserStore.java:143 ***
```

Path: eclipse/jetty/server/handler/gzip (1)

Location: eclipse/jetty/server/handler/gzip/GzipHandler.java:735

ID: 3074 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/server/handler/gzip/GzipHandler.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/server/handler/gzip/GzipHandler.java:735 ***** Primary Bug Location
*** org/eclipse/jetty/server/Request.java:1108 ***
*** org/eclipse/jetty/server/Request.java:1335 ***
*** org/eclipse/jetty/server/Request.java:1511 ***
*** org/eclipse/jetty/server/handler/gzip/GzipHandler.java:608 ***
*** org/eclipse/jetty/server/handler/gzip/GzipHandler.java:732 ***
*** org/eclipse/jetty/server/handler/gzip/GzipHandler.java:735 ***
```

Path: eclipse/jetty/servlet (1)

Location: eclipse/jetty/servlet/ServletHolder.java:733

ID: 23786 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/servlet/ServletHolder.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/servlet/ServletHolder.java:733 ***** Primary Bug Location
*** org/eclipse/jetty/servlet/ServletHolder.java:733 ***
```

Path: eclipse/jetty/util/component (1)

Location: eclipse/jetty/util/component/FileNoticeLifecycleListener.java:45

ID: 8654 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: eclipse/jetty/util/component/FileNoticeLifecycleListener.java

```
java/io/FileWriter.<init>(Ljava/lang/String;Z)V writes to a file whose location might be specified by user input
```

Bug Path:

```
*** org/eclipse/jetty/util/component/FileNoticeLifecycleListener.java:45 ***** Primary Bug Location
*** org/eclipse/jetty/util/component/FileNoticeLifecycleListener.java:45 ***
```

Path: eclipse/jetty/websocket/common/extensions (1)

Location: eclipse/jetty/websocket/common/extensions/FrameCaptureExtension.java:148

ID: 22422 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: eclipse/jetty/websocket/common/extensions/FrameCaptureExtension.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/eclipse/jetty/websocket/common/extensions/FrameCaptureExtension.java:148 ***** Primary Bug Location
 *** org/eclipse/jetty/websocket/common/extensions/FrameCaptureExtension.java:145 ***

Path: fasterxml/jackson/core (1)

Location: fasterxml/jackson/core/JsonFactory.java:1589

ID: 744 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: fasterxml/jackson/core/JsonFactory.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/fasterxml/jackson/core/JsonFactory.java:1589 ***** Primary Bug Location
 *** com/fasterxml/jackson/core/JsonFactory.java:792 ***
 *** com/fasterxml/jackson/core/JsonFactory.java:793 ***
 *** com/fasterxml/jackson/core/JsonFactory.java:1020 ***
 *** com/fasterxml/jackson/core/JsonFactory.java:1589 ***
 *** com/fasterxml/jackson/databind/ObjectMapper.java:2621 ***
 *** com/fasterxml/jackson/databind/ObjectMapper.java:2959 ***
 *** com/fasterxml/jackson/databind/ObjectMapper.java:2978 ***
 *** com/fasterxml/jackson/databind/ObjectMapper.java:2985 ***
 *** com/fasterxml/jackson/databind/ObjectReader.java:1278 ***
 *** com/fasterxml/jackson/databind/ObjectReader.java:1506 ***

Path: fasterxml/jackson/databind/deser/std (1)

Location: fasterxml/jackson/databind/deser/std/FromStringDeserializer.java:236

ID: 20164 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: fasterxml/jackson/databind/deser/std/FromStringDeserializer.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Path: microsoft/tfs/core/clients/versioncontrol/internal/fileattributes (1)

Location: microsoft/tfs/core/clients/versioncontrol/internal/fileattributes/FileAttributesFile.java:99

ID: 12895 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: microsoft/tfs/core/clients/versioncontrol/internal/fileattributes/FileAttributesFile.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/fileattributes/FileAttributesFile.java:99 ***** Primary Bug Location
 *** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2546 ***

```
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2564 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2603 ***
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:2607 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/fileattributes/FileAttributesFile.java:65 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/fileattributes/FileAttributesFile.java:93 ***
```

Path: microsoft/tfs/core/clients/workitem/internal/rowset (1)

Location: microsoft/tfs/core/clients/workitem/internal/rowset/HTMLWriterRowSetHandler.java:31

ID: 26442 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: microsoft/tfs/core/clients/workitem/internal/rowset/HTMLWriterRowSetHandler.java

java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/clients/workitem/internal/rowset/HTMLWriterRowSetHandler.java:31 ***** Primary Bug
Location
*** com/microsoft/tfs/core/clients/workitem/internal/rowset/HTMLWriterRowSetHandler.java:31 ***
```

Path: microsoft/tfs/core/internal/db (1)

Location: microsoft/tfs/core/internal/db/ConnectionConfiguration.java:109

ID: 6355 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/core/internal/db/ConnectionConfiguration.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/core/internal/db/ConnectionConfiguration.java:109 ***** Primary Bug Location
*** com/microsoft/tfs/core/internal/db/ConnectionConfiguration.java:79 ***
```

Path: microsoft/tfs/jni/appleforked/stream/decoder/entry (1)

Location: microsoft/tfs/jni/appleforked/stream/decoder/entry/AppleForkedResourceForkDecoder.java:53

ID: 12806 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/appleforked/stream/decoder/entry/AppleForkedResourceForkDecoder.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/appleforked/stream/decoder/entry/AppleForkedResourceForkDecoder.java:53 ***** Primary
Bug Location
*** com/microsoft/tfs/jni/appleforked/stream/AppleForkedDecoderStream.java:241 ***
*** com/microsoft/tfs/jni/appleforked/stream/decoder/entry/AppleForkedEntryDecoderFactory.java:26 ***
*** com/microsoft/tfs/jni/appleforked/stream/decoder/entry/AppleForkedResourceForkDecoder.java:28 ***
*** com/microsoft/tfs/jni/appleforked/stream/decoder/entry/AppleForkedResourceForkDecoder.java:35 ***
*** com/microsoft/tfs/jni/appleforked/stream/decoder/entry/AppleForkedResourceForkDecoder.java:37 ***
*** com/microsoft/tfs/jni/appleforked/stream/decoder/entry/AppleForkedResourceForkDecoder.java:53 ***
```

Path: microsoft/tfs/jni/appleforked/stream/encoder/entry (1)

Location: microsoft/tfs/jni/appleforked/stream/encoder/entry/AppleForkedResourceForkEncoder.java:51

ID: 9053 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/jni/appleforked/stream/encoder/entry/AppleForkedResourceForkEncoder.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/jni/appleforked/stream/encoder/entry/AppleForkedResourceForkEncoder.java:51 ***** Primary Bug Location
*** com/microsoft/tfs/jni/appleforked/stream/AppleSingleEncoderStream.java:120 ***
*** com/microsoft/tfs/jni/appleforked/stream/encoder/entry/AppleForkedResourceForkEncoder.java:21 ***
*** com/microsoft/tfs/jni/appleforked/stream/encoder/entry/AppleForkedResourceForkEncoder.java:23 ***
*** com/microsoft/tfs/jni/appleforked/stream/encoder/entry/AppleForkedResourceForkEncoder.java:46 ***
*** com/microsoft/tfs/jni/appleforked/stream/encoder/entry/AppleForkedResourceForkEncoder.java:48 ***
*** com/microsoft/tfs/jni/appleforked/stream/encoder/entry/AppleForkedResourceForkEncoder.java:51 ***
```

Path: microsoft/tfs/util/temp (1)

Location: microsoft/tfs/util/temp/TempStorageService.java:264

ID: 9623 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: microsoft/tfs/util/temp/TempStorageService.java

java/io/File.createTempFile(Ljava/lang/String;Ljava/lang/String;Ljava/io/File;)Ljava/io/File; reads a file whose location might be specified by user input

Bug Path:

```
*** com/microsoft/tfs/util/temp/TempStorageService.java:264 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/MergeEngine.java:287 ***
*** com/microsoft/tfs/core/util/diffmerge/ThreeWayMerge.java:482 ***
*** com/microsoft/tfs/util/temp/TempStorageService.java:216 ***
*** com/microsoft/tfs/util/temp/TempStorageService.java:261 ***
```

Path: org/objenesis/instantiator/util (1)

Location: org/objenesis/instantiator/util/ClassDefinitionUtils.java:147

ID: 8411 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [[CWE-22](#)]

Location: org/objenesis/instantiator/util/ClassDefinitionUtils.java

java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input

Path: qos/logback/classic/jmx (1)

Location: qos/logback/classic/jmx/JMXConfigurator.java:104

ID: 2637 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/classic/jmx/JMXConfigurator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: qos/logback/core (1)

Location: qos/logback/core/FileAppender.java:198

ID: 17386 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/FileAppender.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/FileAppender.java:198 ***** Primary Bug Location
*** ch/qos/logback/core/FileAppender.java:127 ***
*** ch/qos/logback/core/rolling/RollingFileAppender.java:203 ***
```

Path: qos/logback/core/joran (1)

Location: qos/logback/core/joran/GenericConfigurator.java:72

ID: 7504 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/joran/GenericConfigurator.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/joran/GenericConfigurator.java:72 ***** Primary Bug Location
*** ch/qos/logback/classic/net/SSLSSLSocketServer.java:62 ***
*** ch/qos/logback/classic/net/SSLSocketServer.java:64 ***
*** ch/qos/logback/classic/net/SSLSocketServer.java:77 ***
*** ch/qos/logback/classic/net/SSLSocketServer.java:234 ***
```

Path: qos/logback/core/joran/spi (1)

Location: qos/logback/core/joran/spi/ConfigurationWatchList.java:95

ID: 27793 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/joran/spi/ConfigurationWatchList.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** ch/qos/logback/core/joran/spi/ConfigurationWatchList.java:95 ***** Primary Bug Location
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:99 ***
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:100 ***
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:108 ***
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:109 ***
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:145 ***
*** ch/qos/logback/classic/joran/ReconfigureOnChangeTask.java:58 ***
*** ch/qos/logback/classic/joran/ReconfigureOnChangeTask.java:65 ***
*** ch/qos/logback/classic/joran/ReconfigureOnChangeTask.java:114 ***
```


gocd jar - Code Dx Assessment Report

```
*** ch/qos/logback/classic/turbo/ReconfigureOnChangeFilter.java:206 ***
*** ch/qos/logback/classic/turbo/ReconfigureOnChangeFilter.java:210 ***
*** ch/qos/logback/classic/turbo/ReconfigureOnChangeFilter.java:212 ***
*** ch/qos/logback/classic/turbo/ReconfigureOnChangeFilter.java:215 ***
*** ch/qos/logback/classic/turbo/ReconfigureOnChangeFilter.java:226 ***
*** ch/qos/logback/core/joran/GenericConfigurator.java:46 ***
*** ch/qos/logback/core/joran/GenericConfigurator.java:78 ***
*** ch/qos/logback/core/joran/GenericConfigurator.java:79 ***
*** ch/qos/logback/core/joran/GenericConfigurator.java:100 ***
*** ch/qos/logback/core/joran/action/IncludeAction.java:185 ***
*** ch/qos/logback/core/joran/action/IncludeAction.java:189 ***
*** ch/qos/logback/core/joran/spi/ConfigurationWatchList.java:55 ***
*** ch/qos/logback/core/joran/spi/ConfigurationWatchList.java:59 ***
*** ch/qos/logback/core/joran/spi/ConfigurationWatchList.java:67 ***
*** ch/qos/logback/core/joran/spi/ConfigurationWatchList.java:95 ***
*** ch/qos/logback/core/joran/util/ConfigurationWatchListUtil.java:50 ***
*** ch/qos/logback/core/joran/util/ConfigurationWatchListUtil.java:68 ***
*** com/thoughtworks/go/logging/LogConfigurator.java:122 ***
*** com/thoughtworks/go/logging/LogConfigurator.java:130 ***
```

Path: qos/logback/core/property (1)

Location: qos/logback/core/property/FileExistsPropertyDefiner.java:59

ID: 16878 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: qos/logback/core/property/FileExistsPropertyDefiner.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** ch/qos/logback/core/property/FileExistsPropertyDefiner.java:59 ***** Primary Bug Location

*** ch/qos/logback/core/property/FileExistsPropertyDefiner.java:59 ***

Path: quartz/impl (1)

Location: quartz/impl/StdSchedulerFactory.java:528

ID: 1706 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: quartz/impl/StdSchedulerFactory.java

java/io/FileInputStream.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/quartz/impl/StdSchedulerFactory.java:528 ***** Primary Bug Location

*** org/quartz/ee/jmx/jboss/QuartzService.java:232 ***

*** org/quartz/ee/servlet/QuartzInitializerListener.java:153 ***

*** org/quartz/ee/servlet/QuartzInitializerListener.java:155 ***

*** org/quartz/ee/servlet/QuartzInitializerListener.java:167 ***

*** org/quartz/ee/servlet/QuartzInitializerListener.java:242 ***

*** org/quartz/ee/servlet/QuartzInitializerServlet.java:172 ***

*** org/quartz/ee/servlet/QuartzInitializerServlet.java:183 ***

*** org/quartz/ee/servlet/QuartzInitializerServlet.java:251 ***

*** org/quartz/impl/StdSchedulerFactory.java:337 ***

Path: springframework/objenesis/instantiator/util (1)

Location: springframework/objenesis/instantiator/util/ClassDefinitionUtils.java:147

ID: 12265 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file write) [CWE-22]

Location: springframework/objenesis/instantiator/util/ClassDefinitionUtils.java

java/io/FileOutputStream.<init>(Ljava/lang/String;)V writes to a file whose location might be specified by user input

Path: springframework/web/context/support (1)

Location: springframework/web/context/support/ServletContextResource.java:177

ID: 10105 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: springframework/web/context/support/ServletContextResource.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** org/springframework/web/context/support/ServletContextResource.java:177 ***** Primary Bug Location
*** org/springframework/web/context/support/ServletContextResource.java:176 ***

Path: springframework/web/multipart/commons (1)

Location: springframework/web/multipart/commons/CommonsMultipartFile.java:93

ID: 1129 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The filename read can be tampered with by the client [CWE-22]

Location: springframework/web/multipart/commons/CommonsMultipartFile.java

The filename read can be tampered with by the client

Path: thoughtworks/go/agent/common/ssl (1)

Location: thoughtworks/go/agent/common/ssl/GoAgentServerClientBuilder.java:33

ID: 21817 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: thoughtworks/go/agent/common/ssl/GoAgentServerClientBuilder.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/agent/common/ssl/GoAgentServerClientBuilder.java:33 ***** Primary Bug Location
*** com/thoughtworks/go/agent/common/ssl/GoAgentServerClientBuilder.java:33 ***

Path: thoughtworks/go/config/materials/git (1)

Location: thoughtworks/go/config/materials/git/GitMaterial.java:214

ID: 3797 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [CWE-22]

Location: thoughtworks/go/config/materials/git/GitMaterial.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/config/materials/git/GitMaterial.java:214 ***** Primary Bug Location
*** com/thoughtworks/go/config/materials/git/GitMaterial.java:214 ***
```

Path: thoughtworks/go/domain/materials (1)

Location: thoughtworks/go/domain/materials/DirectoryCleaner.java:75

ID: 26796 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/materials/DirectoryCleaner.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/domain/materials/DirectoryCleaner.java:75 ***** Primary Bug Location
*** com/thoughtworks/go/config/materials/Materials.java:112 ***
*** com/thoughtworks/go/domain/materials/DirectoryCleaner.java:47 ***
*** com/thoughtworks/go/domain/materials/DirectoryCleaner.java:51 ***
*** com/thoughtworks/go/domain/materials/DirectoryCleaner.java:74 ***
```

Path: thoughtworks/go/domain/materials/git (1)

Location: thoughtworks/go/domain/materials/git/GitCommand.java:434

ID: 13807 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/materials/git/GitCommand.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: thoughtworks/go/domain/materials/mercurial (1)

Location: thoughtworks/go/domain/materials/mercurial/HgModificationSplitter.java:97

ID: 8547 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/domain/materials/mercurial/HgModificationSplitter.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/domain/materials/mercurial/HgModificationSplitter.java:97 ***** Primary Bug Location
*** com/thoughtworks/go/domain/materials/mercurial/HgModificationSplitter.java:97 ***
```

Path: thoughtworks/go/logging (1)

Location: thoughtworks/go/logging/LogConfigurator.java:76

ID: 11249 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]

Location: thoughtworks/go/logging/LogConfigurator.java

java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/logging/LogConfigurator.java:76 ***** Primary Bug Location
 *** com/thoughtworks/go/logging/LogConfigurator.java:76 ***

Path: thoughtworks/go/plugin/domain/analytics (1)

Location: thoughtworks/go/plugin/domain/analytics/AnalyticsData.java:52
ID: 21936 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/plugin/domain/analytics/AnalyticsData.java

java/nio/file/Paths.get(Ljava/lang/String;[Ljava/lang/String;)Ljava/nio/file/Path; reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/plugin/domain/analytics/AnalyticsData.java:52 ***** Primary Bug Location
 *** com/thoughtworks/go/plugin/domain/analytics/AnalyticsData.java:50 ***

Path: thoughtworks/go/plugin/infra (1)

Location: thoughtworks/go/plugin/infra/DefaultPluginManager.java:196
ID: 8477 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/plugin/infra/DefaultPluginManager.java

java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/plugin/infra/DefaultPluginManager.java:196 ***** Primary Bug Location
 *** com/thoughtworks/go/plugin/infra/DefaultPluginManager.java:196 ***

Path: thoughtworks/go/remote/work/artifact (1)

Location: thoughtworks/go/remote/work/artifact/PluggableArtifactMetadata.java:78
ID: 23590 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]
Location: thoughtworks/go/remote/work/artifact/PluggableArtifactMetadata.java

java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input

Bug Path:

*** com/thoughtworks/go/remote/work/artifact/PluggableArtifactMetadata.java:78 ***** Primary Bug Location
 *** com/thoughtworks/go/remote/work/artifact/PluggableArtifactMetadata.java:63 ***
 *** com/thoughtworks/go/remote/work/artifact/PluggableArtifactMetadata.java:64 ***
 *** com/thoughtworks/go/remote/work/artifact/PluggableArtifactMetadata.java:78 ***

Path: thoughtworks/go/server/domain (1)

Location: thoughtworks/go/server/domain/ZippedArtifact.java:22**ID:** 14458 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** thoughtworks/go/server/domain/ZippedArtifact.java

```
java/io/File.<init>(Ljava/io/File;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Path: thoughtworks/go/server/service (1)

Location: thoughtworks/go/server/service/AgentRuntimeInfo.java:209**ID:** 21418 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** thoughtworks/go/server/service/AgentRuntimeInfo.java

```
java/io/File.<init>(Ljava/lang/String;Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/go/server/service/AgentRuntimeInfo.java:209 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/agent/service/SslInfrastructureService.java:185 ***
```

```
*** com/thoughtworks/go/server/service/AgentRuntimeInfo.java:204 ***
```

Path: thoughtworks/gocd (1)

Location: thoughtworks/gocd/Boot.java:114**ID:** 519 **Status:** Unresolved **Detection Method:** Static Analysis**First Seen:** Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM**Reported by SpotBugs:** SpotBugs / Security / Find Security Bugs Plugin / Potential Path Traversal (file read) [[CWE-22](#)]**Location:** thoughtworks/gocd/Boot.java

```
java/io/File.<init>(Ljava/lang/String;)V reads a file whose location might be specified by user input
```

Bug Path:

```
*** com/thoughtworks/gocd/Boot.java:114 ***** Primary Bug Location
```

```
*** com/thoughtworks/gocd/Boot.java:114 ***
```

SQL Injection (medium severity)[CWE-89](#): Improper Neutralization of Special Elements used in an SQL Command ('SQL Injection')**Description**

Due to the requirement for dynamic content of today's web applications, many rely on a database backend to store data that will be called upon and processed by the web application (or other programs). Web applications retrieve data from the database by using Structured Query Language (SQL) queries.

To meet demands of many developers, database servers (such as MSSQL, MySQL, Oracle etc.) have additional built-in functionality that can allow extensive control of the database and interaction with the host operating system itself. A SQL injection occurs when a value originating from the client's request is used within a SQL query without prior sanitisation. This could allow cyber-criminals to

execute arbitrary SQL code and steal data or use the additional functionality of the database server to take control of more server components.

The successful exploitation of a SQL injection can be devastating to an organisation and is one of the most commonly exploited web application vulnerabilities.

Guidance

The only proven method to prevent against SQL injection attacks while still maintaining full application functionality is to use parameterized queries (also known as prepared statements). When utilizing this method of querying the database, any value supplied by the client will be handled as a string value rather than part of the SQL query.

Additionally, when utilizing parameterized queries, the database engine will automatically check to make sure the string being used matches that of the column. For example, the database engine will check that the user supplied input is an integer if the database column is configured to contain integers.

** References **

- [SecuriTeam](#)
- [Wikipedia](#)
- [OWASP](#)
- [WASC](#)
- [W3 Schools](#)
- [UnixWiz](#)

Finding Details (175)

Path: quartz/impl/jdbcjobstore (119)

Location: quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:55

ID: 14023 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:55 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:55 ***
```

Location: quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:72

ID: 14021 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:72 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:72 ***
```

Location: quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:90
ID: 14024 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:90 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:90 ***
```

Location: quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:121
ID: 14022 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:121 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/CronTriggerPersistenceDelegate.java:121 ***
```

Location: quartz/impl/jdbcjobstore/DB2v6Delegate.java:69
ID: 8619 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/DB2v6Delegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/DB2v6Delegate.java:69 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/DB2v6Delegate.java:69 ***
```

Location: quartz/impl/jdbcjobstore/DB2v6Delegate.java:89
ID: 8621 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/DB2v6Delegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:


```
*** org/quartz/impl/jdbcjobstore/DB2v6Delegate.java:89 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/DB2v6Delegate.java:89 ***
```

Location: quartz/impl/jdbcjobstore/DB2v6Delegate.java:112
ID: 8618 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/DB2v6Delegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/DB2v6Delegate.java:112 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/DB2v6Delegate.java:112 ***
```

Location: quartz/impl/jdbcjobstore/DB2v6Delegate.java:133
ID: 8620 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/DB2v6Delegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/DB2v6Delegate.java:133 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/DB2v6Delegate.java:133 ***
```

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java:76
ID: 994 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:76 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:76 ***
```

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java:121
ID: 997 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:121 ***** Primary Bug Location
```

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:121 ***

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java:153

ID: 1001 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:153 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:153 ***

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java:215

ID: 996 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:215 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:215 ***

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java:290

ID: 1000 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:290 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:290 ***

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java:336

ID: 993 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:336 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:336 ***

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java:372

ID: 995 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:372 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/PointbaseDelegate.java:372 ***

Location: quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:105

ID: 26703 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:105 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:105 ***

Location: quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:122

ID: 26702 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:122 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:122 ***

Location: quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:149

ID: 26704 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:149 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:149 ***
```

Location: quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:186
ID: 26701 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:186 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/SimplePropertiesTriggerPersistenceDelegateSupport.java:186 ***
```

Location: quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:54
ID: 7449 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:54 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:54 ***
```

Location: quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:71
ID: 7450 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:71 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:71 ***
```

Location: quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:90
ID: 7447 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:90 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:90 ***
```

Location: quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:124
ID: 7448 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:124 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/SimpleTriggerPersistenceDelegate.java:124 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:231
ID: 5341 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:231 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:231 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:258
ID: 5309 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:258 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:258 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:292
ID: 5303 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:292 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:292 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:314
ID: 5314 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:314 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:314 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:353
ID: 5326 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:353 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:353 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:390
ID: 5363 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:390 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:390 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:423
ID: 5403 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:423 ***** Primary Bug Location
```


*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:423 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:469

ID: 5356 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:469 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:469 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:523

ID: 5364 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:523 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:523 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:536

ID: 5404 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:536 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:536 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:558

ID: 5335 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:558 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:558 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:561

ID: 5400 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:561 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:561 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:564

ID: 5339 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:564 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:564 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:567

ID: 5362 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:567 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:567 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:570

ID: 5393 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:570 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:570 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:573

ID: 5376 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:573 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:573 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:576

ID: 5342 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:576 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:576 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:579

ID: 5389 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:579 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:579 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:613

ID: 5301 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:613 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:613 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:654

ID: 5378 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:654 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:654 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:688

ID: 5385 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:688 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:688 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:723

ID: 5368 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:723 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:723 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:746

ID: 5365 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:746 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:746 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:773

ID: 5391 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:773 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:773 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:807

ID: 5305 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:807 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:807 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:839

ID: 5386 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:839 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:839 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:912

ID: 5329 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:912 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:912 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:940
ID: 5298 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:940 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:940 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:973
ID: 5351 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:973 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:973 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:977
ID: 5406 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:977 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:977 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1056
ID: 5390 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1056 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1056 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1133

ID: 5379 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1133 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1133 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1174

ID: 5395 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1174 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1174 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1176

ID: 5370 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1176 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1176 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1262

ID: 5353 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1262 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1262 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1290

ID: 5340 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1290 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1290 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1322

ID: 5349 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1322 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1322 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1358

ID: 5359 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1358 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1358 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1399

ID: 5299 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1399 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1399 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1433

ID: 5308 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1433 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1433 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1468

ID: 5375 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1468 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1468 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1496

ID: 5325 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1496 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1496 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1513

ID: 5397 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1513 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1513 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1539

ID: 5324 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1539 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1539 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1564

ID: 5381 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1564 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1564 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1598

ID: 5366 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1598 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1598 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1651

ID: 5347 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1651 ***** Primary Bug Location

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1651 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1698
ID: 5396 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1698 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1698 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1725
ID: 5318 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1725 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1725 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1758
ID: 5405 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1758 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1758 ***
```

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1802
ID: 5346 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1802 ***** Primary Bug Location
```

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1802 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1900

ID: 5360 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1900 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1900 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1946

ID: 5307 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1946 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1946 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1982

ID: 5310 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1982 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:1982 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2026

ID: 5392 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2026 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2026 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2054

ID: 5348 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2054 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2054 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2074

ID: 5401 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2074 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2074 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2108

ID: 5373 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2108 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2108 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2112

ID: 5334 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2112 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2112 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2134
ID: 5408 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2134 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2134 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2149
ID: 5316 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2149 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2149 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2164
ID: 5399 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2164 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2164 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2179
ID: 5350 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2179 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2179 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2194

ID: 5320 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2194 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2194 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2211

ID: 5345 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2211 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2211 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2252

ID: 5317 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2252 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2252 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2284

ID: 5338 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2284 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2284 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2311

ID: 5367 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2311 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2311 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2348

ID: 5336 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2348 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2347 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2383

ID: 5371 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2383 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2383 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2414

ID: 5382 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2414 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2414 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2438
ID: 5361 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2438 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2438 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2467
ID: 5355 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2467 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2467 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2501
ID: 5302 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2501 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2501 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2534
ID: 5409 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2534 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2534 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2599

ID: 5380 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2599 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2599 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2645

ID: 5407 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2645 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2645 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2689

ID: 5384 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2689 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2689 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2733

ID: 5322 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2733 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2733 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2737

ID: 5330 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2737 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2737 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2785

ID: 5319 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2785 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2785 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2789

ID: 5402 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2789 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2789 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2831

ID: 5331 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2831 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2831 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2882

ID: 5344 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2882 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2882 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2911

ID: 5410 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2911 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2911 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2925

ID: 5374 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2925 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2925 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2943

ID: 5332 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2943 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2943 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2958

ID: 5300 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2958 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2958 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2971

ID: 5337 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2971 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2971 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2989

ID: 5304 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2989 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2989 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2992

ID: 5377 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2992 ***** Primary Bug Location

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:2992 ***

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:3253
ID: 5398 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:3253 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/StdJDBCDelegate.java:3253 ***

Location: quartz/impl/jdbcjobstore/StdRowLockSemaphore.java:115
ID: 13590 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdRowLockSemaphore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Location: quartz/impl/jdbcjobstore/StdRowLockSemaphore.java:132
ID: 13589 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/StdRowLockSemaphore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Location: quartz/impl/jdbcjobstore/UpdateLockRowSemaphore.java:115
ID: 728 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/UpdateLockRowSemaphore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/UpdateLockRowSemaphore.java:115 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/UpdateLockRowSemaphore.java:85 ***

Location: quartz/impl/jdbcjobstore/UpdateLockRowSemaphore.java:127
ID: 729 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/UpdateLockRowSemaphore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/UpdateLockRowSemaphore.java:127 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/UpdateLockRowSemaphore.java:86 ***
```

Path: quartz/impl/jdbcjobstore/oracle (21)

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:160
ID: 16454 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:160 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:160 ***
```

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:173
ID: 16455 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:173 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:173 ***
```

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:191
ID: 16462 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:191 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:191 ***
```

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:230
ID: 16473 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:230 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:230 ***
```

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:243

ID: 16466 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:243 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:243 ***
```

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:253

ID: 16459 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:253 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:253 ***
```

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:286

ID: 16457 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:286 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:286 ***
```

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:325

ID: 16465 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:325 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:325 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:332

ID: 16464 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:332 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:332 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:348

ID: 16463 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:348 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:348 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:388

ID: 16471 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:388 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:388 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:431

ID: 16470 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:431 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:431 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:438

ID: 16468 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:438 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:438 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:446

ID: 16453 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:446 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:446 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:480

ID: 16472 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:480 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:480 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:486

ID: 16467 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:486 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:486 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:493

ID: 16451 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:493 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:493 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:520

ID: 16461 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:520 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:520 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:527

ID: 16450 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:527 ***** Primary Bug Location
*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:527 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:556

ID: 16460 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:556 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:556 ***

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:566

ID: 16452 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:566 ***** Primary Bug Location
 *** org/quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:566 ***

Path: eclipse/jetty/server/session (13)

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:293

ID: 19533 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:293 ***** Primary Bug Location
 *** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:283 ***
 *** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:284 ***
 *** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:285 ***
 *** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:286 ***
 *** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:287 ***

Reported by SpotBugs: SpotBugs / Security / A prepared statement is generated from a nonconstant String [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

A prepared statement is generated from a nonconstant String in org.eclipse.jetty.server.session.JDBCSes
 sionDataStore\$SessionTableSchema.getUpdateSessionStatement(Connection, String, SessionContext)

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:313

ID: 19525 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:313 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:313 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:314 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:315 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:316 ***
```

Reported by SpotBugs: SpotBugs / Security / A prepared statement is generated from a nonconstant String [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

A prepared statement is generated from a nonconstant String in org.eclipse.jetty.server.session.JDBCSes
sionDataStore\$SessionTableSchema.getExpiredSessionsStatement(Connection, String, String, long)

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:337

ID: 19529 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:337 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:337 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:338 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:339 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:340 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:341 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:342 ***
```

Reported by SpotBugs: SpotBugs / Security / A prepared statement is generated from a nonconstant String [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

A prepared statement is generated from a nonconstant String in org.eclipse.jetty.server.session.JDBCSes
sionDataStore\$SessionTableSchema.getMyExpiredSessionsStatement(Connection, SessionContext, long)

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:358

ID: 19541 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:358 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:358 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:359 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:360 ***
```

Reported by SpotBugs: SpotBugs / Security / A prepared statement is generated from a nonconstant String [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

A prepared statement is generated from a nonconstant String in org.eclipse.jetty.server.session.JDBCSessionDataStore\$SessionTableSchema.getAllAncientExpiredSessionsStatement(Connection)

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:375

ID: 19521 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:375 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:375 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:376 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:377 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:378 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:379 ***
```

Reported by SpotBugs: SpotBugs / Security / A prepared statement is generated from a nonconstant String [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

A prepared statement is generated from a nonconstant String in org.eclipse.jetty.server.session.JDBCSessionDataStore\$SessionTableSchema.getCheckSessionExistsStatement(Connection, SessionContext)

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:398

ID: 19531 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:398 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:398 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:399 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:400 ***
```

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:427

ID: 19530 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:427 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:420 ***
```



```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:421 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:422 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:423 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:424 ***
```

Reported by SpotBugs: SpotBugs / Security / A prepared statement is generated from a nonconstant String [[CWE-89](#)]
Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

A prepared statement is generated from a nonconstant String in org.eclipse.jetty.server.session.JDBCSes
sionDataStore\$SessionTableSchema.getUpdateStatement(Connection, String, SessionContext)

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:449

ID: 19542 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:449 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:449 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:450 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:451 ***
```

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:485

ID: 19524 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:485 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:485 ***
```

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:510

ID: 19536 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:510 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:510 ***
```

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:545

ID: 19539 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:545 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:528 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:545 ***
```

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:547

ID: 19528 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:547 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:529 ***
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:547 ***
```

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java:708

ID: 19522 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/server/session/JDBCSessionDataStore.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:708 ***** Primary Bug Location
*** org/eclipse/jetty/server/session/JDBCSessionDataStore.java:702 ***
```

Path: eclipse/jetty/plus/security (6)

Location: eclipse/jetty/plus/security/DataSourceLoginService.java:294

ID: 20359 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/plus/security/DataSourceLoginService.java:294 ***** Primary Bug Location
*** org/eclipse/jetty/plus/security/DataSourceLoginService.java:294 ***
```

Location: eclipse/jetty/plus/security/DataSourceLoginService.java:330

ID: 20364 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/eclipse/jetty/plus/security/DataSourceLoginService.java:330 ***** Primary Bug Location
*** org/eclipse/jetty/plus/security/DataSourceLoginService.java:330 ***

Location: eclipse/jetty/plus/security/DataSourceLoginService.java:443

ID: 20353 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

*** org/eclipse/jetty/plus/security/DataSourceLoginService.java:443 ***** Primary Bug Location
*** org/eclipse/jetty/plus/security/DataSourceLoginService.java:443 ***

Reported by SpotBugs: SpotBugs / Security / Nonconstant string passed to execute() or addBatch method on an SQL statement [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

org.eclipse.jetty.plus.security.DataSourceLoginService.prepareTables() passes a nonconstant String to an execute or addBatch method on an SQL statement

Location: eclipse/jetty/plus/security/DataSourceLoginService.java:462

ID: 20355 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

*** org/eclipse/jetty/plus/security/DataSourceLoginService.java:462 ***** Primary Bug Location
*** org/eclipse/jetty/plus/security/DataSourceLoginService.java:460 ***

Reported by SpotBugs: SpotBugs / Security / Nonconstant string passed to execute() or addBatch method on an SQL statement [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

org.eclipse.jetty.plus.security.DataSourceLoginService.prepareTables() passes a nonconstant String to an execute or addBatch method on an SQL statement

Location: eclipse/jetty/plus/security/DataSourceLoginService.java:480

ID: 20360 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

```
*** org.eclipse.jetty.plus.security.DataSourceLoginService.java:480 ***** Primary Bug Location
*** org.eclipse.jetty.plus.security.DataSourceLoginService.java:480 ***
```

Reported by SpotBugs: SpotBugs / Security / Nonconstant string passed to execute() or addBatch method on an SQL statement [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

org.eclipse.jetty.plus.security.DataSourceLoginService.prepareTables() passes a nonconstant String to an execute or addBatch method on an SQL statement

Location: eclipse/jetty/plus/security/DataSourceLoginService.java:483

ID: 20363 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

```
*** org.eclipse.jetty/plus/security/DataSourceLoginService.java:483 ***** Primary Bug Location
*** org.eclipse.jetty/plus/security/DataSourceLoginService.java:483 ***
```

Reported by SpotBugs: SpotBugs / Security / Nonconstant string passed to execute() or addBatch method on an SQL statement [[CWE-89](#)]

Location: eclipse/jetty/plus/security/DataSourceLoginService.java

org.eclipse.jetty.plus.security.DataSourceLoginService.prepareTables() passes a nonconstant String to an execute or addBatch method on an SQL statement

Path: microsoft/tfs/core/internal/db (3)

Location: microsoft/tfs/core/internal/db/DBStatement.java:45

ID: 11580 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: microsoft/tfs/core/internal/db/DBStatement.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** com/microsoft/tfs/core/internal/db/DBStatement.java:45 ***** Primary Bug Location
*** com/microsoft/tfs/core/internal/db/DBStatement.java:45 ***
```

Location: microsoft/tfs/core/internal/db/DBStatement.java:90

ID: 11581 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: microsoft/tfs/core/internal/db/DBStatement.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** com/microsoft/tfs/core/internal/db/DBStatement.java:90 ***** Primary Bug Location
*** com/microsoft/tfs/core/internal/db/DBStatement.java:90 ***
```

Location: microsoft/tfs/core/internal/db/DBStatement.java:349

ID: 11583 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: microsoft/tfs/core/internal/db/DBStatement.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** com/microsoft/tfs/core/internal/db/DBStatement.java:349 ***** Primary Bug Location
*** com/microsoft/tfs/core/internal/db/DBStatement.java:349 ***
```

Path: qos/logback/core/db (3)

Location: qos/logback/core/db/DBAppenderBase.java:97

ID: 28824 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: qos/logback/core/db/DBAppenderBase.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** ch/qos/logback/core/db/DBAppenderBase.java:97 ***** Primary Bug Location
*** ch/qos/logback/core/db/DBAppenderBase.java:97 ***
```

Location: qos/logback/core/db/DBAppenderBase.java:99

ID: 28826 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: qos/logback/core/db/DBAppenderBase.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** ch/qos/logback/core/db/DBAppenderBase.java:99 ***** Primary Bug Location
*** ch/qos/logback/core/db/DBAppenderBase.java:99 ***
```

Location: qos/logback/core/db/DBAppenderBase.java:147

ID: 28823 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: qos/logback/core/db/DBAppenderBase.java

This use of java/sql/Statement.executeQuery(Ljava/lang/String;)Ljava/sql/ResultSet; can be vulnerable to SQL injection

Bug Path:

```
*** ch/qos/logback/core/db/DBAppenderBase.java:147 ***** Primary Bug Location
*** ch/qos/logback/core/db/DBAppenderBase.java:146 ***
```

Path: eclipse/jetty/security (2)

Location: eclipse/jetty/security/JDBCLoginService.java:233
ID: 11137 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: eclipse/jetty/security/JDBCLoginService.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/security/JDBCLoginService.java:233 ***** Primary Bug Location
*** org/eclipse/jetty/security/JDBCLoginService.java:233 ***
```

Location: eclipse/jetty/security/JDBCLoginService.java:275
ID: 11140 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: eclipse/jetty/security/JDBCLoginService.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/security/JDBCLoginService.java:275 ***** Primary Bug Location
*** org/eclipse/jetty/security/JDBCLoginService.java:275 ***
```

Path: qos/logback/classic/db (2)

Location: qos/logback/classic/db/DBAppender.java:211
ID: 15243 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: qos/logback/classic/db/DBAppender.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

```
*** ch/qos/logback/classic/db/DBAppender.java:211 ***** Primary Bug Location
*** ch/qos/logback/classic/db/DBAppender.java:211 ***
```

Location: qos/logback/classic/db/DBAppender.java:279
ID: 15240 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]
Location: qos/logback/classic/db/DBAppender.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** ch/qos/logback/classic/db/DBAppender.java:279 ***** Primary Bug Location
 *** ch/qos/logback/classic/db/DBAppender.java:279 ***

Path: apache/commons/configuration2 (1)

Location: apache/commons/configuration2/DatabaseConfiguration.java:801

ID: 29091 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: apache/commons/configuration2/DatabaseConfiguration.java

This use of java/sql/Connection.prepareStatement(Ljava/lang/String;)Ljava/sql/PreparedStatement; can be vulnerable to SQL injection

Bug Path:

*** org/apache/commons/configuration2/DatabaseConfiguration.java:801 ***** Primary Bug Location
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:333 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:334 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:378 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:379 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:380 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:383 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:385 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:388 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:390 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:392 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:454 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:455 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:486 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:487 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:516 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:517 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:543 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:544 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:571 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:572 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:792 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:793 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:794 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:821 ***
 *** org/apache/commons/configuration2/DatabaseConfiguration.java:850 ***

Path: apache/log4j/jdbc (1)

Location: apache/log4j/jdbc/JDBCAppender.java:178

ID: 15899 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: apache/log4j/jdbc/JDBCAppender.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

```
*** org/apache/log4j/jdbc/JDBCAppender.java:178 ***** Primary Bug Location
*** org/apache/log4j/jdbc/JDBCAppender.java:249 ***
*** org/apache/log4j/jdbc/JDBCAppender.java:250 ***
```

Path: apache/tools/ant/taskdefs (1)

Location: apache/tools/ant/taskdefs/SQLExec.java:799

ID: 29359 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: apache/tools/ant/taskdefs/SQLExec.java

This use of java/sql/Statement.execute(Ljava/lang/String;)Z can be vulnerable to SQL injection

Bug Path:

```
*** org/apache/tools/ant/taskdefs/SQLExec.java:799 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/SQLExec.java:736 ***
*** org/apache/tools/ant/taskdefs/SQLExec.java:738 ***
*** org/apache/tools/ant/taskdefs/SQLExec.java:741 ***
*** org/apache/tools/ant/taskdefs/SQLExec.java:759 ***
*** org/apache/tools/ant/taskdefs/SQLExec.java:765 ***
*** org/apache/tools/ant/taskdefs/SQLExec.java:767 ***
*** org/apache/tools/ant/taskdefs/SQLExec.java:769 ***
*** org/apache/tools/ant/taskdefs/SQLExec.java:770 ***
*** org/apache/tools/ant/taskdefs/SQLExec.java:775 ***
```

Path: eclipse/jetty/jndi (1)

Location: eclipse/jetty/jndi/DataSourceCloser.java:73

ID: 6527 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: eclipse/jetty/jndi/DataSourceCloser.java

This use of java/sql/Statement.executeUpdate(Ljava/lang/String;)I can be vulnerable to SQL injection

Bug Path:

```
*** org/eclipse/jetty/jndi/DataSourceCloser.java:73 ***** Primary Bug Location
*** org/eclipse/jetty/jndi/DataSourceCloser.java:73 ***
```

Path: microsoft/applicationinsights/internal/agent (1)

Location: microsoft/applicationinsights/internal/agent/CoreAgentNotificationsHandler.java:399

ID: 13630 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential JDBC Injection [[CWE-89](#)]

Location: microsoft/applicationinsights/internal/agent/CoreAgentNotificationsHandler.java

This use of java/sql/Statement.executeQuery(Ljava/lang/String;)Ljava/sql/ResultSet; can be vulnerable to SQL injection

Bug Path:

```
*** com/microsoft/applicationinsights/internal/agent/CoreAgentNotificationsHandler.java:399 ***** Primary Bug
Location
*** com/microsoft/applicationinsights/internal/agent/CoreAgentNotificationsHandler.java:321 ***
*** com/microsoft/applicationinsights/internal/agent/CoreAgentNotificationsHandler.java:340 ***
*** com/microsoft/applicationinsights/internal/agent/CoreAgentNotificationsHandler.java:399 ***
```

Cryptographic Issue (medium severity)

[CWE-310](#): Cryptographic Issues

Finding Details (120)

Path: apache/commons/codec/digest (32)

Location: apache/commons/codec/digest/DigestUtils.java:175
ID: 22289 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [[CWE-327](#)]
Location: apache/commons/codec/digest/DigestUtils.java

MD2 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:188
ID: 22278 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [[CWE-327](#)]
Location: apache/commons/codec/digest/DigestUtils.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:202
ID: 22300 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]
Location: apache/commons/codec/digest/DigestUtils.java

SHA-1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:310
ID: 22279 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]
Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:332
ID: 22280 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [[CWE-327](#)]
Location: apache/commons/codec/digest/DigestUtils.java

MD2 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:346

ID: 22301 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD2 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:358

ID: 22302 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD2 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:370

ID: 22304 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD2 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:384

ID: 22281 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD2 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:396

ID: 22284 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD2 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:407

ID: 22275 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:421

ID: 22298 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:432

ID: 22277 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:443

ID: 22297 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:457

ID: 22292 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:468

ID: 22287 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:481

ID: 22285 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:497

ID: 22294 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [\[CWE-327\]](#)

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:510

ID: 22274 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:522

ID: 22291 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:536

ID: 22305 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:547

ID: 22303 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:559

ID: 22307 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:573

ID: 22282 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:585

ID: 22283 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:1130

ID: 22276 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:1146

ID: 22299 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/DigestUtils.java:1159

ID: 22293 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: apache/commons/codec/digest/DigestUtils.java

SHA1 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/Md5Crypt.java:300

ID: 15477 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [[CWE-327](#)]

Location: apache/commons/codec/digest/Md5Crypt.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/Md5Crypt.java:320

ID: 15480 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [[CWE-327](#)]

Location: apache/commons/codec/digest/Md5Crypt.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/Md5Crypt.java:361

ID: 15479 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [[CWE-327](#)]

Location: apache/commons/codec/digest/Md5Crypt.java

MD5 is not a recommended cryptographic hash function

Location: apache/commons/codec/digest/UnixCrypt.java:205

ID: 5659 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[\[CWE-330\]](#)

Location: apache/commons/codec/digest/UnixCrypt.java

The use of java.util.concurrent.ThreadLocalRandom is predictable

Path: apache/commons/lang3 (11)

Location: apache/commons/lang3/ArrayUtils.java:8459

ID: 22503 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[\[CWE-330\]](#)

Location: apache/commons/lang3/ArrayUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/ArrayUtils.java:8484

ID: 22502 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[\[CWE-330\]](#)

Location: apache/commons/lang3/ArrayUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/ArrayUtils.java:8509

ID: 22496 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[\[CWE-330\]](#)

Location: apache/commons/lang3/ArrayUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/ArrayUtils.java:8534

ID: 22498 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[\[CWE-330\]](#)

Location: apache/commons/lang3/ArrayUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/ArrayUtils.java:8559

ID: 22494 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[\[CWE-330\]](#)

Location: apache/commons/lang3/ArrayUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/ArrayUtils.java:8584

ID: 22504 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[CWE-330]

Location: apache/commons/lang3/ArrayUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/ArrayUtils.java:8609

ID: 22495 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[CWE-330]

Location: apache/commons/lang3/ArrayUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/ArrayUtils.java:8634

ID: 22506 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[CWE-330]

Location: apache/commons/lang3/ArrayUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/ArrayUtils.java:8659

ID: 22501 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[CWE-330]

Location: apache/commons/lang3/ArrayUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/RandomStringUtils.java:55

ID: 24513 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[CWE-330]

Location: apache/commons/lang3/RandomStringUtils.java

The use of java.util.Random is predictable

Location: apache/commons/lang3/RandomUtils.java:40

ID: 249 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[CWE-330]

Location: apache/commons/lang3/RandomUtils.java

The use of java.util.Random is predictable

Path: apache/http/impl/auth (7)

Location: apache/http/impl/auth/NTLMEngineImpl.java:547

ID: 28661 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity
[CWE-353]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher does not provide data integrity

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / DES/DESede should be replaced with AES
[CWE-326]

Location: apache/http/impl/auth/NTLMEngineImpl.java

DES should be replaced with AES

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher uses ECB mode, which provides poor confidentiality for encrypted data [CWE-326]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher uses ECB mode, which provides poor confidentiality for encrypted data

Location: apache/http/impl/auth/NTLMEngineImpl.java:550

ID: 28671 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity
[CWE-353]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher does not provide data integrity

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / DES/DESede should be replaced with AES
[CWE-326]

Location: apache/http/impl/auth/NTLMEngineImpl.java

DES should be replaced with AES

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher uses ECB mode, which provides poor confidentiality for encrypted data [CWE-326]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher uses ECB mode, which provides poor confidentiality for encrypted data

Location: apache/http/impl/auth/NTLMEngineImpl.java:576

ID: 28707 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity
[CWE-353]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher does not provide data integrity

Location: apache/http/impl/auth/NTLMEngineImpl.java:629

ID: 28675 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity
[CWE-353]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher does not provide data integrity

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / DES/DESede should be replaced with AES [CWE-326]

Location: apache/http/impl/auth/NTLMEngineImpl.java

DES should be replaced with AES

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher uses ECB mode, which provides poor confidentiality for encrypted data [CWE-326]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher uses ECB mode, which provides poor confidentiality for encrypted data

Location: apache/http/impl/auth/NTLMEngineImpl.java:719

ID: 28655 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity [CWE-353]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher does not provide data integrity

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / DES/DESede should be replaced with AES [CWE-326]

Location: apache/http/impl/auth/NTLMEngineImpl.java

DES should be replaced with AES

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher uses ECB mode, which provides poor confidentiality for encrypted data [CWE-326]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher uses ECB mode, which provides poor confidentiality for encrypted data

Location: apache/http/impl/auth/NTLMEngineImpl.java:826

ID: 28657 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity [CWE-353]

Location: apache/http/impl/auth/NTLMEngineImpl.java

The cipher does not provide data integrity

Location: apache/http/impl/auth/NTLMEngineImpl.java:1842

ID: 28677 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [CWE-327]

Location: apache/http/impl/auth/NTLMEngineImpl.java

MD5 is not a recommended cryptographic hash function

Path: apache/log4j/net (6)

Location: apache/log4j/net/SimpleSocketServer.java:60

ID: 5034 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted server socket (instead of SSLServerSocket) [CWE-319]

Location: apache/log4j/net/SimpleSocketServer.java

Unencrypted server socket (instead of SSLServerSocket)

Location: apache/log4j/net/SocketAppender.java:203

ID: 17955 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [[CWE-319](#)]

Location: apache/log4j/net/SocketAppender.java

Unencrypted socket to org.apache.log4j.net.SocketAppender (instead of SSLSocket)

Location: apache/log4j/net/SocketAppender.java:371

ID: 17951 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [[CWE-319](#)]

Location: apache/log4j/net/SocketAppender.java

Unencrypted socket to org.apache.log4j.net.SocketAppender\$Connector (instead of SSLSocket)

Location: apache/log4j/net/SocketHubAppender.java:324

ID: 29781 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted server socket (instead of SSLServerSocket) [[CWE-319](#)]

Location: apache/log4j/net/SocketHubAppender.java

Unencrypted server socket (instead of SSLServerSocket)

Location: apache/log4j/net/SocketServer.java:106

ID: 8342 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted server socket (instead of SSLServerSocket) [[CWE-319](#)]

Location: apache/log4j/net/SocketServer.java

Unencrypted server socket (instead of SSLServerSocket)

Location: apache/log4j/net/TelnetAppender.java:181

ID: 21689 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted server socket (instead of SSLServerSocket) [[CWE-319](#)]

Location: apache/log4j/net/TelnetAppender.java

Unencrypted server socket (instead of SSLServerSocket)

Path: thoughtworks/go/util (5)

Location: thoughtworks/go/util/FileUtil.java:114

ID: 7859 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: thoughtworks/go/util/FileUtil.java

SHA1 is not a recommended cryptographic hash function

Location: thoughtworks/go/util/FileUtil.java:314

ID: 7845 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]

Location: thoughtworks/go/util/FileUtil.java

SHA1 is not a recommended cryptographic hash function

Location: thoughtworks/go/util/SystemUtil.java:55

ID: 3751 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Bad practice / Random object created and used only once [[CWE-330](#)]

Location: thoughtworks/go/util/SystemUtil.java

Random object created and used only once in com.thoughtworks.go.util.SystemUtil.getLocalHostNameOrRandomNameIfNotFound()

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]

Location: thoughtworks/go/util/SystemUtil.java

The use of java.util.Random is predictable

Location: thoughtworks/go/util/SystemUtil.java:136

ID: 3754 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [[CWE-319](#)]

Location: thoughtworks/go/util/SystemUtil.java

Unencrypted socket to com.thoughtworks.go.util.SystemUtil (instead of SSLSocket)

Location: thoughtworks/go/util/SystemUtil.java:170

ID: 3746 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [[CWE-319](#)]

Location: thoughtworks/go/util/SystemUtil.java

Unencrypted socket to com.thoughtworks.go.util.SystemUtil (instead of SSLSocket)

Path: thoughtworks/go/security (4)

Location: thoughtworks/go/security/AESEncrypter.java:62

ID: 7326 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity [[CWE-353](#)]

Location: thoughtworks/go/security/AESEncrypter.java

The cipher does not provide data integrity

Location: thoughtworks/go/security/AESEncrypter.java:63

ID: 7328 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The initialization vector (IV) is not properly generated [[CWE-329](#)]

Location: thoughtworks/go/security/AESEncrypter.java

The initialization vector (IV) is not properly generated

Location: thoughtworks/go/security/AESEncrypter.java:85

ID: 7327 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity [\[CWE-353\]](#)

Location: thoughtworks/go/security/AESEncrypter.java

The cipher does not provide data integrity

Location: thoughtworks/go/security/X509CertificateGenerator.java:264

ID: 22405 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [\[CWE-330\]](#)

Location: thoughtworks/go/security/X509CertificateGenerator.java

The use of java.lang.Math.random() is predictable

Path: apache/commons/text (2)

Location: apache/commons/text/RandomStringGenerator.java:123

ID: 7230 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [\[CWE-330\]](#)

Location: apache/commons/text/RandomStringGenerator.java

The use of java.util.concurrent.ThreadLocalRandom is predictable

Location: apache/commons/text/RandomStringGenerator.java:138

ID: 7229 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [\[CWE-330\]](#)

Location: apache/commons/text/RandomStringGenerator.java

The use of java.util.concurrent.ThreadLocalRandom is predictable

Path: apache/http/conn (2)

Location: apache/http/conn/MultihomePlainSocketFactory.java:89

ID: 4429 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [\[CWE-319\]](#)

Location: apache/http/conn/MultihomePlainSocketFactory.java

Unencrypted socket to org.apache.http.conn.MultihomePlainSocketFactory (instead of SSLSocket)

Location: apache/http/conn/MultihomePlainSocketFactory.java:142

ID: 4430 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [\[CWE-319\]](#)

Location: apache/http/conn/MultihomePlainSocketFactory.java

Unencrypted socket to org.apache.http.conn.MultihomePlainSocketFactory (instead of SSLSocket)

Path: apache/http/conn/scheme (2)

Location: apache/http/conn/scheme/PlainSocketFactory.java:89
ID: 3844 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [[CWE-319](#)]
Location: apache/http/conn/scheme/PlainSocketFactory.java

Unencrypted socket to org.apache.http.conn.scheme.PlainSocketFactory (instead of SSLSocket)

Location: apache/http/conn/scheme/PlainSocketFactory.java:94
ID: 3845 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [[CWE-319](#)]
Location: apache/http/conn/scheme/PlainSocketFactory.java

Unencrypted socket to org.apache.http.conn.scheme.PlainSocketFactory (instead of SSLSocket)

Path: apache/http/entity/mime (2)

Location: apache/http/entity/mime/MultipartEntity.java:109
ID: 6420 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]
Location: apache/http/entity/mime/MultipartEntity.java

The use of java.util.Random is predictable

Location: apache/http/entity/mime/MultipartEntityBuilder.java:193
ID: 17703 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]
Location: apache/http/entity/mime/MultipartEntityBuilder.java

The use of java.util.Random is predictable

Path: apache/log4j/varia (2)

Location: apache/log4j/varia/ExternallyRolledFileAppender.java:119
ID: 7521 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted server socket (instead of SSLServerSocket) [[CWE-319](#)]
Location: apache/log4j/varia/ExternallyRolledFileAppender.java

Unencrypted server socket (instead of SSLServerSocket)

Location: apache/log4j/varia/Roller.java:92
ID: 12081 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [[CWE-319](#)]
Location: apache/log4j/varia/Roller.java

Unencrypted socket to org.apache.log4j.varia.Roller (instead of SSLSocket)

Path: eclipse/jetty/client/util (2)

Location: eclipse/jetty/client/util/DigestAuthentication.java:221

ID: 16338 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[CWE-330]

Location: eclipse/jetty/client/util/DigestAuthentication.java

The use of java.util.Random is predictable

Location: eclipse/jetty/client/util/MultiPartContentProvider.java:101

ID: 20674 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[CWE-330]

Location: eclipse/jetty/client/util/MultiPartContentProvider.java

The use of java.util.Random is predictable

Path: eclipse/jetty/server (2)

Location: eclipse/jetty/server/ShutdownMonitor.java:273

ID: 9889 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted server socket (instead of SSLServerSocket) [CWE-319]

Location: eclipse/jetty/server/ShutdownMonitor.java

Unencrypted server socket (instead of SSLServerSocket)

Location: eclipse/jetty/server/ShutdownMonitor.java:285

ID: 9886 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[CWE-330]

Location: eclipse/jetty/server/ShutdownMonitor.java

The use of java.lang.Math.random() is predictable

Path: eclipse/jetty/util/security (2)

Location: eclipse/jetty/util/security/Credential.java:210

ID: 2350 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[CWE-327]

Location: eclipse/jetty/util/security/Credential.java

MD5 is not a recommended cryptographic hash function

Location: eclipse/jetty/util/security/Credential.java:259

ID: 2353 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[\[CWE-327\]](#)

Location: eclipse/jetty/util/security/Credential.java

MD5 is not a recommended cryptographic hash function

Path: eclipse/jetty/websocket/client (2)

Location: eclipse/jetty/websocket/client/ClientUpgradeRequest.java:128

ID: 2188 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[\[CWE-330\]](#)

Location: eclipse/jetty/websocket/client/ClientUpgradeRequest.java

The use of java.util.concurrent.ThreadLocalRandom is predictable

Location: eclipse/jetty/websocket/client/WebSocketUpgradeRequest.java:427

ID: 23602 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[\[CWE-330\]](#)

Location: eclipse/jetty/websocket/client/WebSocketUpgradeRequest.java

The use of java.util.concurrent.ThreadLocalRandom is predictable

Path: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace (2)

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:496

ID: 611 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[\[CWE-327\]](#)

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

MD5 is not a recommended cryptographic hash function

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java:4745

ID: 24068 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator
[\[CWE-330\]](#)

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/LocalDataAccessLayer.java

The use of java.util.Random is predictable

Path: microsoft/tfs/core/httpclient/auth (2)

Location: microsoft/tfs/core/httpclient/auth/DigestScheme.java:412

ID: 9921 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[\[CWE-327\]](#)

Location: microsoft/tfs/core/httpclient/auth/DigestScheme.java

MD5 is not a recommended cryptographic hash function

Location: microsoft/tfs/core/httpclient/auth/DigestScheme.java:602

ID: 9917 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [CWE-327]
Location: microsoft/tfs/core/httpclient/auth/DigestScheme.java

MD5 is not a recommended cryptographic hash function

Path: microsoft/tfs/core/httpclient/protocol (2)

Location: microsoft/tfs/core/httpclient/protocol/DefaultProtocolSocketFactory.java:83
ID: 1717 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [CWE-319]
Location: microsoft/tfs/core/httpclient/protocol/DefaultProtocolSocketFactory.java

Unencrypted socket to com.microsoft.tfs.core.httpclient.protocol.DefaultProtocolSocketFactory (instead of SSLSocket)

Location: microsoft/tfs/core/httpclient/protocol/DefaultProtocolSocketFactory.java:146
ID: 1713 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [CWE-319]
Location: microsoft/tfs/core/httpclient/protocol/DefaultProtocolSocketFactory.java

Unencrypted socket to com.microsoft.tfs.core.httpclient.protocol.DefaultProtocolSocketFactory (instead of SSLSocket)

Path: microsoft/tfs/jni/internal/ntlm (2)

Location: microsoft/tfs/jni/internal/ntlm/JavaNTLM.java:556
ID: 10619 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity [CWE-353]
Location: microsoft/tfs/jni/internal/ntlm/JavaNTLM.java

The cipher does not provide data integrity

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / DES/DESede should be replaced with AES [CWE-326]
Location: microsoft/tfs/jni/internal/ntlm/JavaNTLM.java

DES should be replaced with AES

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher uses ECB mode, which provides poor confidentiality for encrypted data [CWE-326]
Location: microsoft/tfs/jni/internal/ntlm/JavaNTLM.java

The cipher uses ECB mode, which provides poor confidentiality for encrypted data

Location: microsoft/tfs/jni/internal/ntlm/JavaNTLM.java:655
ID: 10624 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher does not provide data integrity [CWE-353]
Location: microsoft/tfs/jni/internal/ntlm/JavaNTLM.java

The cipher does not provide data integrity

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / DES/DESede should be replaced with AES [CWE-326]

Location: microsoft/tfs/jni/internal/ntlm/JavaNTLM.java

DES should be replaced with AES

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher uses ECB mode, which provides poor confidentiality for encrypted data [CWE-326]

Location: microsoft/tfs/jni/internal/ntlm/JavaNTLM.java

The cipher uses ECB mode, which provides poor confidentiality for encrypted data

Path: quartz/core (2)

Location: quartz/core/QuartzScheduler.java:172

ID: 25075 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [CWE-330]

Location: quartz/core/QuartzScheduler.java

The use of java.util.Random is predictable

Location: quartz/core/QuartzSchedulerThread.java:70

ID: 2659 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [CWE-330]

Location: quartz/core/QuartzSchedulerThread.java

The use of java.util.Random is predictable

Path: springframework/util (2)

Location: springframework/util/AlternativeJdkIdGenerator.java:43

ID: 23833 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [CWE-330]

Location: springframework/util/AlternativeJdkIdGenerator.java

The use of java.util.Random is predictable

Location: springframework/util/SocketUtils.java:56

ID: 15239 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [CWE-330]

Location: springframework/util/SocketUtils.java

The use of java.util.Random is predictable

Path: thoughtworks/go/domain (2)

Location: thoughtworks/go/domain/DownloadAction.java:82

ID: 19008 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [CWE-330]
Location: thoughtworks/go/domain/DownloadAction.java

The use of java.lang.Math.random() is predictable

Location: thoughtworks/go/domain/FileHandler.java:80
ID: 28772 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [CWE-327]
Location: thoughtworks/go/domain/FileHandler.java

MD5 is not a recommended cryptographic hash function

Path: apache/commons/io/input (1)

Location: apache/commons/io/input/MessageDigestCalculatingInputStream.java:88
ID: 29880 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [CWE-327]
Location: apache/commons/io/input/MessageDigestCalculatingInputStream.java

MD5 is not a recommended cryptographic hash function

Path: apache/http/conn/socket (1)

Location: apache/http/conn/socket/PlainConnectionSocketFactory.java:59
ID: 5279 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [CWE-319]
Location: apache/http/conn/socket/PlainConnectionSocketFactory.java

Unencrypted socket to org.apache.http.conn.socket.PlainConnectionSocketFactory (instead of SSLSocket)

Path: apache/http/impl/client (1)

Location: apache/http/impl/client/ProxyClient.java:202
ID: 29075 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [CWE-319]
Location: apache/http/impl/client/ProxyClient.java

Unencrypted socket to org.apache.http.impl.client.ProxyClient (instead of SSLSocket)

Path: apache/http/impl/pool (1)

Location: apache/http/impl/pool/BasicConnFactory.java:150
ID: 13996 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [CWE-319]
Location: apache/http/impl/pool/BasicConnFactory.java

Unencrypted socket to org.apache.http.impl.pool.BasicConnFactory (instead of SSLSocket)

Path: apache/log4j/chainsaw (1)

Location: apache/log4j/chainsaw/LoggingReceiver.java:100
ID: 7458 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted server socket (instead of SSLServerSocket) [[CWE-319](#)]
Location: apache/log4j/chainsaw/LoggingReceiver.java

Unencrypted server socket (instead of SSLServerSocket)

Path: apache/tools/ant/taskdefs/condition (1)

Location: apache/tools/ant/taskdefs/condition/Socket.java:70
ID: 26953 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [[CWE-319](#)]
Location: apache/tools/ant/taskdefs/condition/Socket.java

Unencrypted socket to org.apache.tools.ant.taskdefs.condition.Socket (instead of SSLSocket)

Path: apache/tools/ant/taskdefs/optional/pvcs (1)

Location: apache/tools/ant/taskdefs/optional/pvcs/Pvcs.java:212
ID: 15261 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]
Location: apache/tools/ant/taskdefs/optional/pvcs/Pvcs.java

The use of java.util.Random is predictable

Path: apache/tools/ant/taskdefs/rmic (1)

Location: apache/tools/ant/taskdefs/rmic/DefaultRmicAdapter.java:46
ID: 23019 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]
Location: apache/tools/ant/taskdefs/rmic/DefaultRmicAdapter.java

The use of java.util.Random is predictable

Path: apache/tools/ant/util (1)

Location: apache/tools/ant/util/FileUtils.java:75
ID: 23222 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]
Location: apache/tools/ant/util/FileUtils.java

The use of java.util.Random is predictable

Path: apache/tools/mail (1)

Location: apache/tools/mail/MailMessage.java:379
ID: 13468 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted Socket [[CWE-319](#)]

Location: apache/tools/mail/MailMessage.java

Unencrypted socket to org.apache.tools.mail.MailMessage (instead of SSLSocket)

Path: eclipse/jetty/jmx (1)

Location: eclipse/jetty/jmx/ConnectorServer.java:246

ID: 10579 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted server socket (instead of SSLServerSocket) [[CWE-319](#)]

Location: eclipse/jetty/jmx/ConnectorServer.java

Unencrypted server socket (instead of SSLServerSocket)

Path: eclipse/jetty/plus/webapp (1)

Location: eclipse/jetty/plus/webapp/PlusConfiguration.java:108

ID: 10090 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]

Location: eclipse/jetty/plus/webapp/PlusConfiguration.java

The use of java.util.Random is predictable

Path: eclipse/jetty/security/authentication (1)

Location: eclipse/jetty/security/authentication/DigestAuthenticator.java:338

ID: 23143 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [[CWE-327](#)]

Location: eclipse/jetty/security/authentication/DigestAuthenticator.java

MD5 is not a recommended cryptographic hash function

Path: eclipse/jetty/server/session (1)

Location: eclipse/jetty/server/session/DefaultSessionIdManager.java:412

ID: 17666 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]

Location: eclipse/jetty/server/session/DefaultSessionIdManager.java

The use of java.util.Random is predictable

Path: eclipse/jetty/websocket/client/masks (1)

Location: eclipse/jetty/websocket/client/masks/RandomMasker.java:31

ID: 15276 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]

Location: eclipse/jetty/websocket/client/masks/RandomMasker.java

The use of java.util.Random is predictable

Path: eclipse/jetty/websocket/common (1)

Location: eclipse/jetty/websocket/common/AcceptHash.java:50
ID: 15644 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / SHA-1 is a weak hash function [[CWE-327](#)]
Location: eclipse/jetty/websocket/common/AcceptHash.java

SHA1 is not a recommended cryptographic hash function

Path: iki/elonen (1)

Location: iki/elonen/NanoHTTPD.java:480
ID: 15338 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unencrypted server socket (instead of SSLServerSocket) [[CWE-319](#)]
Location: iki/elonen/NanoHTTPD.java

Unencrypted server socket (instead of SSLServerSocket)

Path: microsoft/applicationinsights/internal/util (1)

Location: microsoft/applicationinsights/internal/util/LocalStringsUtils.java:57
ID: 10983 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]
Location: microsoft/applicationinsights/internal/util/LocalStringsUtils.java

The use of java.util.Random is predictable

Path: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers (1)

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:130
ID: 24627 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions [[CWE-327](#)]
Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java

MD5 is not a recommended cryptographic hash function

Path: microsoft/tfs/core/httpclient/methods/multipart (1)

Location: microsoft/tfs/core/httpclient/methods/multipart/MultipartRequestEntity.java:96
ID: 15188 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Predictable pseudorandom number generator [[CWE-330](#)]
Location: microsoft/tfs/core/httpclient/methods/multipart/MultipartRequestEntity.java

The use of java.util.Random is predictable

Path: thoughtworks/go/agent/launcher (1)

Location: thoughtworks/go/agent/launcher/DownloadableFile.java:68

ID: 27465 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[CWE-327]

Location: thoughtworks/go/agent/launcher/DownloadableFile.java

MD5 is not a recommended cryptographic hash function

Path: thoughtworks/go/plugin/infra/commons (1)

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java:77

ID: 5487 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / MD2, MD4 and MD5 are weak hash functions
[CWE-327]

Location: thoughtworks/go/plugin/infra/commons/PluginsZip.java

MD5 is not a recommended cryptographic hash function

URLCONNECTION_SSRF_FD (medium severity)

No Common Weakness Enumeration information available

Finding Details (64)

Path: eclipse/jetty/util/resource (6)

Location: eclipse/jetty/util/resource/FileResource.java:98

ID: 10130 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: eclipse/jetty/util/resource/FileResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Location: eclipse/jetty/util/resource/JarFileResource.java:175

ID: 19646 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: eclipse/jetty/util/resource/JarFileResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/eclipse/jetty/util/resource/JarFileResource.java:175 ***** Primary Bug Location

*** org/eclipse/jetty/util/resource/JarFileResource.java:175 ***

Location: eclipse/jetty/util/resource/JarFileResource.java:311

ID: 19648 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: eclipse/jetty/util/resource/JarFileResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/eclipse/jetty/util/resource/JarFileResource.java:311 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/JarFileResource.java:311 ***

Location: eclipse/jetty/util/resource/JarResource.java:129
ID: 28794 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: eclipse/jetty/util/resource/JarResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/eclipse/jetty/util/resource/JarResource.java:129 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/JarResource.java:128 ***

Location: eclipse/jetty/util/resource/JarResource.java:160
ID: 28809 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: eclipse/jetty/util/resource/JarResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/eclipse/jetty/util/resource/JarResource.java:160 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/JarResource.java:147 ***
*** org/eclipse/jetty/util/resource/JarResource.java:154 ***

Location: eclipse/jetty/util/resource/UrlResource.java:68
ID: 7525 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: eclipse/jetty/util/resource/UrlResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/eclipse/jetty/util/resource/UrlResource.java:68 ***** Primary Bug Location
*** org/eclipse/jetty/util/resource/UrlResource.java:68 ***

Path: apache/tools/ant/taskdefs (5)

Location: apache/tools/ant/taskdefs/Antlib.java:65
ID: 13564 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/tools/ant/taskdefs/Antlib.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Antlib.java:65 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Definer.java:247 ***
*** org/apache/tools/ant/taskdefs/Definer.java:251 ***
*** org/apache/tools/ant/taskdefs/Definer.java:255 ***
*** org/apache/tools/ant/taskdefs/Definer.java:275 ***
*** org/apache/tools/ant/taskdefs/Definer.java:416 ***
```

Location: apache/tools/ant/taskdefs/CloseResources.java:52
ID: 6123 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/tools/ant/taskdefs/CloseResources.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/tools/ant/taskdefs/CloseResources.java:52 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/CloseResources.java:50 ***
```

Location: apache/tools/ant/taskdefs/Definer.java:390
ID: 20201 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/tools/ant/taskdefs/Definer.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Definer.java:390 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Definer.java:247 ***
*** org/apache/tools/ant/taskdefs/Definer.java:251 ***
*** org/apache/tools/ant/taskdefs/Definer.java:255 ***
*** org/apache/tools/ant/taskdefs/Definer.java:263 ***
```

Location: apache/tools/ant/taskdefs/Get.java:729
ID: 24171 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/tools/ant/taskdefs/Get.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Get.java:729 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Get.java:676 ***
*** org/apache/tools/ant/taskdefs/Get.java:777 ***
*** org/apache/tools/ant/taskdefs/Get.java:782 ***
*** org/apache/tools/ant/taskdefs/Get.java:786 ***
```

Location: apache/tools/ant/taskdefs/Property.java:589
ID: 3659 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: apache/tools/ant/taskdefs/Property.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/tools/ant/taskdefs/Property.java:589 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Property.java:550 ***

Path: springframework/core/io (4)

Location: springframework/core/io/AbstractFileResolvingResource.java:97

ID: 24622 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: springframework/core/io/AbstractFileResolvingResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/springframework/core/io/AbstractFileResolvingResource.java:97 ***** Primary Bug Location
*** org/springframework/core/io/AbstractFileResolvingResource.java:90 ***

Location: springframework/core/io/AbstractFileResolvingResource.java:157

ID: 24624 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: springframework/core/io/AbstractFileResolvingResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/springframework/core/io/AbstractFileResolvingResource.java:157 ***** Primary Bug Location
*** org/springframework/core/io/AbstractFileResolvingResource.java:150 ***

Location: springframework/core/io/AbstractFileResolvingResource.java:176

ID: 24623 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: springframework/core/io/AbstractFileResolvingResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/springframework/core/io/AbstractFileResolvingResource.java:176 ***** Primary Bug Location
*** org/springframework/core/io/AbstractFileResolvingResource.java:165 ***

Location: springframework/core/io/UrlResource.java:166

ID: 15409 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: springframework/core/io/UrlResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/springframework/core/io/UrlResource.java:166 ***** Primary Bug Location
*** org/springframework/core/io/UrlResource.java:166 ***

Path: apache/commons/configuration2/io (3)

Location: apache/commons/configuration2/io/DefaultFileSystem.java:52
ID: 10924 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/configuration2/io/DefaultFileSystem.java

This web server request could be used by an attacker to expose internal services and filesystem.

Location: apache/commons/configuration2/io/DefaultFileSystem.java:74
ID: 10919 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/configuration2/io/DefaultFileSystem.java

This web server request could be used by an attacker to expose internal services and filesystem.

Location: apache/commons/configuration2/io/DefaultFileSystem.java:227
ID: 10921 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/configuration2/io/DefaultFileSystem.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/commons/configuration2/io/DefaultFileSystem.java:227 ***** Primary Bug Location
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:220 ***
*** org/apache/commons/configuration2/io/DefaultFileSystem.java:221 ***
*** org/apache/commons/configuration2/io/VFSFileSystem.java:239 ***

Path: apache/felix/framework (2)

Location: apache/felix/framework/BundleImpl.java:456
ID: 6732 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/felix/framework/BundleImpl.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/felix/framework/BundleImpl.java:456 ***** Primary Bug Location
*** org/apache/felix/framework/BundleImpl.java:440 ***
*** org/apache/felix/framework/BundleImpl.java:447 ***
*** org/apache/felix/framework/BundleImpl.java:449 ***

*** org/apache/felix/framework/BundleImpl.java:1052 ***

Location: apache/felix/framework/BundleWiringImpl.java:2703
ID: 17155 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/felix/framework/BundleWiringImpl.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/felix/framework/BundleWiringImpl.java:2703 ***** Primary Bug Location
 *** org/apache/felix/framework/BundleWiringImpl.java:2586 ***
 *** org/apache/felix/framework/BundleWiringImpl.java:2589 ***
 *** org/apache/felix/framework/BundleWiringImpl.java:1957 ***

Path: apache/felix/framework/util (2)

Location: apache/felix/framework/util/SecureAction.java:625
ID: 28887 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/felix/framework/util/SecureAction.java

This web server request could be used by an attacker to expose internal services and filesystem.

Location: apache/felix/framework/util/SecureAction.java:1702
ID: 28958 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/felix/framework/util/SecureAction.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/felix/framework/util/SecureAction.java:1702 ***** Primary Bug Location
 *** org/apache/felix/framework/util/SecureAction.java:1617 ***

Path: apache/http/ssl (2)

Location: apache/http/ssl/SSLContextBuilder.java:279
ID: 14139 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/http/ssl/SSLContextBuilder.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/http/ssl/SSLContextBuilder.java:279 ***** Primary Bug Location
 *** org/apache/http/ssl/SSLContextBuilder.java:277 ***
 *** org/apache/http/ssl/SSLContextBuilder.java:291 ***

Location: apache/http/ssl/SSLContextBuilder.java:356

ID: 14140 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/http/ssl/SSLContextBuilder.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/http/ssl/SSLContextBuilder.java:356 ***** Primary Bug Location
*** org/apache/http/ssl/SSLContextBuilder.java:354 ***
*** org/apache/http/ssl/SSLContextBuilder.java:369 ***
```

Path: dom4j/io (2)

Location: dom4j/io/XPP3Reader.java:107
ID: 10489 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: dom4j/io/XPP3Reader.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/dom4j/io/XPP3Reader.java:107 ***** Primary Bug Location
*** org/dom4j/io/XPP3Reader.java:139 ***
```

Location: dom4j/io/XPPReader.java:107
ID: 21682 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: dom4j/io/XPPReader.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/dom4j/io/XPPReader.java:107 ***** Primary Bug Location
*** org/dom4j/io/XPPReader.java:139 ***
```

Path: eclipse/jetty/webapp (2)

Location: eclipse/jetty/webapp/MetaInfConfiguration.java:436
ID: 26424 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: eclipse/jetty/webapp/MetaInfConfiguration.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/eclipse/jetty/webapp/MetaInfConfiguration.java:436 ***** Primary Bug Location
*** org/eclipse/jetty/webapp/MetaInfConfiguration.java:354 ***
*** org/eclipse/jetty/webapp/MetaInfConfiguration.java:355 ***
*** org/eclipse/jetty/webapp/MetaInfConfiguration.java:434 ***
```


*** org/eclipse/jetty/webapp/MetaInfConfiguration.java:435 ***

Location: eclipse/jetty/webapp/WebAppClassLoader.java:675
ID: 11072 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: eclipse/jetty/webapp/WebAppClassLoader.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/eclipse/jetty/webapp/WebAppClassLoader.java:675 ***** Primary Bug Location
*** org/eclipse/jetty/webapp/WebAppClassLoader.java:634 ***
*** org/eclipse/jetty/webapp/WebAppClassLoader.java:639 ***
*** org/eclipse/jetty/webapp/WebAppClassLoader.java:660 ***
*** org/eclipse/jetty/webapp/WebAppClassLoader.java:663 ***

Path: apache/commons/collections4/properties (1)

Location: apache/commons/collections4/properties/AbstractPropertiesFactory.java:169
ID: 4551 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/collections4/properties/AbstractPropertiesFactory.java

This web server request could be used by an attacker to expose internal services and filesystem.

Path: apache/commons/configuration2/resolver (1)

Location: apache/commons/configuration2/resolver/DefaultEntityResolver.java:102
ID: 10245 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/configuration2/resolver/DefaultEntityResolver.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/commons/configuration2/resolver/DefaultEntityResolver.java:102 ***** Primary Bug Location
*** org/apache/commons/configuration2/resolver/DefaultEntityResolver.java:93 ***

Path: apache/commons/digester3 (1)

Location: apache/commons/digester3/Digester.java:1990
ID: 26675 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/digester3/Digester.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/commons/digester3/Digester.java:1990 ***** Primary Bug Location
*** org/apache/commons/digester3/Digester.java:1465 ***
*** org/apache/commons/digester3/Digester.java:1471 ***

```
*** org/apache/commons/digester3/Digester.java:1493 ***  
*** org/apache/commons/digester3/Digester.java:1509 ***  
*** org/apache/commons/digester3/Digester.java:1789 ***  
*** org/apache/commons/digester3/Digester.java:1834 ***  
*** org/apache/commons/digester3/Digester.java:2012 ***
```

Path: apache/commons/digester3/xmlrules (1)

Location: apache/commons/digester3/xmlrules/FromXmlRulesModule.java:219
ID: 12861 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/digester3/xmlrules/FromXmlRulesModule.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/commons/digester3/xmlrules/FromXmlRulesModule.java:219 ***** Primary Bug Location  
*** org/apache/commons/digester3/xmlrules/FromXmlRulesModule.java:175 ***  
*** org/apache/commons/digester3/xmlrules/FromXmlRulesModule.java:197 ***
```

Path: apache/commons/io (1)

Location: apache/commons/io/FileUtils.java:1481
ID: 14523 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/io/FileUtils.java

This web server request could be used by an attacker to expose internal services and filesystem.

Path: apache/commons/io/input (1)

Location: apache/commons/io/input/XmlStreamReader.java:241
ID: 7746 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/io/input/XmlStreamReader.java

This web server request could be used by an attacker to expose internal services and filesystem.

Path: apache/commons/logging (1)

Location: apache/commons/logging/LogFactory.java:1346
ID: 23204 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/logging/LogFactory.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/commons/logging/LogFactory.java:1346 ***** Primary Bug Location  
*** org/apache/commons/logging/LogFactory.java:1346 ***
```

Path: apache/commons/text/lookup (1)

Location: apache/commons/text/lookup/UrlStringLookup.java:78
ID: 25731 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/commons/text/lookup/UrlStringLookup.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/commons/text/lookup/UrlStringLookup.java:78 ***** Primary Bug Location
*** org/apache/commons/text/lookup/UrlStringLookup.java:72 ***
*** org/apache/commons/text/lookup/UrlStringLookup.java:74 ***
```

Path: apache/felix/framework/cache (1)

Location: apache/felix/framework/cache/JarRevision.java:150
ID: 25346 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/felix/framework/cache/JarRevision.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/felix/framework/cache/JarRevision.java:150 ***** Primary Bug Location
*** org/apache/felix/framework/cache/JarRevision.java:148 ***
*** org/apache/felix/framework/cache/JarRevision.java:149 ***
```

Path: apache/http/conn/util (1)

Location: apache/http/conn/util/PublicSuffixMatcherLoader.java:61
ID: 8362 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/http/conn/util/PublicSuffixMatcherLoader.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/http/conn/util/PublicSuffixMatcherLoader.java:61 ***** Primary Bug Location
*** org/apache/http/conn/util/PublicSuffixMatcherLoader.java:60 ***
*** org/apache/http/conn/util/PublicSuffixMatcherLoader.java:89 ***
```

Path: apache/log4j/lf5/viewer (1)

Location: apache/log4j/lf5/viewer/LogBrokerMonitor.java:1550
ID: 17888 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/log4j/lf5/viewer/LogBrokerMonitor.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/log4j/lf5/viewer/LogBrokerMonitor.java:1550 ***** Primary Bug Location
*** org/apache/log4j/lf5/viewer/LogBrokerMonitor.java:1413 ***
*** org/apache/log4j/lf5/viewer/LogBrokerMonitor.java:1417 ***
*** org/apache/log4j/lf5/viewer/LogBrokerMonitor.java:1421 ***
*** org/apache/log4j/lf5/viewer/LogBrokerMonitor.java:1422 ***
*** org/apache/log4j/lf5/viewer/LogFactor5InputDialog.java:123 ***
```

Path: apache/log4j/lf5/viewer/configure (1)

Location: apache/log4j/lf5/viewer/configure/MRUFileManager.java:210
ID: 28466 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/log4j/lf5/viewer/configure/MRUFileManager.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/log4j/lf5/viewer/configure/MRUFileManager.java:210 ***** Primary Bug Location
*** org/apache/log4j/lf5/viewer/configure/MRUFileManager.java:110 ***
*** org/apache/log4j/lf5/viewer/configure/MRUFileManager.java:114 ***
```

Path: apache/tools/ant/helper (1)

Location: apache/tools/ant/helper/ProjectHelper2.java:262
ID: 25555 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/tools/ant/helper/ProjectHelper2.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/tools/ant/helper/ProjectHelper2.java:262 ***** Primary Bug Location
*** org/apache/tools/ant/helper/ProjectHelper2.java:114 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:134 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:172 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:182 ***
*** org/apache/tools/ant/helper/ProjectHelper2.java:219 ***
```

Path: apache/tools/ant/taskdefs/condition (1)

Location: apache/tools/ant/taskdefs/condition/Http.java:125
ID: 10585 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: apache/tools/ant/taskdefs/condition/Http.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/apache/tools/ant/taskdefs/condition/Http.java:125 ***** Primary Bug Location
```

*** org/apache/tools/ant/taskdefs/condition/Http.java:123 ***

Path: apache/tools/ant/taskdefs/optional/ejb (1)

Location: apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:218

ID: 14837 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:218 ***** Primary Bug Location

*** org/apache/tools/ant/taskdefs/optional/ejb/DescriptorHandler.java:215 ***

Path: apache/tools/ant/types (1)

Location: apache/tools/ant/types/XMLCatalog.java:764

ID: 24800 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: apache/tools/ant/types/XMLCatalog.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/tools/ant/types/XMLCatalog.java:764 ***** Primary Bug Location

*** org/apache/tools/ant/types/XMLCatalog.java:734 ***

*** org/apache/tools/ant/types/XMLCatalog.java:743 ***

*** org/apache/tools/ant/types/XMLCatalog.java:746 ***

*** org/apache/tools/ant/types/XMLCatalog.java:755 ***

Path: apache/tools/ant/types/resources (1)

Location: apache/tools/ant/types/resources/UrlResource.java:394

ID: 16050 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: apache/tools/ant/types/resources/UrlResource.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

*** org/apache/tools/ant/types/resources/URLResource.java:394 ***** Primary Bug Location

*** org/apache/tools/ant/types/resources/URLResource.java:388 ***

Path: eclipse/jetty/server/handler (1)

Location: eclipse/jetty/server/handler/ShutdownHandler.java:126

ID: 24553 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: eclipse/jetty/server/handler/ShutdownHandler.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/eclipse/jetty/server/handler/ShutdownHandler.java:126 ***** Primary Bug Location
*** org/eclipse/jetty/server/handler/ShutdownHandler.java:123 ***
```

Path: eclipse/jetty/xml (1)

Location: eclipse/jetty/xml/XmlParser.java:293
ID: 5993 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: eclipse/jetty/xml/XmlParser.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/eclipse/jetty/xml/XmlParser.java:293 ***** Primary Bug Location
*** org/eclipse/jetty/xml/XmlParser.java:275 ***
*** org/eclipse/jetty/xml/XmlParser.java:277 ***
*** org/eclipse/jetty/xml/XmlParser.java:286 ***
```

Path: fasterxml/jackson/core (1)

Location: fasterxml/jackson/core/JsonFactory.java:1595
ID: 746 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: fasterxml/jackson/core/JsonFactory.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** com/fasterxml/jackson/core/JsonFactory.java:1595 ***** Primary Bug Location
*** com/fasterxml/jackson/core/JsonFactory.java:792 ***
*** com/fasterxml/jackson/core/JsonFactory.java:793 ***
*** com/fasterxml/jackson/core/JsonFactory.java:1020 ***
*** com/fasterxml/jackson/databind/ObjectMapper.java:2621 ***
*** com/fasterxml/jackson/databind/ObjectMapper.java:2959 ***
*** com/fasterxml/jackson/databind/ObjectMapper.java:2978 ***
*** com/fasterxml/jackson/databind/ObjectMapper.java:2985 ***
*** com/fasterxml/jackson/databind/ObjectReader.java:1278 ***
*** com/fasterxml/jackson/databind/ObjectReader.java:1506 ***
```

Path: fasterxml/jackson/databind (1)

Location: fasterxml/jackson/databind/ObjectReader.java:1853
ID: 9391 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: fasterxml/jackson/databind/ObjectReader.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** com/fasterxml/jackson/databind/ObjectReader.java:1853 ***** Primary Bug Location
*** com/fasterxml/jackson/databind/ObjectReader.java:1276 ***
*** com/fasterxml/jackson/databind/ObjectReader.java:1504 ***
```

Path: google/common/io (1)

Location: google/common/io/Resources.java:61
ID: 24367 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: google/common/io/Resources.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** com/google/common/io/Resources.java:61 ***** Primary Bug Location
*** com/google/common/io/Resources.java:61 ***
```

Path: jdom2/input/sax (1)

Location: jdom2/input/sax/AbstractReaderXSDFactory.java:201
ID: 6326 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: jdom2/input/sax/AbstractReaderXSDFactory.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/jdom2/input/sax/AbstractReaderXSDFactory.java:201 ***** Primary Bug Location
*** org/jdom2/input/sax/AbstractReaderXSDFactory.java:295 ***
*** org/jdom2/input/sax/XMLReaderXSDFactory.java:145 ***
*** org/jdom2/input/sax/XMLReaderXSDFactory.java:164 ***
```

Path: qos/logback/core/joran (1)

Location: qos/logback/core/joran/GenericConfigurator.java:47
ID: 7503 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: qos/logback/core/joran/GenericConfigurator.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** ch/qos/logback/core/joran/GenericConfigurator.java:47 ***** Primary Bug Location
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:99 ***
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:100 ***
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:108 ***
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:109 ***
*** ch/qos/logback/classic/jmx/JMXConfigurator.java:145 ***
*** ch/qos/logback/classic/joran/ReconfigureOnChangeTask.java:58 ***
*** ch/qos/logback/classic/joran/ReconfigureOnChangeTask.java:65 ***
```

```
*** ch/qos/logback/classic/joran/ReconfigureOnChangeTask.java:114 ***
*** ch/qos/logback/classic/turbo/ReconfigureOnChangeFilter.java:210 ***
*** com/thoughtworks/go/logging/LogConfigurator.java:122 ***
*** com/thoughtworks/go/logging/LogConfigurator.java:130 ***
```

Path: qos/logback/core/joran/action (1)

Location: qos/logback/core/joran/action/IncludeAction.java:127
ID: 18979 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: qos/logback/core/joran/action/IncludeAction.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** ch/qos/logback/core/joran/action/IncludeAction.java:127 ***** Primary Bug Location
*** ch/qos/logback/core/joran/action/IncludeAction.java:185 ***
*** ch/qos/logback/core/joran/action/IncludeAction.java:190 ***
```

Path: qos/logback/core/net/ssl (1)

Location: qos/logback/core/net/ssl/KeyStoreFactoryBean.java:63
ID: 13058 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: qos/logback/core/net/ssl/KeyStoreFactoryBean.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** ch/qos/logback/core/net/ssl/KeyStoreFactoryBean.java:63 ***** Primary Bug Location
*** ch/qos/logback/core/net/ssl/KeyStoreFactoryBean.java:62 ***
```

Path: quartz/plugins/xml (1)

Location: quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:386
ID: 8858 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:386 ***** Primary Bug Location
*** org/quartz/plugins/xml/XMLSchedulingDataProcessorPlugin.java:377 ***
```

Path: quartz/xml (1)

Location: quartz/xml/XMLSchedulingDataProcessor.java:400
ID: 9784 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: quartz/xml/XMLSchedulingDataProcessor.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/quartz/xml/XMLSchedulingDataProcessor.java:400 ***** Primary Bug Location
*** org/quartz/xml/XMLSchedulingDataProcessor.java:395 ***
```

Path: springframework/beans/factory/xml (1)

Location: springframework/beans/factory/xml/ResourceEntityResolver.java:114
ID: 4788 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: springframework/beans/factory/xml/ResourceEntityResolver.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/springframework/beans/factory/xml/ResourceEntityResolver.java:114 ***** Primary Bug Location
*** org/springframework/beans/factory/xml/ResourceEntityResolver.java:111 ***
*** org/springframework/beans/factory/xml/ResourceEntityResolver.java:114 ***
```

Path: springframework/core/io/support (1)

Location: springframework/core/io/support/PathMatchingResourcePatternResolver.java:592
ID: 27625 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: springframework/core/io/support/PathMatchingResourcePatternResolver.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/springframework/core/io/support/PathMatchingResourcePatternResolver.java:592 ***** Primary Bug Location
*** org/springframework/core/io/support/PathMatchingResourcePatternResolver.java:493 ***
*** org/springframework/core/io/support/PathMatchingResourcePatternResolver.java:496 ***
*** org/springframework/core/io/support/PathMatchingResourcePatternResolver.java:504 ***
```

Path: springframework/http/client (1)

Location: springframework/http/client/SimpleClientHttpRequestFactory.java:183
ID: 26209 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: springframework/http/client/SimpleClientHttpRequestFactory.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/springframework/http/client/SimpleClientHttpRequestFactory.java:183 ***** Primary Bug Location
*** org/springframework/http/client/SimpleClientHttpRequestFactory.java:141 ***
*** org/springframework/http/client/SimpleClientHttpRequestFactory.java:160 ***
```

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: springframework/http/client/SimpleClientHttpRequestFactory.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/springframework/http/client/SimpleClientHttpRequestFactory.java:183 ***** Primary Bug Location
*** org/springframework/http/client/SimpleClientHttpRequestFactory.java:141 ***
*** org/springframework/http/client/SimpleClientHttpRequestFactory.java:160 ***
```

Path: springframework/remoting/httpinvoker (1)

Location: springframework/remoting/httpinvoker/SimpleHttpInvokerRequestExecutor.java:107

ID: 18336 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: springframework/remoting/httpinvoker/SimpleHttpInvokerRequestExecutor.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** org/springframework/remoting/httpinvoker/SimpleHttpInvokerRequestExecutor.java:107 ***** Primary Bug
Location
*** org/springframework/remoting/httpinvoker/SimpleHttpInvokerRequestExecutor.java:107 ***
```

Path: thoughtworks/go/domain (1)

Location: thoughtworks/go/domain/InputStreamSrc.java:30

ID: 7350 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: thoughtworks/go/domain/InputStreamSrc.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** com/thoughtworks/go/domain/InputStreamSrc.java:30 ***** Primary Bug Location
*** com/thoughtworks/go/domain/InputStreamSrc.java:30 ***
```

Path: thoughtworks/go/domain/materials/tfs (1)

Location: thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:113

ID: 17312 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD

Location: thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** com/thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:113 ***** Primary Bug Location
*** com/thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:111 ***
```

Path: thoughtworks/go/util (1)

Location: thoughtworks/go/util/NestedJarClassLoader.java:77
ID: 16665 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / URLCONNECTION_SSRF_FD
Location: thoughtworks/go/util/NestedJarClassLoader.java

This web server request could be used by an attacker to expose internal services and filesystem.

Bug Path:

```
*** com/thoughtworks/go/util/NestedJarClassLoader.java:77 ***** Primary Bug Location
*** com/thoughtworks/go/domain/materials/tfs/TfsSDKCommandBuilder.java:101 ***
*** com/thoughtworks/go/util/NestedJarClassLoader.java:52 ***
*** com/thoughtworks/go/util/NestedJarClassLoader.java:59 ***
*** com/thoughtworks/go/util/NestedJarClassLoader.java:66 ***
```

Object deserialization of untrusted data can lead to remote code execution

(medium severity)

[CWE-502](#): Deserialization of Untrusted Data

Description

Object deserialization of untrusted data can lead to remote code execution, if there is a class in classpath that allows the trigger of malicious operation.

Libraries developers tend to fix class that provided potential malicious trigger. There are still classes that are known to trigger Denial of Service^[1].

Deserialization is a sensible operation that has a great history of vulnerabilities. The web application might become vulnerable as soon as a new vulnerability is found in the Java Virtual Machine^{[2][3]}.

Code at risk:

```
public UserData deserializeObject(InputStream receivedFile) throws
    IOException, ClassNotFoundException {

    try (ObjectInputStream in = new ObjectInputStream(receivedFile)) {
        return (UserData) in.readObject();
    }
}
```

Solutions:

Avoid deserializing object provided by remote users.

References

[CWE-502: Deserialization of Untrusted Data](#)

[Deserialization of untrusted data](#)

[Serialization and Deserialization](#)

[A tool for generating payloads that exploit unsafe Java object deserialization](#)

[\[1\] Example of Denial of Service using the class java.util.HashSet](#)

[2] [OpenJDK: Deserialization issue in ObjectInputStream.readSerialData\(\) \(CVE-2015-2590\)](#)

[3] [Rapid7: Sun Java Calendar Deserialization Privilege Escalation \(CVE-2008-5353\)](#)

Finding Details (61)

Path: quartz/impl/jdbcjobstore (9)

Location: quartz/impl/jdbcjobstore/CUBRIDDelegate.java:64

ID: 13323 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: quartz/impl/jdbcjobstore/CUBRIDDelegate.java

Object deserialization is used in org.quartz.impl.jdbcjobstore.CUBRIDDelegate.getObjectFromBlob(ResultSet, String)

Location: quartz/impl/jdbcjobstore/CacheDelegate.java:84

ID: 21014 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: quartz/impl/jdbcjobstore/CacheDelegate.java

Object deserialization is used in org.quartz.impl.jdbcjobstore.CacheDelegate.getObjectFromBlob(ResultSet, String)

Location: quartz/impl/jdbcjobstore/HSQldbDelegate.java:74

ID: 4683 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: quartz/impl/jdbcjobstore/HSQldbDelegate.java

Object deserialization is used in org.quartz.impl.jdbcjobstore.HSQldbDelegate.getObjectFromBlob(ResultSet, String)

Location: quartz/impl/jdbcjobstore/MSSQLDelegate.java:72

ID: 4595 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: quartz/impl/jdbcjobstore/MSSQLDelegate.java

Object deserialization is used in org.quartz.impl.jdbcjobstore.MSSQLDelegate.getObjectFromBlob(ResultSet, String)

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java:416

ID: 998 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: quartz/impl/jdbcjobstore/PointbaseDelegate.java

Object deserialization is used in org.quartz.impl.jdbcjobstore.PointbaseDelegate.getObjectFromBlob(ResultSet, String)

Location: quartz/impl/jdbcjobstore/PostgreSQLDelegate.java:73

ID: 29921 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: quartz/impl/jdbcjobstore/PostgreSQLDelegate.java

Object deserialization is used in org.quartz.impl.jdbcjobstore.PostgreSQLDelegate.getObjectFromBlob(ResultSet, String)

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java:3201

ID: 5327 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: quartz/impl/jdbcjobstore/StdJDBCDelegate.java

Object deserialization is used in org.quartz.impl.jdbcjobstore.StdJDBCDelegate.getObjectFromBlob(ResultSet, String)

Location: quartz/impl/jdbcjobstore/SybaseDelegate.java:76

ID: 13712 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: quartz/impl/jdbcjobstore/SybaseDelegate.java

Object deserialization is used in org.quartz.impl.jdbcjobstore.SybaseDelegate.getObjectFromBlob(ResultSet, String)

Location: quartz/impl/jdbcjobstore/WebLogicDelegate.java:79

ID: 22968 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: quartz/impl/jdbcjobstore/WebLogicDelegate.java

Object deserialization is used in org.quartz.impl.jdbcjobstore.WebLogicDelegate.getObjectFromBlob(ResultSet, String)

Path: google/common/collect (7)

Location: google/common/collect/MapMakerInternalMap.java:4038

ID: 20504 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: google/common/collect/MapMakerInternalMap.java

Object deserialization is used in com.google.common.collect.MapMakerInternalMap\$AbstractSerializationProxy.readEntries(ObjectInputStream)

Location: google/common/collect/MapMakerInternalMap.java:4042

ID: 20496 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: google/common/collect/MapMakerInternalMap.java

Object deserialization is used in com.google.common.collect.MapMakerInternalMap\$AbstractSerializationProxy.readEntries(ObjectInputStream)

Location: google/common/collect/Serialization.java:89

ID: 18115 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: google/common/collect/Serialization.java

Object deserialization is used in com.google.common.collect.Serialization.populateMap(Map, ObjectInputStream, int)

Location: google/common/collect/Serialization.java:91

ID: 18118 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: google/common/collect/Serialization.java

Object deserialization is used in com.google.common.collect.Serialization.populateMap(Map, ObjectInputStream, int)

Location: google/common/collect/Serialization.java:135

ID: 18120 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: google/common/collect/Serialization.java

Object deserialization is used in com.google.common.collect.Serialization.populateMultiset(Multiset, ObjectInputStream, int)

Location: google/common/collect/Serialization.java:184

ID: 18117 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: google/common/collect/Serialization.java

Object deserialization is used in com.google.common.collect.Serialization.populateMultimap(Multimap, ObjectInputStream, int)

Location: google/common/collect/Serialization.java:189

ID: 18116 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: google/common/collect/Serialization.java

Object deserialization is used in com.google.common.collect.Serialization.populateMultimap(Multimap, ObjectInputStream, int)

Path: apache/commons/collections/map (4)

Location: apache/commons/collections/map/AbstractHashMap.java:1212

ID: 28233 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/map/AbstractHashMap.java

Object deserialization is used in org.apache.commons.collections.map.AbstractHashMap.doReadObject(ObjectInputStream)

Location: apache/commons/collections/map/AbstractHashMap.java:1213

ID: 28230 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/map/AbstractHashMap.java

Object deserialization is used in org.apache.commons.collections.map.AbstractHashMap.doReadObject(ObjectInputStream)

Location: apache/commons/collections/map/AbstractReferenceMap.java:970

ID: 4265 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/map/AbstractReferenceMap.java

Object deserialization is used in org.apache.commons.collections.map.AbstractReferenceMap.doReadObject(ObjectInputStream)

Location: apache/commons/collections/map/AbstractReferenceMap.java:974

ID: 4262 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/map/AbstractReferenceMap.java

Object deserialization is used in org.apache.commons.collections.map.AbstractReferenceMap.doReadObject(ObjectInputStream)

Path: apache/commons/collections4/map (4)

Location: apache/commons/collections4/map/AbstractHashMap.java:1279

ID: 29737 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/map/AbstractHashMap.java

Object deserialization is used in org.apache.commons.collections4.map.AbstractHashMap.doReadObject(ObjectInputStream)

Location: apache/commons/collections4/map/AbstractHashMap.java:1280

ID: 29740 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/map/AbstractHashMap.java

Object deserialization is used in org.apache.commons.collections4.map.AbstractHashMap.doReadObject(ObjectInputStream)

Location: apache/commons/collections4/map/AbstractReferenceMap.java:1083

ID: 18328 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/map/AbstractReferenceMap.java

Object deserialization is used in org.apache.commons.collections4.map.AbstractReferenceMap.doReadObject(ObjectInputStream)

Location: apache/commons/collections4/map/AbstractReferenceMap.java:1087

ID: 18326 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/map/AbstractReferenceMap.java

Object deserialization is used in org.apache.commons.collections4.map.AbstractReferenceMap.doReadObject(ObjectInputStream)

Path: apache/commons/collections (3)

Location: apache/commons/collections/ReferenceMap.java:340

ID: 17775 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/ReferenceMap.java

Object deserialization is used in org.apache.commons.collections.ReferenceMap.readObject(ObjectInputStream)

Location: apache/commons/collections/ReferenceMap.java:342

ID: 17779 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/ReferenceMap.java

Object deserialization is used in org.apache.commons.collections.ReferenceMap.readObject(ObjectInputStream)

Location: apache/commons/collections/ReferenceMap.java:344

ID: 17777 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/ReferenceMap.java

Object deserialization is used in org.apache.commons.collections.ReferenceMap.readObject(ObjectInputStream)

Path: apache/commons/collections4/multimap (2)

Location: apache/commons/collections4/multimap/AbstractMultiValuedMap.java:932

ID: 5430 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/multimap/AbstractMultiValuedMap.java

Object deserialization is used in org.apache.commons.collections4.multimap.AbstractMultiValuedMap.doReadObject(ObjectInputStream)

Location: apache/commons/collections4/multimap/AbstractMultiValuedMap.java:938

ID: 5428 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/multimap/AbstractMultiValuedMap.java

Object deserialization is used in org.apache.commons.collections4.multimap.AbstractMultiValuedMap.doReadObject(ObjectInputStream)

Path: apache/commons/collections4/multiset (2)

Location: apache/commons/collections4/multiset/AbstractMapMultiSet.java:470

ID: 18150 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/multiset/AbstractMapMultiSet.java

Object deserialization is used in org.apache.commons.collections4.multiset.AbstractMapMultiSet.doReadObject(ObjectInputStream)

Location: apache/commons/collections4/multiset/AbstractMultiset.java:467

ID: 28630 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/multiset/AbstractMultiset.java

Object deserialization is used in org.apache.commons.collections4.multiset.AbstractMultiSet.doReadObject(ObjectInputStream)

Path: apache/commons/lang3 (2)

Location: apache/commons/lang3/SerializationUtils.java:92

ID: 6892 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/lang3/SerializationUtils.java

Object deserialization is used in org.apache.commons.lang3.SerializationUtils.clone(Serializable)

Location: apache/commons/lang3/SerializationUtils.java:194

ID: 6893 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/lang3/SerializationUtils.java

Object deserialization is used in org.apache.commons.lang3.SerializationUtils.deserialize(InputStream)

Path: eclipse/jetty/server/session (2)

Location: eclipse/jetty/server/session/SessionData.java:138

ID: 25970 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: eclipse/jetty/server/session/SessionData.java

Object deserialization is used in org.eclipse.jetty.server.session.SessionData.deserializeAttributes(SessionData, ObjectInputStream)

Location: eclipse/jetty/server/session/SessionData.java:155

ID: 25968 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: eclipse/jetty/server/session/SessionData.java

Object deserialization is used in org.eclipse.jetty.server.session.SessionData.deserializeAttributes(SessionData, ObjectInputStream)

Path: qos/logback/classic/net (2)

Location: qos/logback/classic/net/SocketNode.java:82

ID: 6120 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: qos/logback/classic/net/SocketNode.java

Object deserialization is used in ch.qos.logback.classic.net.SocketNode.run()

Location: qos/logback/classic/net/SocketReceiver.java:164

ID: 18027 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: qos/logback/classic/net/SocketReceiver.java

Object deserialization is used in ch.qos.logback.classic.net.SocketReceiver.dispatchEvents(LoggerContext)

Path: terracotta/quartz/collections (2)

Location: terracotta/quartz/collections/SerializationHelper.java:37

ID: 27574 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: terracotta/quartz/collections/SerializationHelper.java

Object deserialization is used in org.terracotta.quartz.collections.SerializationHelper.deserialize(byte[])

Location: terracotta/quartz/collections/SerializationHelper.java:48

ID: 27570 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: terracotta/quartz/collections/SerializationHelper.java

Object deserialization is used in org.terracotta.quartz.collections.SerializationHelper.deserializeFromString(String)

Path: apache/commons/beanutils (1)

Location: apache/commons/beanutils/DynaProperty.java:368

ID: 16567 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/beanutils/DynaProperty.java

Object deserialization is used in org.apache.commons.beanutils.DynaProperty.readAnyClass(ObjectInputStream)

Path: apache/commons/collections/bag (1)

Location: apache/commons/collections/bag/AbstractMapBag.java:511

ID: 26305 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/bag/AbstractMapBag.java

Object deserialization is used in org.apache.commons.collections.bag.AbstractMapBag.doReadObject(Map, ObjectInputStream)

Path: apache/commons/collections/functors (1)

Location: apache/commons/collections/functors/PrototypeFactory.java:212

ID: 17811 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/functors/PrototypeFactory.java

Object deserialization is used in org.apache.commons.collections.functors.PrototypeFactory\$PrototypeSerializationFactory.create()

Path: apache/commons/collections/list (1)

Location: apache/commons/collections/list/AbstractLinkedList.java:587

ID: 16331 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections/list/AbstractLinkedList.java

Object deserialization is used in org.apache.commons.collections.list.AbstractLinkedList.doReadObject(ObjectInputStream)

Path: apache/commons/collections4/bag (1)

Location: apache/commons/collections4/bag/AbstractMapBag.java:543

ID: 20307 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/bag/AbstractMapBag.java

Object deserialization is used in org.apache.commons.collections4.bag.AbstractMapBag.doReadObject(Map, ObjectInputStream)

Path: apache/commons/collections4/functors (1)

Location: apache/commons/collections4/functors/PrototypeFactory.java:186

ID: 29049 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/functors/PrototypeFactory.java

Object deserialization is used in org.apache.commons.collections4.functors.PrototypeFactory\$PrototypeSerializationFactory.create()

Path: apache/commons/collections4/list (1)

Location: apache/commons/collections4/list/AbstractLinkedList.java:647

ID: 1854 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/commons/collections4/list/AbstractLinkedList.java

Object deserialization is used in org.apache.commons.collections4.list.AbstractLinkedList.doReadObject(ObjectInputStream)

Path: apache/http/impl/client (1)

Location: apache/http/impl/client/BasicAuthCache.java:131

ID: 19202 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/http/impl/client/BasicAuthCache.java

Object deserialization is used in org.apache.http.impl.client.BasicAuthCache.get(HttpHost)

Path: apache/log4j/chainsaw (1)

Location: apache/log4j/chainsaw/LoggingReceiver.java:63

ID: 7460 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/log4j/chainsaw/LoggingReceiver.java

Object deserialization is used in org.apache.log4j.chainsaw.LoggingReceiver\$Slurper.run()

Path: apache/log4j/lf5/viewer/configure (1)

Location: apache/log4j/lf5/viewer/configure/MRUFileManager.java:238

ID: 28461 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/log4j/lf5/viewer/configure/MRUFileManager.java

Object deserialization is used in org.apache.log4j.lf5.viewer.configure.MRUFileManager.load()

Path: apache/log4j/net (1)

Location: apache/log4j/net/SocketNode.java:75

ID: 27179 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: apache/log4j/net/SocketNode.java

Object deserialization is used in org.apache.log4j.net.SocketNode.run()

Path: bazaarvoice/jolt/common (1)

Location: bazaarvoice/jolt/common/DeepCopy.java:50

ID: 17266 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: bazaarvoice/jolt/common/DeepCopy.java

Object deserialization is used in com.bazaarvoice.jolt.common.DeepCopy.simpleDeepCopy(Object)

Path: eclipse/jetty/util (1)

Location: eclipse/jetty/util/ClassLoadingObjectInputStream.java:70

ID: 17447 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: eclipse/jetty/util/ClassLoadingObjectInputStream.java

Object deserialization is used in org.eclipse.jetty.util.ClassLoadingObjectInputStream.readObject(ClassLoader)

Path: org/objenesis/instantiator/basic (1)

Location: org/objenesis/instantiator/basic/ObjectInputStreamInstantiator.java:177

ID: 7163 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: org/objenesis/instantiator/basic/ObjectInputStreamInstantiator.java

Object deserialization is used in org.objenesis.instantiator.basic.ObjectInputStreamInstantiator.newInstance()

Path: qos/logback/classic/net/server (1)

Location: qos/logback/classic/net/server/RemoteAppenderStreamClient.java:95

ID: 28745 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: qos/logback/classic/net/server/RemoteAppenderStreamClient.java

Object deserialization is used in `ch.qos.logback.classic.net.server.RemoteAppenderStreamClient.run()`

Path: quartz/impl/jdbcjobstore/oracle (1)

Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java:141
ID: 16449 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]
Location: quartz/impl/jdbcjobstore/oracle/OracleDelegate.java

Object deserialization is used in `org.quartz.impl.jdbcjobstore.oracle.OracleDelegate.getObjectFromBlob(ResultSet, String)`

Path: springframework/core/serializer (1)

Location: springframework/core/serializer/DefaultDeserializer.java:70
ID: 19022 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]
Location: springframework/core/serializer/DefaultDeserializer.java

Object deserialization is used in `org.springframework.core.serializer.DefaultDeserializer.deserialize(InputStream)`

Path: springframework/objenesis/instantiator/basic (1)

Location: springframework/objenesis/instantiator/basic/ObjectInputStreamInstantiator.java:177
ID: 304 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]
Location: springframework/objenesis/instantiator/basic/ObjectInputStreamInstantiator.java

Object deserialization is used in `org.springframework.objenesis.instantiator.basic.ObjectInputStreamInstantiator.newInstance()`

Path: springframework/remoting/httpinvoker (1)

Location: springframework/remoting/httpinvoker/AbstractHttpInvokerRequestExecutor.java:291
ID: 19276 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]
Location: springframework/remoting/httpinvoker/AbstractHttpInvokerRequestExecutor.java

Object deserialization is used in `org.springframework.remoting.httpinvoker.AbstractHttpInvokerRequestExecutor.doReadRemoteInvocationResult(ObjectInputStream)`

Path: springframework/remoting/rmi (1)

Location: springframework/remoting/rmi/RemoteInvocationSerializingExporter.java:144
ID: 7416 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]
Location: springframework/remoting/rmi/RemoteInvocationSerializingExporter.java

Object deserialization is used in org.springframework.remoting.rmi.RemoteInvocationSerializingExporter.doReadRemoteInvocation(ObjectInputStream)

Path: springframework/util (1)

Location: springframework/util/SerializationUtils.java:65

ID: 4808 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Object deserialization of untrusted data can lead to remote code execution [[CWE-502](#)]

Location: springframework/util/SerializationUtils.java

Object deserialization is used in org.springframework.util.SerializationUtils.deserialize(byte[])

Log Forging (medium severity)

[CWE-117](#): Improper Output Neutralization for Logs

Description

The software does not neutralize or incorrectly neutralizes output that is written to logs.

This can allow an attacker to forge log entries or inject malicious content into logs.

Log forging vulnerabilities occur when:

1. Data enters an application from an untrusted source.
2. The data is written to an application or system log file.

Finding Details (44)

Path: springframework/web/servlet/handler (7)

Location: springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:310

ID: 15926 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/handler/AbstractHandlerMethodMapping.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:310 ***** Primary Bug Location
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:308 ***
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:310 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
```



```
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:320

ID: 15931 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/handler/AbstractHandlerMethodMapping.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:320 ***** Primary Bug Location
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:308 ***
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:320 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:354

ID: 15928 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/handler/AbstractHandlerMethodMapping.java

This use of org/apache/commons/logging/Log.trace(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:354 ***** Primary Bug Location
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:308 ***
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:314 ***
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:343 ***
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:347 ***
```


gocd jar - Code Dx Assessment Report

```
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:352 ***
*** org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java:354 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:140

ID: 16401 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/handler/AbstractUrlHandlerMapping.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:140 ***** Primary Bug Location
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:117 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:118 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:136 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:140 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:260 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:143

ID: 16405 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/handler/AbstractUrlHandlerMapping.java

This use of org/apache/commons/logging/Log.trace(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:143 ***** Primary Bug Location
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:117 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:143 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:192

ID: 16402 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/handler/AbstractUrlHandlerMapping.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:192 ***** Primary Bug Location
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:117 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:118 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:176 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:178 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:182 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:192 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
```

```
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:226

ID: 16404 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/handler/AbstractUrlHandlerMapping.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:226 ***** Primary Bug Location
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:117 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:118 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:220 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:221 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:222 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:226 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Path: springframework/web/servlet (6)

Location: springframework/web/servlet/DispatcherServlet.java:869

ID: 1155 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/DispatcherServlet.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/DispatcherServlet.java:869 ***** Primary Bug Location
*** org/springframework/web/servlet/DispatcherServlet.java:869 ***
*** org/springframework/web/servlet/DispatcherServlet.java:870 ***
*** org/springframework/web/servlet/DispatcherServlet.java:1377 ***
*** org/springframework/web/servlet/DispatcherServlet.java:1379 ***
```

Location: springframework/web/servlet/DispatcherServlet.java:955

ID: 1152 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/DispatcherServlet.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/DispatcherServlet.java:955 ***** Primary Bug Location
*** org/springframework/web/servlet/DispatcherServlet.java:955 ***
*** org/springframework/web/servlet/DispatcherServlet.java:1377 ***
*** org/springframework/web/servlet/DispatcherServlet.java:1379 ***
```

Location: springframework/web/servlet/DispatcherServlet.java:1176

ID: 1147 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/DispatcherServlet.java

This use of org/apache/commons/logging/Log.warn(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/DispatcherServlet.java:1176 ***** Primary Bug Location
*** org/springframework/web/servlet/DispatcherServlet.java:1176 ***
*** org/springframework/web/servlet/DispatcherServlet.java:1177 ***
*** org/springframework/web/servlet/DispatcherServlet.java:1377 ***
*** org/springframework/web/servlet/DispatcherServlet.java:1379 ***
```

Location: springframework/web/servlet/ResourceServlet.java:208

ID: 26277 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/ResourceServlet.java

This use of org/apache/commons/logging/Log.warn(Ljava/lang/Object;Ljava/lang/Throwable;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/ResourceServlet.java:208 ***** Primary Bug Location
```

```
*** org/springframework/web/servlet/ResourceServlet.java:200 ***
*** org/springframework/web/servlet/ResourceServlet.java:208 ***
*** org/springframework/web/servlet/ResourceServlet.java:241 ***
```

Location: springframework/web/servlet/ResourceServlet.java:217

ID: 26278 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/ResourceServlet.java

This use of org/apache/commons/logging/Log.warn(Ljava/lang/Object;Ljava/lang/Throwable;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/ResourceServlet.java:217 ***** Primary Bug Location
*** org/springframework/web/servlet/ResourceServlet.java:200 ***
*** org/springframework/web/servlet/ResourceServlet.java:217 ***
*** org/springframework/web/servlet/ResourceServlet.java:241 ***
```

Location: springframework/web/servlet/ResourceServlet.java:285

ID: 26276 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/ResourceServlet.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/ResourceServlet.java:285 ***** Primary Bug Location
*** org/springframework/web/servlet/ResourceServlet.java:200 ***
*** org/springframework/web/servlet/ResourceServlet.java:204 ***
*** org/springframework/web/servlet/ResourceServlet.java:241 ***
*** org/springframework/web/servlet/ResourceServlet.java:258 ***
*** org/springframework/web/servlet/ResourceServlet.java:276 ***
*** org/springframework/web/servlet/ResourceServlet.java:278 ***
*** org/springframework/web/servlet/ResourceServlet.java:285 ***
```

Path: apache/log4j (5)

Location: apache/log4j/Category.java:197

ID: 8323 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: apache/log4j/Category.java

This use of org/slf4j/Logger.trace(Lorg/slf4j/Marker;Ljava/lang/String;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/apache/log4j/Category.java:197 ***** Primary Bug Location
*** org/apache/commons/logging/impl/Log4JLogger.java:132 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:145 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:155 ***
```

gocd jar - Code Dx Assessment Report

```

*** org/apache/commons/logging/impl/Log4JLogger.java:166 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:176 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:187 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:197 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:208 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:218 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:229 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:239 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:250 ***
*** org/apache/log4j/Category.java:191 ***
*** org/apache/log4j/Category.java:219 ***
*** org/apache/log4j/Category.java:227 ***
*** org/apache/log4j/Category.java:234 ***
*** org/apache/log4j/Category.java:242 ***
*** org/apache/log4j/Category.java:249 ***
*** org/apache/log4j/Category.java:257 ***
*** org/apache/log4j/Category.java:264 ***
*** org/apache/log4j/Category.java:272 ***
*** org/apache/log4j/Category.java:279 ***
*** org/apache/log4j/Category.java:287 ***
*** org/apache/log4j/Category.java:291 ***
*** org/apache/log4j/Category.java:297 ***
*** org/apache/log4j/Category.java:302 ***
*** org/apache/log4j/Category.java:307 ***
*** org/apache/log4j/Category.java:356 ***
*** org/apache/log4j/Logger.java:73 ***
*** org/apache/log4j/Logger.java:81 ***
*** org/apache/log4j/chainsaw/LoadXMLAction.java:90 ***
*** org/apache/log4j/chainsaw/LoggingReceiver.java:110 ***
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** org/apache/log4j/net/SimpleSocketServer.java:63 ***
*** org/apache/log4j/net/SimpleSocketServer.java:64 ***
*** org/apache/log4j/net/SimpleSocketServer.java:66 ***
*** org/apache/log4j/net/SocketNode.java:58 ***
*** org/apache/log4j/net/SocketNode.java:90 ***
*** org/apache/log4j/net/SocketServer.java:109 ***
*** org/apache/log4j/net/SocketServer.java:110 ***
*** org/apache/log4j/net/SocketServer.java:111 ***
*** org/apache/log4j/net/SocketServer.java:115 ***
*** org/apache/log4j/net/SocketServer.java:119 ***
*** org/apache/log4j/net/SocketServer.java:165 ***
*** org/apache/log4j/net/SocketServer.java:171 ***
*** org/apache/log4j/net/SocketServer.java:177 ***
*** org/apache/log4j/net/SocketServer.java:186 ***
*** org/apache/log4j/net/SocketServer.java:194 ***
*** org/apache/log4j/net/SocketServer.java:199 ***

```



```
*** org/apache/log4j/varia/Roller.java:96 ***
*** org/apache/log4j/varia/Roller.java:100 ***
*** org/apache/log4j/varia/Roller.java:104 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:56 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:83 ***
```

Location: apache/log4j/Category.java:200

ID: 8322 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: apache/log4j/Category.java

This use of org.slf4j.Logger.debug(Lorg.slf4j.Marker;Ljava/lang/String;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/apache/log4j/Category.java:200 ***** Primary Bug Location
*** org/apache/commons/logging/impl/Log4JLogger.java:132 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:145 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:155 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:166 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:176 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:187 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:197 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:208 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:218 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:229 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:239 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:250 ***
*** org/apache/log4j/Category.java:191 ***
*** org/apache/log4j/Category.java:219 ***
*** org/apache/log4j/Category.java:227 ***
*** org/apache/log4j/Category.java:234 ***
*** org/apache/log4j/Category.java:242 ***
*** org/apache/log4j/Category.java:249 ***
*** org/apache/log4j/Category.java:257 ***
*** org/apache/log4j/Category.java:264 ***
*** org/apache/log4j/Category.java:272 ***
*** org/apache/log4j/Category.java:279 ***
*** org/apache/log4j/Category.java:287 ***
*** org/apache/log4j/Category.java:291 ***
*** org/apache/log4j/Category.java:297 ***
*** org/apache/log4j/Category.java:302 ***
*** org/apache/log4j/Category.java:307 ***
*** org/apache/log4j/Category.java:356 ***
*** org/apache/log4j/Logger.java:73 ***
*** org/apache/log4j/Logger.java:81 ***
*** org/apache/log4j/chainsaw/LoadXMLAction.java:90 ***
*** org/apache/log4j/chainsaw/LoggingReceiver.java:110 ***
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
```

```

In <Unknown>
*** <no-file-information> ***
In <Unknown>
*** <no-file-information> ***
In <Unknown>
*** org/apache/log4j/net/SimpleSocketServer.java:63 ***
*** org/apache/log4j/net/SimpleSocketServer.java:64 ***
*** org/apache/log4j/net/SimpleSocketServer.java:66 ***
*** org/apache/log4j/net/SocketNode.java:58 ***
*** org/apache/log4j/net/SocketNode.java:90 ***
*** org/apache/log4j/net/SocketServer.java:109 ***
*** org/apache/log4j/net/SocketServer.java:110 ***
*** org/apache/log4j/net/SocketServer.java:111 ***
*** org/apache/log4j/net/SocketServer.java:115 ***
*** org/apache/log4j/net/SocketServer.java:119 ***
*** org/apache/log4j/net/SocketServer.java:165 ***
*** org/apache/log4j/net/SocketServer.java:171 ***
*** org/apache/log4j/net/SocketServer.java:177 ***
*** org/apache/log4j/net/SocketServer.java:186 ***
*** org/apache/log4j/net/SocketServer.java:194 ***
*** org/apache/log4j/net/SocketServer.java:199 ***
*** org/apache/log4j/varia/Roller.java:96 ***
*** org/apache/log4j/varia/Roller.java:100 ***
*** org/apache/log4j/varia/Roller.java:104 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:56 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:83 ***

```

Location: apache/log4j/Category.java:203

ID: 8320 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: apache/log4j/Category.java

This use of org/slf4j/Logger.info(Lorg/slf4j/Marker;Ljava/lang/String;)V might be used to include CRLF characters into log messages

Bug Path:

```

*** org/apache/log4j/Category.java:203 ***** Primary Bug Location
*** org/apache/commons/logging/impl/Log4JLogger.java:132 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:145 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:155 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:166 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:176 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:187 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:197 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:208 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:218 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:229 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:239 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:250 ***
*** org/apache/log4j/Category.java:191 ***
*** org/apache/log4j/Category.java:219 ***
*** org/apache/log4j/Category.java:227 ***
*** org/apache/log4j/Category.java:234 ***
*** org/apache/log4j/Category.java:242 ***
*** org/apache/log4j/Category.java:249 ***

```

```

*** org/apache/log4j/Category.java:257 ***
*** org/apache/log4j/Category.java:264 ***
*** org/apache/log4j/Category.java:272 ***
*** org/apache/log4j/Category.java:279 ***
*** org/apache/log4j/Category.java:287 ***
*** org/apache/log4j/Category.java:291 ***
*** org/apache/log4j/Category.java:297 ***
*** org/apache/log4j/Category.java:302 ***
*** org/apache/log4j/Category.java:307 ***
*** org/apache/log4j/Category.java:356 ***
*** org/apache/log4j/Logger.java:73 ***
*** org/apache/log4j/Logger.java:81 ***
*** org/apache/log4j/chainsaw/LoadXMLAction.java:90 ***
*** org/apache/log4j/chainsaw/LoggingReceiver.java:110 ***
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** <no-file-information> ***
  In <Unknown>
*** org/apache/log4j/net/SimpleSocketServer.java:63 ***
*** org/apache/log4j/net/SimpleSocketServer.java:64 ***
*** org/apache/log4j/net/SimpleSocketServer.java:66 ***
*** org/apache/log4j/net/SocketNode.java:58 ***
*** org/apache/log4j/net/SocketNode.java:90 ***
*** org/apache/log4j/net/SocketServer.java:109 ***
*** org/apache/log4j/net/SocketServer.java:110 ***
*** org/apache/log4j/net/SocketServer.java:111 ***
*** org/apache/log4j/net/SocketServer.java:115 ***
*** org/apache/log4j/net/SocketServer.java:119 ***
*** org/apache/log4j/net/SocketServer.java:165 ***
*** org/apache/log4j/net/SocketServer.java:171 ***
*** org/apache/log4j/net/SocketServer.java:177 ***
*** org/apache/log4j/net/SocketServer.java:186 ***
*** org/apache/log4j/net/SocketServer.java:194 ***
*** org/apache/log4j/net/SocketServer.java:199 ***
*** org/apache/log4j/varia/Roller.java:96 ***
*** org/apache/log4j/varia/Roller.java:100 ***
*** org/apache/log4j/varia/Roller.java:104 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:56 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:83 ***

```

Location: apache/log4j/Category.java:206

ID: 8321 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: apache/log4j/Category.java

This use of org.slf4j/Logger.warn(Lorg.slf4j/Marker;Ljava/lang/String;)V might be used to include CRLF characters into log messages

Bug Path:

```

*** org/apache/log4j/Category.java:206 ***** Primary Bug Location
*** org/apache/commons/logging/impl/Log4JLogger.java:132 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:145 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:155 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:166 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:176 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:187 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:197 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:208 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:218 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:229 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:239 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:250 ***
*** org/apache/log4j/Category.java:191 ***
*** org/apache/log4j/Category.java:219 ***
*** org/apache/log4j/Category.java:227 ***
*** org/apache/log4j/Category.java:234 ***
*** org/apache/log4j/Category.java:242 ***
*** org/apache/log4j/Category.java:249 ***
*** org/apache/log4j/Category.java:257 ***
*** org/apache/log4j/Category.java:264 ***
*** org/apache/log4j/Category.java:272 ***
*** org/apache/log4j/Category.java:279 ***
*** org/apache/log4j/Category.java:287 ***
*** org/apache/log4j/Category.java:291 ***
*** org/apache/log4j/Category.java:297 ***
*** org/apache/log4j/Category.java:302 ***
*** org/apache/log4j/Category.java:307 ***
*** org/apache/log4j/Category.java:356 ***
*** org/apache/log4j/Logger.java:73 ***
*** org/apache/log4j/Logger.java:81 ***
*** org/apache/log4j/chainsaw/LoadXMLAction.java:90 ***
*** org/apache/log4j/chainsaw/LoggingReceiver.java:110 ***
*** <no-file-information> ***
    In <Unknown>
*** <no-file-information> ***
    In <Unknown>
*** <no-file-information> ***
    In <Unknown>
*** <no-file-information> ***
    In <Unknown>
*** <no-file-information> ***
    In <Unknown>
*** <no-file-information> ***
    In <Unknown>
*** org/apache/log4j/net/SimpleSocketServer.java:63 ***
*** org/apache/log4j/net/SimpleSocketServer.java:64 ***
*** org/apache/log4j/net/SimpleSocketServer.java:66 ***
*** org/apache/log4j/net/SocketNode.java:58 ***
*** org/apache/log4j/net/SocketNode.java:90 ***
*** org/apache/log4j/net/SocketServer.java:109 ***
*** org/apache/log4j/net/SocketServer.java:110 ***
*** org/apache/log4j/net/SocketServer.java:111 ***
*** org/apache/log4j/net/SocketServer.java:115 ***
*** org/apache/log4j/net/SocketServer.java:119 ***

```

```
*** org/apache/log4j/net/SocketServer.java:165 ***
*** org/apache/log4j/net/SocketServer.java:171 ***
*** org/apache/log4j/net/SocketServer.java:177 ***
*** org/apache/log4j/net/SocketServer.java:186 ***
*** org/apache/log4j/net/SocketServer.java:194 ***
*** org/apache/log4j/net/SocketServer.java:199 ***
*** org/apache/log4j/varia/Roller.java:96 ***
*** org/apache/log4j/varia/Roller.java:100 ***
*** org/apache/log4j/varia/Roller.java:104 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:56 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:83 ***
```

Location: apache/log4j/Category.java:209

ID: 8324 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: apache/log4j/Category.java

This use of org.slf4j.Logger.error(Lorg.slf4j.Marker;Ljava/lang/String;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/apache/log4j/Category.java:209 ***** Primary Bug Location
*** org/apache/commons/logging/impl/Log4JLogger.java:132 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:145 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:155 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:166 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:176 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:187 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:197 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:208 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:218 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:229 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:239 ***
*** org/apache/commons/logging/impl/Log4JLogger.java:250 ***
*** org/apache/log4j/Category.java:191 ***
*** org/apache/log4j/Category.java:219 ***
*** org/apache/log4j/Category.java:227 ***
*** org/apache/log4j/Category.java:234 ***
*** org/apache/log4j/Category.java:242 ***
*** org/apache/log4j/Category.java:249 ***
*** org/apache/log4j/Category.java:257 ***
*** org/apache/log4j/Category.java:264 ***
*** org/apache/log4j/Category.java:272 ***
*** org/apache/log4j/Category.java:279 ***
*** org/apache/log4j/Category.java:287 ***
*** org/apache/log4j/Category.java:291 ***
*** org/apache/log4j/Category.java:297 ***
*** org/apache/log4j/Category.java:302 ***
*** org/apache/log4j/Category.java:307 ***
*** org/apache/log4j/Category.java:356 ***
*** org/apache/log4j/Logger.java:73 ***
*** org/apache/log4j/Logger.java:81 ***
*** org/apache/log4j/chainsaw/LoadXMLAction.java:90 ***
*** org/apache/log4j/chainsaw/LoggingReceiver.java:110 ***
*** <no-file-information> ***
```

```

In <Unknown>
*** <no-file-information> ***
In <Unknown>
*** <no-file-information> ***
In <Unknown>
*** <no-file-information> ***
In <Unknown>
*** <no-file-information> ***
In <Unknown>
*** <no-file-information> ***
In <Unknown>
*** org/apache/log4j/net/SimpleSocketServer.java:63 ***
*** org/apache/log4j/net/SimpleSocketServer.java:64 ***
*** org/apache/log4j/net/SimpleSocketServer.java:66 ***
*** org/apache/log4j/net/SocketNode.java:58 ***
*** org/apache/log4j/net/SocketNode.java:90 ***
*** org/apache/log4j/net/SocketServer.java:109 ***
*** org/apache/log4j/net/SocketServer.java:110 ***
*** org/apache/log4j/net/SocketServer.java:111 ***
*** org/apache/log4j/net/SocketServer.java:115 ***
*** org/apache/log4j/net/SocketServer.java:119 ***
*** org/apache/log4j/net/SocketServer.java:165 ***
*** org/apache/log4j/net/SocketServer.java:171 ***
*** org/apache/log4j/net/SocketServer.java:177 ***
*** org/apache/log4j/net/SocketServer.java:186 ***
*** org/apache/log4j/net/SocketServer.java:194 ***
*** org/apache/log4j/net/SocketServer.java:199 ***
*** org/apache/log4j/varia/Roller.java:96 ***
*** org/apache/log4j/varia/Roller.java:100 ***
*** org/apache/log4j/varia/Roller.java:104 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:56 ***
*** org/springframework/web/filter/Log4jNestedDiagnosticContextFilter.java:83 ***

```

Path: springframework/web/servlet/mvc (5)

Location: springframework/web/servlet/mvc/AbstractUrlViewController.java:106

ID: 16671 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/servlet/mvc/AbstractUrlViewController.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```

*** org/springframework/web/servlet/mvc/AbstractUrlViewController.java:106 ***** Primary Bug Location
*** org/springframework/web/servlet/mvc/AbstractUrlViewController.java:103 ***
*** org/springframework/web/servlet/mvc/AbstractUrlViewController.java:104 ***
*** org/springframework/web/servlet/mvc/AbstractUrlViewController.java:106 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***

```



```
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/mvc/WebContentInterceptor.java:180

ID: 12824 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/mvc/WebContentInterceptor.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:180 ***** Primary Bug Location
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:178 ***
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:180 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/mvc/WebContentInterceptor.java:187

ID: 12822 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/mvc/WebContentInterceptor.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:187 ***** Primary Bug Location
```

```
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:178 ***
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:187 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/mvc/WebContentInterceptor.java:193

ID: 12823 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/mvc/WebContentInterceptor.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:193 ***** Primary Bug Location
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:178 ***
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:193 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/mvc/WebContentInterceptor.java:199

ID: 12821 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/mvc/WebContentInterceptor.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:199 ***** Primary Bug Location
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:178 ***
*** org/springframework/web/servlet/mvc/WebContentInterceptor.java:199 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Path: springframework/web/servlet/mvc/multiaction (4)

Location: springframework/web/servlet/mvc/multiaction/AbstractUrlMethodNameResolver.java:100

ID: 8480 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/mvc/multiaction/AbstractUrlMethodNameResolver.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/multiaction/AbstractUrlMethodNameResolver.java:100 ***** Primary Bug Location
*** org/springframework/web/servlet/mvc/multiaction/AbstractUrlMethodNameResolver.java:94 ***
*** org/springframework/web/servlet/mvc/multiaction/AbstractUrlMethodNameResolver.java:95 ***
*** org/springframework/web/servlet/mvc/multiaction/AbstractUrlMethodNameResolver.java:100 ***
*** org/springframework/web/util/UrlPathHelper.java:168 ***
*** org/springframework/web/util/UrlPathHelper.java:171 ***
*** org/springframework/web/util/UrlPathHelper.java:176 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:196 ***
*** org/springframework/web/util/UrlPathHelper.java:197 ***
*** org/springframework/web/util/UrlPathHelper.java:201 ***
*** org/springframework/web/util/UrlPathHelper.java:202 ***
*** org/springframework/web/util/UrlPathHelper.java:205 ***
*** org/springframework/web/util/UrlPathHelper.java:214 ***
```

```
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:359 ***
*** org/springframework/web/util/UrlPathHelper.java:361 ***
*** org/springframework/web/util/UrlPathHelper.java:367 ***
```

Location: springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:185

ID: 4502 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:185 ***** Primary Bug
Location
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:182 ***
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:185 ***
```

Location: springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:196

ID: 4503 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:196 ***** Primary Bug
Location
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:168 ***
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:182 ***
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:194 ***
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:196 ***
```

Location: springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:202

ID: 4504 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:202 ***** Primary Bug
Location
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:168 ***
```

```
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:182 ***
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:194 ***
*** org/springframework/web/servlet/mvc/multiaction/ParameterMethodNameResolver.java:202 ***
```

Path: springframework/web/multipart/commons (3)

Location: springframework/web/multipart/commons/CommonsFileUploadSupport.java:295

ID: 18970 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/multipart/commons/CommonsFileUploadSupport.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/multipart/commons/CommonsFileUploadSupport.java:295 ***** Primary Bug Location
*** org/springframework/web/multipart/commons/CommonsFileUploadSupport.java:295 ***
*** org/springframework/web/multipart/commons/CommonsFileUploadSupport.java:296 ***
*** org/springframework/web/multipart/commons/CommonsFileUploadSupport.java:297 ***
*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:93 ***
*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:111 ***
```

Location: springframework/web/multipart/commons/CommonsFileUploadSupport.java:332

ID: 18969 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/multipart/commons/CommonsFileUploadSupport.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/multipart/commons/CommonsFileUploadSupport.java:332 ***** Primary Bug Location
*** org/springframework/web/multipart/commons/CommonsFileUploadSupport.java:332 ***
*** org/springframework/web/multipart/commons/CommonsFileUploadSupport.java:333 ***
*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:93 ***
*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:111 ***
```

Location: springframework/web/multipart/commons/CommonsMultipartFile.java:170

ID: 1130 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [[CWE-117](#)]

Location: springframework/web/multipart/commons/CommonsMultipartFile.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:170 ***** Primary Bug Location
*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:93 ***
*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:111 ***
*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:170 ***
*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:171 ***
```


*** org/springframework/web/multipart/commons/CommonsMultipartFile.java:172 ***

Path: springframework/web/servlet/i18n (3)

Location: springframework/web/servlet/i18n/CookieLocaleResolver.java:204

ID: 29243 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/servlet/i18n/CookieLocaleResolver.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/i18n/CookieLocaleResolver.java:204 ***** Primary Bug Location
*** org/springframework/web/servlet/i18n/CookieLocaleResolver.java:186 ***
*** org/springframework/web/servlet/i18n/CookieLocaleResolver.java:204 ***
*** org/springframework/web/servlet/i18n/CookieLocaleResolver.java:205 ***
```

Location: springframework/web/servlet/i18n/CookieLocaleResolver.java:214

ID: 29241 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/servlet/i18n/CookieLocaleResolver.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/i18n/CookieLocaleResolver.java:214 ***** Primary Bug Location
*** org/springframework/web/servlet/i18n/CookieLocaleResolver.java:195 ***
*** org/springframework/web/servlet/i18n/CookieLocaleResolver.java:214 ***
*** org/springframework/web/servlet/i18n/CookieLocaleResolver.java:215 ***
```

Location: springframework/web/servlet/i18n/LocaleChangeInterceptor.java:153

ID: 7772 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/servlet/i18n/LocaleChangeInterceptor.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java:153 ***** Primary Bug Location
*** org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java:139 ***
*** org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java:153 ***
```

Path: springframework/beans/factory/xml (2)

Location: springframework/beans/factory/xml/DefaultNamespaceHandlerResolver.java:162

ID: 11570 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/beans/factory/xml/DefaultNamespaceHandlerResolver.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/beans/factory/xml/DefaultNamespaceHandlerResolver.java:162 ***** Primary Bug Location
*** org/springframework/beans/factory/xml/DefaultNamespaceHandlerResolver.java:160 ***
*** org/springframework/beans/factory/xml/DefaultNamespaceHandlerResolver.java:162 ***
*** org/springframework/core/io/support/PropertiesLoaderUtils.java:187 ***
*** org/springframework/core/io/support/PropertiesLoaderUtils.java:190 ***
```

Location: springframework/beans/factory/xml/PluggableSchemaResolver.java:156

ID: 23074 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/beans/factory/xml/PluggableSchemaResolver.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/beans/factory/xml/PluggableSchemaResolver.java:156 ***** Primary Bug Location
*** org/springframework/beans/factory/xml/PluggableSchemaResolver.java:154 ***
*** org/springframework/beans/factory/xml/PluggableSchemaResolver.java:156 ***
*** org/springframework/core/io/support/PropertiesLoaderUtils.java:187 ***
*** org/springframework/core/io/support/PropertiesLoaderUtils.java:190 ***
```

Path: springframework/web/multipart/support (2)

Location: springframework/web/multipart/support/MultiPartFilter.java:109

ID: 10649 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/multipart/support/MultiPartFilter.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/multipart/support/MultiPartFilter.java:109 ***** Primary Bug Location
*** org/springframework/web/multipart/support/MultiPartFilter.java:109 ***
```

Location: springframework/web/multipart/support/MultiPartFilter.java:117

ID: 10650 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/multipart/support/MultiPartFilter.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/multipart/support/MultipartFilter.java:117 ***** Primary Bug Location
*** org/springframework/web/multipart/support/MultipartFilter.java:117 ***
```

Path: springframework/web/servlet/mvc/method/annotation (2)

Location: springframework/web/servlet/mvc/method/annotation/AbstractJsonpResponseBodyAdvice.java:82

ID: 5856 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/servlet/mvc/method/annotation/AbstractJsonpResponseBodyAdvice.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/method/annotation/AbstractJsonpResponseBodyAdvice.java:82 *****
Primary Bug Location
*** org/springframework/web/servlet/mvc/method/annotation/AbstractJsonpResponseBodyAdvice.java:78 ***
*** org/springframework/web/servlet/mvc/method/annotation/AbstractJsonpResponseBodyAdvice.java:82 ***
```

Location: springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java:463

ID: 8666 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java:463 *****
Primary Bug Location
*** org/springframework/web/servlet/mvc/method/annotation/ResponseEntityExceptionHandler.java:463 ***
```

Path: apache/log4j/varia (1)

Location: apache/log4j/varia/Roller.java:100

ID: 12082 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: apache/log4j/varia/Roller.java

This use of org/apache/log4j/Category.warn(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/apache/log4j/varia/Roller.java:100 ***** Primary Bug Location
*** org/apache/log4j/varia/Roller.java:96 ***
*** org/apache/log4j/varia/Roller.java:100 ***
```

Path: springframework/web/context/request/async (1)

Location: springframework/web/context/request/async/WebAsyncManager.java:461

ID: 10590 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/context/request/async/WebAsyncManager.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/context/request/async/WebAsyncManager.java:461 ***** Primary Bug Location
*** org/springframework/web/context/request/async/WebAsyncManager.java:460 ***
*** org/springframework/web/context/request/async/WebAsyncManager.java:461 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
```

Path: springframework/web/filter (1)

Location: springframework/web/filter/ShallowEtagHeaderFilter.java:140

ID: 2316 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/filter/ShallowEtagHeaderFilter.java

This use of org/apache/commons/logging/Log.trace(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/filter/ShallowEtagHeaderFilter.java:140 ***** Primary Bug Location
*** org/springframework/web/filter/ShallowEtagHeaderFilter.java:128 ***
*** org/springframework/web/filter/ShallowEtagHeaderFilter.java:130 ***
*** org/springframework/web/filter/ShallowEtagHeaderFilter.java:140 ***
```

Path: springframework/web/servlet/view/json (1)

Location: springframework/web/servlet/view/json/MappingJackson2JsonView.java:191

ID: 13122 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/servlet/view/json/MappingJackson2JsonView.java

This use of org/apache/commons/logging/Log.debug(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```
*** org/springframework/web/servlet/view/json/MappingJackson2JsonView.java:191 ***** Primary Bug Location
*** org/springframework/web/servlet/view/json/MappingJackson2JsonView.java:185 ***
*** org/springframework/web/servlet/view/json/MappingJackson2JsonView.java:186 ***
*** org/springframework/web/servlet/view/json/MappingJackson2JsonView.java:191 ***
```

Path: springframework/web/util (1)

Location: springframework/web/util/UrlPathHelper.java:471

ID: 25352 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential CRLF Injection for logs [\[CWE-117\]](#)

Location: springframework/web/util/UrlPathHelper.java

This use of org/apache/commons/logging/Log.warn(Ljava/lang/Object;)V might be used to include CRLF characters into log messages

Bug Path:

```

*** org/springframework/web/util/UrlPathHelper.java:471 ***** Primary Bug Location
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:220 ***
*** org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java:221 ***
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java:840 ***
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java:760 ***
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java:761 ***
*** org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java:131 ***
*** org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java:132 ***
*** org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java:176 ***
*** org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java:177 ***
*** org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java:367
***
*** org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java:370
***
*** org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java:375
***
*** org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java:376
***
*** org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java:379
***
*** org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java:382
***
*** org/springframework/web/servlet/mvc/method/annotation/ServletCookieValueMethodArgumentResolver.java:59
***
*** org/springframework/web/servlet/support/AbstractFlashMapManager.java:201 ***
*** org/springframework/web/servlet/support/AbstractFlashMapManager.java:228 ***
*** org/springframework/web/util/UrlPathHelper.java:195 ***
*** org/springframework/web/util/UrlPathHelper.java:225 ***
*** org/springframework/web/util/UrlPathHelper.java:244 ***
*** org/springframework/web/util/UrlPathHelper.java:245 ***
*** org/springframework/web/util/UrlPathHelper.java:323 ***
*** org/springframework/web/util/UrlPathHelper.java:325 ***
*** org/springframework/web/util/UrlPathHelper.java:327 ***
*** org/springframework/web/util/UrlPathHelper.java:339 ***
*** org/springframework/web/util/UrlPathHelper.java:347 ***
*** org/springframework/web/util/UrlPathHelper.java:378 ***
*** org/springframework/web/util/UrlPathHelper.java:380 ***
*** org/springframework/web/util/UrlPathHelper.java:382 ***
*** org/springframework/web/util/UrlPathHelper.java:385 ***
*** org/springframework/web/util/UrlPathHelper.java:397 ***
*** org/springframework/web/util/UrlPathHelper.java:401 ***
*** org/springframework/web/util/UrlPathHelper.java:438 ***
*** org/springframework/web/util/UrlPathHelper.java:439 ***
*** org/springframework/web/util/UrlPathHelper.java:458 ***
*** org/springframework/web/util/UrlPathHelper.java:465 ***
*** org/springframework/web/util/UrlPathHelper.java:471 ***
*** org/springframework/web/util/UrlPathHelper.java:472 ***
*** org/springframework/web/util/UrlPathHelper.java:544 ***
*** org/springframework/web/util/UrlPathHelper.java:545 ***
*** org/springframework/web/util/UrlPathHelper.java:568 ***
*** org/springframework/web/util/UrlPathHelper.java:569 ***

```

```
*** org/springframework/web/util/UrlPathHelper.java:570 ***
*** org/springframework/web/util/WebUtils.java:767 ***
```

XML Injection (medium severity)

CWE-91: XML Injection (aka Blind XPath Injection)

Description

The software does not properly neutralize special elements that are used in XML, allowing attackers to modify the syntax, content, or commands of the XML before it is processed by an end system.

Within XML, special elements could include reserved words or characters such as "<", ">", "\"", and "&", which could then be used to add new data or modify XML syntax.

Finding Details (42)

Path: apache/log4j/xml (5)

Location: apache/log4j/xml/DOMConfigurator.java:598
ID: 10686 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [CWE-611]
Location: apache/log4j/xml/DOMConfigurator.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Location: apache/log4j/xml/DOMConfigurator.java:612
ID: 10685 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [CWE-611]
Location: apache/log4j/xml/DOMConfigurator.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Location: apache/log4j/xml/DOMConfigurator.java:633
ID: 10681 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [CWE-611]
Location: apache/log4j/xml/DOMConfigurator.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Location: apache/log4j/xml/DOMConfigurator.java:654
ID: 10689 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [CWE-611]
Location: apache/log4j/xml/DOMConfigurator.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Location: apache/log4j/xml/DOMConfigurator.java:676
ID: 10688 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [[CWE-611](#)]

Location: apache/log4j/xml/DOMConfigurator.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Path: apache/tools/ant/taskdefs/optional/ejb (4)

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java:509

ID: 19757 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (SAXParser) [[CWE-611](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/GenericDeploymentTool.java

The use of SAXParser.parse(...) is vulnerable to XML External Entity attacks

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:483

ID: 15676 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (SAXParser) [[CWE-611](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

The use of SAXParser.parse(...) is vulnerable to XML External Entity attacks

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:484

ID: 15672 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (SAXParser) [[CWE-611](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

The use of SAXParser.parse(...) is vulnerable to XML External Entity attacks

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java:471

ID: 22319 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (SAXParser) [[CWE-611](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/WeblogicDeploymentTool.java

The use of SAXParser.parse(...) is vulnerable to XML External Entity attacks

Path: apache/tools/ant/taskdefs (3)

Location: apache/tools/ant/taskdefs/XSLTProcess.java:1350

ID: 13210 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XPath Injection [[CWE-643](#)]

Location: apache/tools/ant/taskdefs/XSLTProcess.java

This use of javax.xml.xpath.XPath.compile(Ljava/lang/String;);Ljavax.xml.xpath.XPathExpression; can be vulnerable to XPath Injection

Bug Path:

*** org/apache/tools/ant/taskdefs/XSLTProcess.java:1350 ***** Primary Bug Location
 *** org/apache/tools/ant/taskdefs/XSLTProcess.java:1320 ***

Location: apache/tools/ant/taskdefs/XmlProperty.java:247
ID: 24013 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [[CWE-611](#)]
Location: apache/tools/ant/taskdefs/XmlProperty.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Location: apache/tools/ant/taskdefs/XmlProperty.java:249
ID: 24017 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [[CWE-611](#)]
Location: apache/tools/ant/taskdefs/XmlProperty.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Path: dom4j/io (3)

Location: dom4j/io/SAXValidator.java:67
ID: 18633 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (XMLReader) [[CWE-611](#)]
Location: dom4j/io/SAXValidator.java

The use of XMLReader.parse(...) is vulnerable to XML External Entity attacks

Location: dom4j/io/STAXEventReader.java:137
ID: 22268 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The XML parsing is vulnerable to XML External Entity attacks [[CWE-611](#)]
Location: dom4j/io/STAXEventReader.java

The XML parsing is vulnerable to XML External Entity attacks

Location: dom4j/io/STAXEventReader.java:163
ID: 22267 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The XML parsing is vulnerable to XML External Entity attacks [[CWE-611](#)]
Location: dom4j/io/STAXEventReader.java

The XML parsing is vulnerable to XML External Entity attacks

Path: apache/commons/configuration2 (2)

Location: apache/commons/configuration2/XmlConfiguration.java:1022
ID: 7988 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [[CWE-611](#)]

Location: apache/commons/configuration2/XmlConfiguration.java

The use of `DocumentBuilder.parse(...)` is vulnerable to XML External Entity attacks

Location: apache/commons/configuration2/XmlConfiguration.java:1070

ID: 7990 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [\[CWE-611\]](#)

Location: apache/commons/configuration2/XmlConfiguration.java

The use of `DocumentBuilder.parse(...)` is vulnerable to XML External Entity attacks

Path: springframework/http/converter/xml (2)

Location: springframework/http/converter/xml/Jaxb2CollectionHttpMessageConverter.java:149

ID: 28030 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The XML parsing is vulnerable to XML External Entity attacks [\[CWE-611\]](#)

Location: springframework/http/converter/xml/Jaxb2CollectionHttpMessageConverter.java

The XML parsing is vulnerable to XML External Entity attacks

Location: springframework/http/converter/xml/SourceHttpMessageConverter.java:215

ID: 2300 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The XML parsing is vulnerable to XML External Entity attacks [\[CWE-611\]](#)

Location: springframework/http/converter/xml/SourceHttpMessageConverter.java

The XML parsing is vulnerable to XML External Entity attacks

Path: thoughtworks/go/util (2)

Location: thoughtworks/go/util/XpathUtils.java:51

ID: 29102 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XPath Injection [\[CWE-643\]](#)

Location: thoughtworks/go/util/XpathUtils.java

This use of `javax.xml.xpath.XPath.compile(Ljava/lang/String;)Ljavax.xml.xpath.XPathExpression;` can be vulnerable to XPath Injection

Location: thoughtworks/go/util/XpathUtils.java:62

ID: 29098 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XPath Injection [\[CWE-643\]](#)

Location: thoughtworks/go/util/XpathUtils.java

This use of `javax.xml.xpath.XPath.compile(Ljava/lang/String;)Ljavax.xml.xpath.XPathExpression;` can be vulnerable to XPath Injection

Bug Path:

*** com/thoughtworks/go/util/XpathUtils.java:62 ***** Primary Bug Location

*** com/thoughtworks/go/util/XpathUtils.java:35 ***

Path: apache/commons/digester3 (1)

Location: apache/commons/digester3/Digester.java:1642

ID: 26674 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (XMLReader) [\[CWE-611\]](#)

Location: apache/commons/digester3/Digester.java

The use of XMLReader.parse(...) is vulnerable to XML External Entity attacks

Path: apache/commons/text/lookup (1)

Location: apache/commons/text/lookup/XmlStringLookup.java:76

ID: 7560 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XPath Injection [\[CWE-643\]](#)

Location: apache/commons/text/lookup/XmlStringLookup.java

This use of javax.xml.xpath.XPath.evaluate(Ljava/lang/String;Lorg/xml/sax/InputSource;)Ljava/lang/String; can be vulnerable to XPath Injection

Bug Path:

*** org/apache/commons/text/lookup/XmlStringLookup.java:76 ***** Primary Bug Location
*** org/apache/commons/text/lookup/XmlStringLookup.java:74 ***

Path: apache/log4j/chainsaw (1)

Location: apache/log4j/chainsaw/LoadXMLAction.java:134

ID: 3057 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (XMLReader) [\[CWE-611\]](#)

Location: apache/log4j/chainsaw/LoadXMLAction.java

The use of XMLReader.parse(...) is vulnerable to XML External Entity attacks

Path: apache/log4j/lf5/viewer/configure (1)

Location: apache/log4j/lf5/viewer/configure/ConfigurationManager.java:145

ID: 6381 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [\[CWE-611\]](#)

Location: apache/log4j/lf5/viewer/configure/ConfigurationManager.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Path: apache/tools/ant/taskdefs/optional (1)

Location: apache/tools/ant/taskdefs/optional/XMLValidateTask.java:543

ID: 6600 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (XMLReader) [\[CWE-611\]](#)

Location: apache/tools/ant/taskdefs/optional/XMLValidateTask.java

The use of XMLReader.parse(...) is vulnerable to XML External Entity attacks

Path: fasterxml/jackson/databind/ext (1)

Location: fasterxml/jackson/databind/ext/DOMDeserializer.java:52
ID: 25858 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [[CWE-611](#)]
Location: fasterxml/jackson/databind/ext/DOMDeserializer.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Path: jdom2/input/sax (1)

Location: jdom2/input/sax/SAXBuilderEngine.java:217
ID: 174 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (XMLReader) [[CWE-611](#)]
Location: jdom2/input/sax/SAXBuilderEngine.java

The use of XMLReader.parse(...) is vulnerable to XML External Entity attacks

Path: jdom2/output/support (1)

Location: jdom2/output/support/AbstractSAXOutputProcessor.java:407
ID: 20381 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (XMLReader) [[CWE-611](#)]
Location: jdom2/output/support/AbstractSAXOutputProcessor.java

The use of XMLReader.parse(...) is vulnerable to XML External Entity attacks

Path: microsoft/tfs/core/clients/build/internal/utils (1)

Location: microsoft/tfs/core/clients/build/internal/utils/BuildTypeUtil.java:101
ID: 6186 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (SAXParser) [[CWE-611](#)]
Location: microsoft/tfs/core/clients/build/internal/utils/BuildTypeUtil.java

The use of SAXParser.parse(...) is vulnerable to XML External Entity attacks

Path: microsoft/tfs/core/clients/workitem/internal/form (1)

Location: microsoft/tfs/core/clients/workitem/internal/form/WIFormParseHandler.java:122
ID: 24873 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (SAXParser) [[CWE-611](#)]
Location: microsoft/tfs/core/clients/workitem/internal/form/WIFormParseHandler.java

The use of SAXParser.parse(...) is vulnerable to XML External Entity attacks

Path: microsoft/tfs/core/externaltools (1)

Location: microsoft/tfs/core/externaltools/ExternalTool.java:267

ID: 3467 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (SAXParser) [\[CWE-611\]](#)

Location: microsoft/tfs/core/externaltools/ExternalTool.java

The use of SAXParser.parse(...) is vulnerable to XML External Entity attacks

Path: microsoft/tfs/core/internal/persistence (1)

Location: microsoft/tfs/core/internal/persistence/StaxSerializer.java:73

ID: 15488 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The XML parsing is vulnerable to XML External Entity attacks [\[CWE-611\]](#)

Location: microsoft/tfs/core/internal/persistence/StaxSerializer.java

The XML parsing is vulnerable to XML External Entity attacks

Path: microsoft/tfs/core/memento (1)

Location: microsoft/tfs/core/memento/XMLMemento.java:93

ID: 22717 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The XML parsing is vulnerable to XML External Entity attacks [\[CWE-611\]](#)

Location: microsoft/tfs/core/memento/XMLMemento.java

The XML parsing is vulnerable to XML External Entity attacks

Path: microsoft/tfs/core/util (1)

Location: microsoft/tfs/core/util/CodePageData.java:125

ID: 7927 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (SAXParser) [\[CWE-611\]](#)

Location: microsoft/tfs/core/util/CodePageData.java

The use of SAXParser.parse(...) is vulnerable to XML External Entity attacks

Path: microsoft/tfs/core/ws/runtime/client (1)

Location: microsoft/tfs/core/ws/runtime/client/SOAPService.java:585

ID: 19397 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The XML parsing is vulnerable to XML External Entity attacks [\[CWE-611\]](#)

Location: microsoft/tfs/core/ws/runtime/client/SOAPService.java

The XML parsing is vulnerable to XML External Entity attacks

Path: microsoft/tfs/core/ws/runtime/types (1)

Location: microsoft/tfs/core/ws/runtime/types/StaxAnyContentType.java:71

ID: 10698 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The XML parsing is vulnerable to XML External Entity attacks [[CWE-611](#)]

Location: microsoft/tfs/core/ws/runtime/types/StaxAnyContentType.java

The XML parsing is vulnerable to XML External Entity attacks

Path: microsoft/tfs/util/xml (1)

Location: microsoft/tfs/util/xml/DOMCreateUtils.java:600

ID: 15940 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [[CWE-611](#)]

Location: microsoft/tfs/util/xml/DOMCreateUtils.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Path: qos/logback/core/joran/event (1)

Location: qos/logback/core/joran/event/SaxEventRecorder.java:59

ID: 9707 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (SAXParser) [[CWE-611](#)]

Location: qos/logback/core/joran/event/SaxEventRecorder.java

The use of SAXParser.parse(...) is vulnerable to XML External Entity attacks

Path: qos/logback/core/joran/event/stax (1)

Location: qos/logback/core/joran/event/stax/StaxEventRecorder.java:43

ID: 7926 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The XML parsing is vulnerable to XML External Entity attacks [[CWE-611](#)]

Location: qos/logback/core/joran/event/stax/StaxEventRecorder.java

The XML parsing is vulnerable to XML External Entity attacks

Path: quartz/xml (1)

Location: quartz/xml/XMLSchedulingDataProcessor.java:494

ID: 9762 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [[CWE-611](#)]

Location: quartz/xml/XMLSchedulingDataProcessor.java

The use of DocumentBuilder.parse(...) is vulnerable to XML External Entity attacks

Path: springframework/beans/factory/xml (1)

Location: springframework/beans/factory/xml/DefaultDocumentLoader.java:76

ID: 13672 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / XML parsing vulnerable to XXE (DocumentBuilder) [[CWE-611](#)]

Location: springframework/beans/factory/xml/DefaultDocumentLoader.java

The use of `DocumentBuilder.parse(...)` is vulnerable to XML External Entity attacks

INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE (medium severity)

No Common Weakness Enumeration information available

Finding Details (38)

Path: `apache/tools/ant` (6)

Location: `apache/tools/ant/ArgumentProcessorRegistry.java:94`

ID: 26709 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: `apache/tools/ant/ArgumentProcessorRegistry.java`

Possible information exposure through an error message

Location: `apache/tools/ant/ComponentHelper.java:953`

ID: 3919 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: `apache/tools/ant/ComponentHelper.java`

Possible information exposure through an error message

Location: `apache/tools/ant/Diagnostics.java:460`

ID: 28649 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: `apache/tools/ant/Diagnostics.java`

Possible information exposure through an error message

Location: `apache/tools/ant/Project.java:1419`

ID: 125 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: `apache/tools/ant/Project.java`

Possible information exposure through an error message

Location: `apache/tools/ant/ProjectHelperRepository.java:107`

ID: 13415 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: `apache/tools/ant/ProjectHelperRepository.java`

Possible information exposure through an error message

Location: `apache/tools/ant/ProjectHelperRepository.java:196`

ID: 13413 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: `apache/tools/ant/ProjectHelperRepository.java`

Possible information exposure through an error message

Path: apache/commons/logging/impl (3)

Location: apache/commons/logging/impl/Jdk13LumberjackLogger.java:101
ID: 26217 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: apache/commons/logging/impl/Jdk13LumberjackLogger.java

Possible information exposure through an error message

Location: apache/commons/logging/impl/LogFactoryImpl.java:1281
ID: 29120 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: apache/commons/logging/impl/LogFactoryImpl.java

Possible information exposure through an error message

Location: apache/commons/logging/impl/SimpleLog.java:342
ID: 18032 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: apache/commons/logging/impl/SimpleLog.java

Possible information exposure through an error message

Path: eclipse/jetty/util/log (3)

Location: eclipse/jetty/util/log/JavaUtilLog.java:106
ID: 23523 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: eclipse/jetty/util/log/JavaUtilLog.java

Possible information exposure through an error message

Location: eclipse/jetty/util/log/Log.java:203
ID: 18832 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: eclipse/jetty/util/log/Log.java

Possible information exposure through an error message

Location: eclipse/jetty/util/log/StdErrLog.java:125
ID: 21603 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: eclipse/jetty/util/log/StdErrLog.java

Possible information exposure through an error message

Path: dom4j (2)

Location: dom4j/DocumentException.java:71

ID: 11699 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: dom4j/DocumentException.java

Possible information exposure through an error message

Location: dom4j/DocumentException.java:80

ID: 11697 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: dom4j/DocumentException.java

Possible information exposure through an error message

Path: microsoft/tfs/core/httpclient (2)

Location: microsoft/tfs/core/httpclient/HttpException.java:155

ID: 29825 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: microsoft/tfs/core/httpclient/HttpException.java

Possible information exposure through an error message

Location: microsoft/tfs/core/httpclient/HttpException.java:190

ID: 29823 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: microsoft/tfs/core/httpclient/HttpException.java

Possible information exposure through an error message

Path: springframework/beans/factory (2)

Location: springframework/beans/factory/BeanCreationException.java:168

ID: 11674 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: springframework/beans/factory/BeanCreationException.java

Possible information exposure through an error message

Location: springframework/beans/factory/BeanCreationException.java:181

ID: 11676 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: springframework/beans/factory/BeanCreationException.java

Possible information exposure through an error message

Path: apache/commons/collections (1)

Location: apache/commons/collections/FunctorException.java:139

ID: 6831 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: apache/commons/collections/FunctorException.java

Possible information exposure through an error message

Path: apache/commons/digester3/binder (1)

Location: apache/commons/digester3/binder/DigesterLoader.java:613

ID: 17374 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: apache/commons/digester3/binder/DigesterLoader.java

Possible information exposure through an error message

Path: apache/commons/lang3/exception (1)

Location: apache/commons/lang3/exception/ExceptionUtils.java:578

ID: 17534 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: apache/commons/lang3/exception/ExceptionUtils.java

Possible information exposure through an error message

Path: apache/log4j/helpers (1)

Location: apache/log4j/helpers/LogLog.java:97

ID: 29764 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: apache/log4j/helpers/LogLog.java

Possible information exposure through an error message

Path: apache/log4j/lf5 (1)

Location: apache/log4j/lf5/LogRecord.java:309

ID: 8821 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: apache/log4j/lf5/LogRecord.java

Possible information exposure through an error message

Path: apache/log4j/lf5/util (1)

Location: apache/log4j/lf5/util/AdapterLogRecord.java:90

ID: 4016 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: apache/log4j/lf5/util/AdapterLogRecord.java

Possible information exposure through an error message

Path: apache/log4j/spi (1)

Location: apache/log4j/spi/LocationInfo.java:105

ID: 10823 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: apache/log4j/spi/LocationInfo.java

Possible information exposure through an error message

Path: apache/tools/ant/listener (1)

Location: apache/tools/ant/listener/MailLogger.java:177
ID: 24176 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: apache/tools/ant/listener/MailLogger.java

Possible information exposure through an error message

Path: apache/tools/ant/taskdefs (1)

Location: apache/tools/ant/taskdefs/RecorderEntry.java:113
ID: 27144 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: apache/tools/ant/taskdefs/RecorderEntry.java

Possible information exposure through an error message

Path: apache/tools/ant/util (1)

Location: apache/tools/ant/util/StringUtils.java:102
ID: 28264 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: apache/tools/ant/util/StringUtils.java

Possible information exposure through an error message

Path: eclipse/jetty/server (1)

Location: eclipse/jetty/server/ShutdownMonitor.java:146
ID: 9887 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: eclipse/jetty/server/ShutdownMonitor.java

Possible information exposure through an error message

Path: eclipse/jetty/server/handler (1)

Location: eclipse/jetty/server/handler/ErrorHandler.java:335
ID: 23612 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE
Location: eclipse/jetty/server/handler/ErrorHandler.java

Possible information exposure through an error message

Path: eclipse/jetty/util (1)

Location: eclipse/jetty/util/RolloverFileOutputStream.java:448

ID: 6924 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: eclipse/jetty/util/RolloverFileOutputStream.java

Possible information exposure through an error message

Path: google/common/base (1)

Location: google/common/base/Throwables.java:217

ID: 25280 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: google/common/base/Throwables.java

Possible information exposure through an error message

Path: google/common/io (1)

Location: google/common/io/FileBackedOutputStream.java:107

ID: 4051 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: google/common/io/FileBackedOutputStream.java

Possible information exposure through an error message

Path: microsoft/tfs/core/checkinpolicies (1)

Location: microsoft/tfs/core/checkinpolicies/PolicyEvaluator.java:1035

ID: 22592 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: microsoft/tfs/core/checkinpolicies/PolicyEvaluator.java

Possible information exposure through an error message

Path: microsoft/tfs/core/ws/runtime/client (1)

Location: microsoft/tfs/core/ws/runtime/client/SOAPService.java:842

ID: 19377 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: microsoft/tfs/core/ws/runtime/client/SOAPService.java

Possible information exposure through an error message

Path: qos/logback/core/status (1)

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java:179

ID: 10806 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java

Possible information exposure through an error message

Path: springframework/core (1)

Location: springframework/core/ControlFlowFactory.java:106

ID: 20385 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / INFORMATION_EXPOSURE_THROUGH_AN_ERROR_MESSAGE

Location: springframework/core/ControlFlowFactory.java

Possible information exposure through an error message

Cross-site Scripting (XSS) (medium severity)

[CWE-79](#): Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Description

Cross-site scripting (XSS) vulnerabilities occur when:

1. Untrusted data enters a web application, typically from a web request.
2. The web application dynamically generates a web page that contains this untrusted data.
3. During page generation, the application does not prevent the data from containing content that is executable by a web browser, such as JavaScript, HTML tags, HTML attributes, mouse events, Flash, ActiveX, etc.
4. A victim visits the generated web page through a web browser, which contains malicious script that was injected using the untrusted data.
5. Since the script comes from a web page that was sent by the web server, the victim's web browser executes the malicious script in the context of the web server's domain.
6. This effectively violates the intention of the web browser's same-origin policy, which states that scripts in one domain should not be able to access resources or run code in a different domain. There are three main kinds of XSS:

Reflected XSS (or Non-Persistent)

The server reads data directly from the HTTP request and reflects it back in the HTTP response. Reflected XSS exploits occur when an attacker causes a victim to supply dangerous content to a vulnerable web application, which is then reflected back to the victim and executed by the web browser. The most common mechanism for delivering malicious content is to include it as a parameter in a URL that is posted publicly or e-mailed directly to the victim. URLs constructed in this manner constitute the core of many phishing schemes, whereby an attacker convinces a victim to visit a URL that refers to a vulnerable site. After the site reflects the attacker's content back to the victim, the content is executed by the victim's browser.

Stored XSS (or Persistent)

The application stores dangerous data in a database, message forum, visitor log, or other trusted data store. At a later time, the dangerous data is subsequently read back into the application and included in dynamic content. From an attacker's perspective, the optimal place to inject malicious content is in an area that is displayed to either many users or particularly interesting users. Interesting users typically have elevated privileges in the application or interact with sensitive data that is valuable to the attacker. If one of these users executes malicious content, the attacker may be able to perform privileged operations on behalf of the user or gain access to sensitive data belonging to

the user. For example, the attacker might inject XSS into a log message, which might not be handled properly when an administrator views the logs.

DOM-Based XSS

In DOM-based XSS, the client performs the injection of XSS into the page; in the other types, the server performs the injection. DOM-based XSS generally involves server-controlled, trusted script that is sent to the client, such as Javascript that performs sanity checks on a form before the user submits it. If the server-supplied script processes user-supplied data and then injects it back into the web page (such as with dynamic HTML), then DOM-based XSS is possible.

Once the malicious script is injected, the attacker can perform a variety of malicious activities. The attacker could transfer private information, such as cookies that may include session information, from the victim's machine to the attacker. The attacker could send malicious requests to a web site on behalf of the victim, which could be especially dangerous to the site if the victim has administrator privileges to manage that site. Phishing attacks could be used to emulate trusted web sites and trick the victim into entering a password, allowing the attacker to compromise the victim's account on that web site. Finally, the script could exploit a vulnerability in the web browser itself possibly taking over the victim's machine, sometimes referred to as "drive-by hacking."

In many cases, the attack can be launched without the victim even being aware of it. Even with careful users, attackers frequently use a variety of methods to encode the malicious portion of the attack, such as URL encoding or Unicode, so the request looks less suspicious.

Guidance

To remedy XSS vulnerabilities, it is important to never use untrusted or unfiltered data within the code of a HTML page.

Untrusted data can originate not only from the client but potentially a third party or previously uploaded file etc.

Filtering of untrusted data typically involves converting special characters to their HTML entity encoded counterparts (however, other methods do exist, see references).

These special characters include:

- &
- <
- >
- "
- '
- /

An example of HTML entity encoding is converting < to <.

Although it is possible to filter untrusted input, there are five locations within an HTML page where untrusted input (even if it has been filtered) should never be placed:

1. Directly in a script.
2. Inside an HTML comment.

3. In an attribute name.
4. In a tag name.
5. Directly in CSS.

Each of these locations have their own form of escaping and filtering.

Because many browsers attempt to implement XSS protection, any manual verification of this finding should be conducted using multiple different browsers and browser versions.

References

- [WASC](#)
- [Secunia](#)
- [OWASP XSS Prevention Cheat Sheet](#)
- [OWASP DOM Based XSS](#)
- [OWASP DOM Based XSS Prevention Cheat Sheet](#)

Finding Details (37)

Path: qos/logback/core/status (7)

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java:59

ID: 10805 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java

This use of java/io/PrintWriter.append(Ljava/lang/CharSequence;)Ljava/io/PrintWriter; could be vulnerable to XSS

Bug Path:

```
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:59 ***** Primary Bug Location
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:59 ***
```

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java:62

ID: 10802 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java

This use of java/io/PrintWriter.append(Ljava/lang/CharSequence;)Ljava/io/PrintWriter; could be vulnerable to XSS

Bug Path:

```
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:62 ***** Primary Bug Location
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:62 ***
```

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java:77

ID: 10799 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java

This use of java/io/PrintWriter.append(Ljava/lang/CharSequence;)Ljava/io/PrintWriter; could be vulnerable to XSS

Bug Path:

```
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:77 ***** Primary Bug Location
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:73 ***
```

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java:94
ID: 10804 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]
Location: qos/logback/core/status/ViewStatusMessagesServletBase.java

This use of java/io/PrintWriter.append(Ljava/lang/CharSequence;)Ljava/io/PrintWriter; could be vulnerable to XSS

Bug Path:

```
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:94 ***** Primary Bug Location
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:94 ***
```

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java:97
ID: 10801 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]
Location: qos/logback/core/status/ViewStatusMessagesServletBase.java

This use of java/io/PrintWriter.append(Ljava/lang/CharSequence;)Ljava/io/PrintWriter; could be vulnerable to XSS

Bug Path:

```
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:97 ***** Primary Bug Location
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:97 ***
```

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java:99
ID: 10803 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]
Location: qos/logback/core/status/ViewStatusMessagesServletBase.java

This use of java/io/PrintWriter.append(Ljava/lang/CharSequence;)Ljava/io/PrintWriter; could be vulnerable to XSS

Bug Path:

```
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:99 ***** Primary Bug Location
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:99 ***
```

Location: qos/logback/core/status/ViewStatusMessagesServletBase.java:102
ID: 10800 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]
Location: qos/logback/core/status/ViewStatusMessagesServletBase.java

This use of java/io/PrintWriter.append(Ljava/lang/CharSequence;)Ljava/io/PrintWriter; could be vulnerable to XSS

Bug Path:

```
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:102 ***** Primary Bug Location
*** ch/qos/logback/core/status/ViewStatusMessagesServletBase.java:102 ***
```

Path: springframework/web/servlet/mvc/support (5)

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:226

ID: 14640 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:226 ***** Primary Bug
Location
*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:226 ***
```

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:290

ID: 14645 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:290 ***** Primary Bug
Location
*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:290 ***
```

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:309

ID: 14641 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:309 ***** Primary Bug
Location
*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:309 ***
```

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:327

ID: 14643 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:327 ***** Primary Bug
Location
```

*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:327 ***

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:439

ID: 14644 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:439 ***** Primary Bug Location

*** org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionResolver.java:439 ***

Path: servlet/http (4)

Location: servlet/http/HttpServlet.java:648

ID: 1316 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: servlet/http/HttpServlet.java

This use of javax/servlet/ServletOutputStream.print(Ljava/lang/String;)V could be vulnerable to XSS

Bug Path:

*** javax/servlet/http/HttpServlet.java:648 ***** Primary Bug Location

*** javax/servlet/http/HttpServlet.java:630 ***

*** javax/servlet/http/HttpServlet.java:633 ***

*** javax/servlet/http/HttpServlet.java:636 ***

*** javax/servlet/http/HttpServlet.java:637 ***

*** javax/servlet/http/HttpServlet.java:641 ***

*** javax/servlet/http/HttpServlet.java:648 ***

Location: servlet/http/HttpServlet.java:732

ID: 1321 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: servlet/http/HttpServlet.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

*** javax/servlet/http/HttpServlet.java:732 ***** Primary Bug Location

*** javax/servlet/http/HttpServlet.java:730 ***

Location: servlet/http/HttpServletResponseWrapper.java:158

ID: 23020 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: servlet/http/HttpServletResponseWrapper.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

*** javax/servlet/http/HttpServletResponseWrapper.java:158 ***** Primary Bug Location
*** org/springframework/web/util/ContentCachingResponseWrapper.java:95 ***

Location: servlet/http/HttpServletResponseWrapper.java:253

ID: 23025 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: servlet/http/HttpServletResponseWrapper.java

This use of javax/servlet/http/HttpServletResponse.setStatus(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

*** javax/servlet/http/HttpServletResponseWrapper.java:253 ***** Primary Bug Location
*** org/springframework/web/util/ContentCachingResponseWrapper.java:73 ***
*** org/springframework/web/util/ContentCachingResponseWrapper.java:99 ***

Path: springframework/web/util (4)

Location: springframework/web/util/ContentCachingResponseWrapper.java:73

ID: 29182 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/util/ContentCachingResponseWrapper.java

This use of javax/servlet/http/HttpServletResponseWrapper.setStatus(ILjava/lang/String;)V could be vulnerable to XSS

Location: springframework/web/util/ContentCachingResponseWrapper.java:95

ID: 29183 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/util/ContentCachingResponseWrapper.java

This use of javax/servlet/http/HttpServletResponseWrapper.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Location: springframework/web/util/ContentCachingResponseWrapper.java:99

ID: 29181 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/util/ContentCachingResponseWrapper.java

This use of javax/servlet/http/HttpServletResponseWrapper.setStatus(ILjava/lang/String;)V could be vulnerable to XSS

Location: springframework/web/util/CookieGenerator.java:231

ID: 21737 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Cookie without the HttpOnly flag could be red by a malicious script in the browser [[CWE-79](#)]

Location: springframework/web/util/CookieGenerator.java

Cookie without the HttpOnly flag could be red by a malicious script in the browser

Path: eclipse/jetty/server (3)

Location: eclipse/jetty/server/CookieCutter.java:271

ID: 25562 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Cookie without the HttpOnly flag could be red by a malicious script in the browser [[CWE-79](#)]

Location: eclipse/jetty/server/CookieCutter.java

Cookie without the HttpOnly flag could be red by a malicious script in the browser

Location: eclipse/jetty/server/ResourceService.java:301

ID: 29287 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: eclipse/jetty/server/ResourceService.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/eclipse/jetty/server/ResourceService.java:301 ***** Primary Bug Location
*** org/eclipse/jetty/server/ResourceService.java:301 ***
```

Location: eclipse/jetty/server/ResourceService.java:604

ID: 29293 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: eclipse/jetty/server/ResourceService.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/eclipse/jetty/server/ResourceService.java:604 ***** Primary Bug Location
*** org/eclipse/jetty/server/ResourceService.java:604 ***
```

Path: springframework/web/servlet/mvc/annotation (3)

Location: springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java:923

ID: 23843 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java:923 ***** Primary Bug Location
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java:918 ***
```

Location: springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerExceptionHandlerResolver.java:392

ID: 4492 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerExceptionHandlerResolver.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerExceptionHandlerResolver.java:392 *****
Primary Bug Location
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerExceptionHandlerResolver.java:387 ***
```

Location: springframework/web/servlet/mvc/annotation/ResponseStatusExceptionHandlerResolver.java:106

ID: 12195 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/servlet/mvc/annotation/ResponseStatusExceptionHandlerResolver.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/springframework/web/servlet/mvc/annotation/ResponseStatusExceptionHandlerResolver.java:106 ***** Primary Bug
Location
*** org/springframework/web/servlet/mvc/annotation/ResponseStatusExceptionHandlerResolver.java:98 ***
*** org/springframework/web/servlet/mvc/annotation/ResponseStatusExceptionHandlerResolver.java:104 ***
```

Path: eclipse/jetty/servlet (2)

Location: eclipse/jetty/servlet/StatisticsServlet.java:245

ID: 20403 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: eclipse/jetty/servlet/StatisticsServlet.java

This use of java/io/PrintWriter.write(Ljava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/eclipse/jetty/servlet/StatisticsServlet.java:245 ***** Primary Bug Location
*** org/eclipse/jetty/servlet/StatisticsServlet.java:185 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:186 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:187 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:188 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:189 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:190 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:197 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:198 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:199 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:200 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:201 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:202 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:203 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:204 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:205 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:206 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:207 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:216 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:217 ***
```

```
*** org/eclipse/jetty/servlet/StatisticsServlet.java:218 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:219 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:220 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:221 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:222 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:223 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:224 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:225 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:229 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:232 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:234 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:236 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:237 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:238 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:239 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:241 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:245 ***
```

Location: eclipse/jetty/servlet/StatisticsServlet.java:308

ID: 20405 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: eclipse/jetty/servlet/StatisticsServlet.java

This use of java/io/PrintWriter.write(Ljava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/eclipse/jetty/servlet/StatisticsServlet.java:308 ***** Primary Bug Location
*** org/eclipse/jetty/servlet/StatisticsServlet.java:256 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:257 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:258 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:259 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:260 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:267 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:268 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:269 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:270 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:271 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:272 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:273 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:274 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:275 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:276 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:285 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:286 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:287 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:288 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:289 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:290 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:291 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:292 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:293 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:297 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:302 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:303 ***
*** org/eclipse/jetty/servlet/StatisticsServlet.java:304 ***
```

*** org/eclipse/jetty/servlet/StatisticsServlet.java:308 ***

Path: springframework/web/context/support (2)

Location: springframework/web/context/support/HttpRequestHandlerServlet.java:74

ID: 24185 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/context/support/HttpRequestHandlerServlet.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

*** org/springframework/web/context/support/HttpRequestHandlerServlet.java:74 ***** Primary Bug Location

*** org/springframework/web/context/support/HttpRequestHandlerServlet.java:74 ***

Location: springframework/web/context/support/LiveBeansViewServlet.java:59

ID: 12648 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: springframework/web/context/support/LiveBeansViewServlet.java

This use of java/io/PrintWriter.write(Ljava/lang/String;)V could be vulnerable to XSS

Bug Path:

*** org/springframework/web/context/support/LiveBeansViewServlet.java:59 ***** Primary Bug Location

*** org/springframework/web/context/support/LiveBeansViewServlet.java:56 ***

Path: eclipse/jetty/security (1)

Location: eclipse/jetty/security/SecurityHandler.java:557

ID: 16588 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: eclipse/jetty/security/SecurityHandler.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

*** org/eclipse/jetty/security/SecurityHandler.java:557 ***** Primary Bug Location

*** org/eclipse/jetty/security/SecurityHandler.java:557 ***

Path: eclipse/jetty/server/handler (1)

Location: eclipse/jetty/server/handler/AbstractHandler.java:100

ID: 10988 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: eclipse/jetty/server/handler/AbstractHandler.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

*** org/eclipse/jetty/server/handler/AbstractHandler.java:100 ***** Primary Bug Location


```
*** org/eclipse/jetty/server/handler/AbstractHandler.java:97 ***  
*** org/eclipse/jetty/server/handler/AbstractHandler.java:98 ***
```

Path: eclipse/jetty/websocket/server (1)

Location: eclipse/jetty/websocket/server/WebSocketUpgradeHandlerWrapper.java:97
ID: 4427 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]
Location: eclipse/jetty/websocket/server/WebSocketUpgradeHandlerWrapper.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/eclipse/jetty/websocket/server/WebSocketUpgradeHandlerWrapper.java:97 ***** Primary Bug Location  
*** org/eclipse/jetty/websocket/server/WebSocketUpgradeHandlerWrapper.java:97 ***
```

Path: eclipse/jetty/websocket/servlet (1)

Location: eclipse/jetty/websocket/servlet/ServletUpgradeResponse.java:233
ID: 10934 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]
Location: eclipse/jetty/websocket/servlet/ServletUpgradeResponse.java

This use of javax/servlet/http/HttpServletResponse.sendError(ILjava/lang/String;)V could be vulnerable to XSS

Path: springframework/web/servlet/view/script (1)

Location: springframework/web/servlet/view/script/ScriptTemplateView.java:357
ID: 27211 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]
Location: springframework/web/servlet/view/script/ScriptTemplateView.java

This use of java/io/PrintWriter.write(Ljava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** org/springframework/web/servlet/view/script/ScriptTemplateView.java:357 ***** Primary Bug Location  
*** org/springframework/web/servlet/view/script/ScriptTemplateView.java:351 ***  
*** org/springframework/web/servlet/view/script/ScriptTemplateView.java:354 ***  
*** org/springframework/web/servlet/view/script/ScriptTemplateView.java:357 ***
```

Path: thoughtworks/go/server (1)

Location: thoughtworks/go/server/GoServerLoadingIndicationHandler.java:80
ID: 8138 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]
Location: thoughtworks/go/server/GoServerLoadingIndicationHandler.java

This use of java/io/PrintWriter.println(Ljava/lang/String;)V could be vulnerable to XSS

Bug Path:

```
*** com/thoughtworks/go/server/GoServerLoadingIndicationHandler.java:80 ***** Primary Bug Location
```



```
*** com/thoughtworks/go/server/GoServerLoadingIndicationHandler.java:70 ***
```

Path: thoughtworks/go/server/web (1)

Location: thoughtworks/go/server/web/ResponseCodeView.java:44

ID: 8012 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential XSS in Servlet [[CWE-79](#)]

Location: thoughtworks/go/server/web/ResponseCodeView.java

This use of `java.io.PrintWriter.write(Ljava/lang/String;)V` could be vulnerable to XSS

Bug Path:

```
*** com/thoughtworks/go/server/web/ResponseCodeView.java:44 ***** Primary Bug Location
```

```
*** com/thoughtworks/go/server/web/ResponseCodeView.java:44 ***
```

Method rewriting session ID into the URL (medium severity)

[CWE-1028](#): OWASP Top Ten 2017 Category A2 - Broken Authentication

Description

The implementation of this method includes the logic to determine whether the session ID needs to be encoded in the URL.

URL rewriting has significant security risks. Since session ID appears in the URL, it may be easily seen by third parties. Session ID in the URL can be disclosed in many ways, for example:

- Log files,
- The browser history,
- By copy-and-pasting it into an e-mail or posting,
- The HTTP Referrer.

Vulnerable Code:

```
out.println("Click <a href=" +
            res.encodeURL(HttpUtils.getRequestURL(req).toString()) +
            ">here</a>");
```

Solution:

Avoid using those methods. If you are looking to encode a URL String or form parameters do not confuse the URL rewriting methods with the `URLEncoder` class.

References

[OWASP Top 10 2010-A3-Broken Authentication and Session Management](#)

Finding Details (16)

Path: servlet/http (4)

Location: servlet/http/HttpServletResponseWrapper.java:116

ID: 23022 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL [[CWE-1028](#)]

Location: servlet/http/HttpServletResponseWrapper.java

Method rewriting session ID into the URL

Location: servlet/http/HttpServletResponseWrapper.java:125

ID: 23024 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[\[CWE-1028\]](#)

Location: servlet/http/HttpServletResponseWrapper.java

Method rewriting session ID into the URL

Location: servlet/http/HttpServletResponseWrapper.java:137

ID: 23023 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[\[CWE-1028\]](#)

Location: servlet/http/HttpServletResponseWrapper.java

Method rewriting session ID into the URL

Location: servlet/http/HttpServletResponseWrapper.java:149

ID: 23021 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[\[CWE-1028\]](#)

Location: servlet/http/HttpServletResponseWrapper.java

Method rewriting session ID into the URL

Path: eclipse/jetty/security/authentication (3)

Location: eclipse/jetty/security/authentication/FormAuthenticator.java:308

ID: 7883 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[\[CWE-1028\]](#)

Location: eclipse/jetty/security/authentication/FormAuthenticator.java

Method rewriting session ID into the URL

Location: eclipse/jetty/security/authentication/FormAuthenticator.java:333

ID: 7889 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[\[CWE-1028\]](#)

Location: eclipse/jetty/security/authentication/FormAuthenticator.java

Method rewriting session ID into the URL

Location: eclipse/jetty/security/authentication/FormAuthenticator.java:427

ID: 7894 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[\[CWE-1028\]](#)

Location: eclipse/jetty/security/authentication/FormAuthenticator.java

Method rewriting session ID into the URL

Path: eclipse/jetty/server (3)

Location: eclipse/jetty/server/ResourceService.java:262

ID: 29286 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[CWE-1028]

Location: eclipse/jetty/server/ResourceService.java

Method rewriting session ID into the URL

Location: eclipse/jetty/server/ResourceService.java:391

ID: 29292 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[CWE-1028]

Location: eclipse/jetty/server/ResourceService.java

Method rewriting session ID into the URL

Location: eclipse/jetty/server/ResourceService.java:419

ID: 29272 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[CWE-1028]

Location: eclipse/jetty/server/ResourceService.java

Method rewriting session ID into the URL

Path: springframework/web/servlet/support (2)

Location: springframework/web/servlet/support/RequestContext.java:560

ID: 3358 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[CWE-1028]

Location: springframework/web/servlet/support/RequestContext.java

Method rewriting session ID into the URL

Location: springframework/web/servlet/support/RequestContext.java:578

ID: 3359 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[CWE-1028]

Location: springframework/web/servlet/support/RequestContext.java

Method rewriting session ID into the URL

Path: eclipse/jetty/servlets (1)

Location: eclipse/jetty/servlets/CGI.java:400

ID: 14003 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[CWE-1028]

Location: eclipse/jetty/servlets/CGI.java

Method rewriting session ID into the URL

Path: springframework/web/servlet/tags (1)

Location: springframework/web/servlet/tags/UrlTag.java:231

ID: 24849 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[CWE-1028]

Location: springframework/web/servlet/tags/UrlTag.java

Method rewriting session ID into the URL

Path: springframework/web/servlet/tags/form (1)

Location: springframework/web/servlet/tags/form/FormTag.java:476

ID: 9705 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[CWE-1028]

Location: springframework/web/servlet/tags/form/FormTag.java

Method rewriting session ID into the URL

Path: springframework/web/servlet/view (1)

Location: springframework/web/servlet/view/RedirectView.java:618

ID: 23114 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Method rewriting session ID into the URL
[CWE-1028]

Location: springframework/web/servlet/view/RedirectView.java

Method rewriting session ID into the URL

OS Command Injection (medium severity)

CWE-78: Improper Neutralization of Special Elements used in an OS Command ('OS Command Injection')

Description

To perform specific actions from within a web application, it is occasionally required to run Operating System commands and have the output of these commands captured by the web application and returned to the client.

OS command injection occurs when user supplied input is inserted into one of these commands without proper sanitisation and is then executed by the server.

Cyber-criminals will abuse this weakness to perform their own arbitrary commands on the server. This can include everything from simple `ping` commands to map the internal network, to obtaining full control of the server.

Guidance

It is recommended that untrusted data is never used to form a command to be executed by the OS.

To validate data, the application should ensure that the supplied value contains only the characters that are required to perform the required action.

For example, where the form field expects an IP address, only numbers and periods should be accepted. Additionally, all control operators (&, &&, |, ||, \$, \, #) should be explicitly denied and never accepted as valid input by the server.

References

- [WASC](#)
- [OWASP](#)

Finding Details (14)

Path: apache/felix/framework/util (2)

Location: apache/felix/framework/util/SecureAction.java:276

ID: 28948 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: apache/felix/framework/util/SecureAction.java

This usage of java/lang/Runtime.exec(Ljava/lang/String;)Ljava/lang/Process; can be vulnerable to Command Injection

Bug Path:

```
*** org/apache/felix/framework/util/SecureAction.java:276 ***** Primary Bug Location
*** org/apache/felix/framework/cache/DirectoryContent.java:288 ***
*** org/apache/felix/framework/cache/DirectoryContent.java:294 ***
*** org/apache/felix/framework/cache/DirectoryContent.java:295 ***
*** org/apache/felix/framework/cache/JarContent.java:368 ***
*** org/apache/felix/framework/cache/JarContent.java:374 ***
*** org/apache/felix/framework/cache/JarContent.java:375 ***
```

Location: apache/felix/framework/util/SecureAction.java:1648

ID: 28971 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: apache/felix/framework/util/SecureAction.java

This usage of java/lang/Runtime.exec(Ljava/lang/String;)Ljava/lang/Process; can be vulnerable to Command Injection

Bug Path:

```
*** org/apache/felix/framework/util/SecureAction.java:1648 ***** Primary Bug Location
*** org/apache/felix/framework/util/SecureAction.java:1617 ***
```

Path: apache/tools/ant/taskdefs/launcher (2)

Location: apache/tools/ant/taskdefs/launcher/CommandLauncher.java:102

ID: 8207 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: apache/tools/ant/taskdefs/launcher/CommandLauncher.java

This usage of java/lang/Runtime.exec([Ljava/lang/String;[Ljava/lang/String;)Ljava/lang/Process; can be vulnerable to Command Injection

Bug Path:

```
*** org/apache/tools/ant/taskdefs/launcher/CommandLauncher.java:102 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Execute.java:424 ***
*** org/apache/tools/ant/taskdefs/Execute.java:438 ***
*** org/apache/tools/ant/taskdefs/Execute.java:439 ***
*** org/apache/tools/ant/taskdefs/Execute.java:495 ***
*** org/apache/tools/ant/taskdefs/Execute.java:496 ***
*** org/apache/tools/ant/taskdefs/launcher/CommandLauncher.java:126 ***
*** org/apache/tools/ant/taskdefs/launcher/VmsCommandLauncher.java:51 ***
*** org/apache/tools/ant/taskdefs/launcher/VmsCommandLauncher.java:53 ***
```

Location: apache/tools/ant/taskdefs/launcher/Java13CommandLauncher.java:58

ID: 12994 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: apache/tools/ant/taskdefs/launcher/Java13CommandLauncher.java

This usage of java/lang/Runtime.exec([Ljava/lang/String;[Ljava/lang/String;Ljava/io/File;)Ljava/lang/Process; can be vulnerable to Command Injection

Bug Path:

```
*** org/apache/tools/ant/taskdefs/launcher/Java13CommandLauncher.java:58 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/launcher/VmsCommandLauncher.java:79 ***
*** org/apache/tools/ant/taskdefs/launcher/VmsCommandLauncher.java:80 ***
```

Path: apache/commons/io (1)

Location: apache/commons/io/FileSystemUtils.java:573

ID: 13644 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: apache/commons/io/FileSystemUtils.java

This usage of java/lang/Runtime.exec([Ljava/lang/String;)Ljava/lang/Process; can be vulnerable to Command Injection

Bug Path:

```
*** org/apache/commons/io/FileSystemUtils.java:573 ***** Primary Bug Location
*** org/apache/commons/io/FileSystemUtils.java:148 ***
*** org/apache/commons/io/FileSystemUtils.java:179 ***
*** org/apache/commons/io/FileSystemUtils.java:210 ***
*** org/apache/commons/io/FileSystemUtils.java:250 ***
*** org/apache/commons/io/FileSystemUtils.java:280 ***
*** org/apache/commons/io/FileSystemUtils.java:282 ***
*** org/apache/commons/io/FileSystemUtils.java:284 ***
*** org/apache/commons/io/FileSystemUtils.java:304 ***
*** org/apache/commons/io/FileSystemUtils.java:309 ***
*** org/apache/commons/io/FileSystemUtils.java:313 ***
*** org/apache/commons/io/FileSystemUtils.java:316 ***
*** org/apache/commons/io/FileSystemUtils.java:413 ***
*** org/apache/commons/io/FileSystemUtils.java:416 ***
*** org/apache/commons/io/FileSystemUtils.java:502 ***
```


Path: apache/tools/ant/taskdefs (1)

Location: apache/tools/ant/taskdefs/Exec.java:134

ID: 21123 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: apache/tools/ant/taskdefs/Exec.java

This usage of java/lang/Runtime.exec(Ljava/lang/String;)Ljava/lang/Process; can be vulnerable to Command Injection

Bug Path:

```
*** org/apache/tools/ant/taskdefs/Exec.java:134 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/Exec.java:76 ***
*** org/apache/tools/ant/taskdefs/Exec.java:106 ***
*** org/apache/tools/ant/taskdefs/Exec.java:114 ***
*** org/apache/tools/ant/taskdefs/Exec.java:115 ***
*** org/apache/tools/ant/taskdefs/Exec.java:124 ***
*** org/apache/tools/ant/taskdefs/Exec.java:126 ***
```

Path: apache/tools/ant/taskdefs/optional/ejb (1)

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:416

ID: 15667 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java

This usage of java/lang/Runtime.exec(Ljava/lang/String;)Ljava/lang/Process; can be vulnerable to Command Injection

Bug Path:

```
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:416 ***** Primary Bug Location
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:380 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:400 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:403 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:406 ***
*** org/apache/tools/ant/taskdefs/optional/ejb/IPlanetEjbc.java:416 ***
```

Path: eclipse/jetty/servlets (1)

Location: eclipse/jetty/servlets/CGI.java:352

ID: 14004 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: eclipse/jetty/servlets/CGI.java

This usage of java/lang/Runtime.exec(Ljava/lang/String;[Ljava/lang/String;Ljava/io/File;)Ljava/lang/Process; can be vulnerable to Command Injection

Bug Path:

```
*** org/eclipse/jetty/servlets/CGI.java:352 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/CGI.java:352 ***
```

Path: microsoft/tfs/util/process (1)

Location: microsoft/tfs/util/process/ProcessRunner.java:469

ID: 29810 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: microsoft/tfs/util/process/ProcessRunner.java

This usage of java/lang/Runtime.exec([Ljava/lang/String;[Ljava/lang/String;Ljava/io/File;)Ljava/lang/Process; can be vulnerable to Command Injection

Bug Path:

*** com/microsoft/tfs/util/process/ProcessRunner.java:469 ***** Primary Bug Location

*** com/microsoft/tfs/util/process/ProcessRunner.java:469 ***

Path: thoughtworks/go/agent (1)

Location: thoughtworks/go/agent/AgentProcessParentImpl.java:172

ID: 19922 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: thoughtworks/go/agent/AgentProcessParentImpl.java

This usage of java/lang/ProcessBuilder.<init>([Ljava/lang/String;)V can be vulnerable to Command Injection

Bug Path:

*** com/thoughtworks/go/agent/AgentProcessParentImpl.java:172 ***** Primary Bug Location

*** com/thoughtworks/go/agent/AgentProcessParentImpl.java:69 ***

*** com/thoughtworks/go/agent/AgentProcessParentImpl.java:71 ***

*** com/thoughtworks/go/agent/AgentProcessParentImpl.java:73 ***

Path: thoughtworks/go/util (1)

Location: thoughtworks/go/util/ProcessManager.java:48

ID: 12936 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: thoughtworks/go/util/ProcessManager.java

This usage of java/lang/ProcessBuilder.<init>([Ljava/lang/String;)V can be vulnerable to Command Injection

Bug Path:

*** com/thoughtworks/go/util/ProcessManager.java:48 ***** Primary Bug Location

*** com/thoughtworks/go/util/command/CommandLine.java:280 ***

Path: thoughtworks/go/util/command (1)

Location: thoughtworks/go/util/command/ProcessRunner.java:37

ID: 6774 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [[CWE-78](#)]

Location: thoughtworks/go/util/command/ProcessRunner.java

This usage of java/lang/ProcessBuilder.command([Ljava/lang/String;)Ljava/lang/ProcessBuilder; can be vulnerable to Command Injection

Path: thoughtworks/go/utils (1)

Location: thoughtworks/go/utils/CommandUtils.java:45

ID: 8390 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential Command Injection [CWE-78]

Location: thoughtworks/go/utils/CommandUtils.java

This usage of `java/lang/Runtime.exec([Ljava/lang/String;[Ljava/lang/String;Ljava/io/File;)Ljava/lang/Process;` can be vulnerable to Command Injection

Bug Path:

*** com/thoughtworks/go/utils/CommandUtils.java:45 ***** Primary Bug Location

*** com/thoughtworks/go/utils/CommandUtils.java:40 ***

Resource Management (medium severity)

[CWE-399](#): Resource Management Errors

Finding Details (13)

Path: springframework/web/util (3)

Location: springframework/web/util/UriComponentsBuilder.java:63

ID: 15218 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [CWE-400]

Location: springframework/web/util/UriComponentsBuilder.java

The regular expression `"([^&=]+)(=)?([^&]+)?"` is vulnerable to a denial of service attack (ReDOS)

Location: springframework/web/util/UriComponentsBuilder.java:86

ID: 15216 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [CWE-400]

Location: springframework/web/util/UriComponentsBuilder.java

The regular expression `"^((?:[^\?#]+):)?(?:/(?:[^\?#\[\]]*|(?=[^\?#\[\]]*))@)?(?:[\p{XDigit}\\\.\]*[^\p{Alnum}]*\\|[\^\?#\[\]]*|(?=[^\?#\[\]]*)):(?:[^\?#\[\]]*|(?=[^\?#\[\]]*))"?([^\?#]*)(\?(?:[^\?#]+)?))?"` is vulnerable to a denial of service attack (ReDOS)

Location: springframework/web/util/UriComponentsBuilder.java:90

ID: 15211 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [CWE-400]

Location: springframework/web/util/UriComponentsBuilder.java

The regular expression `"^([?i](http|https):)(/((?:[^\?#\[\]]*|(?=[^\?#\[\]]*))@)?(?:[\p{XDigit}\\\.\]*[^\p{Alnum}]*\\|[\^\?#\[\]]*|(?=[^\?#\[\]]*)):(?:[^\?#\[\]]*|(?=[^\?#\[\]]*))"?([^\?#]*)(\?(?:[^\?#]+)?))?"` is vulnerable to a denial of service attack (ReDOS)

Path: thoughtworks/go/validation (3)

Location: thoughtworks/go/validation/EmailValidator.java:34

ID: 16623 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [CWE-400]

Location: thoughtworks/go/validation/EmailValidator.java

The regular expression ".*@[(-_0-9\\w]*\\.)*[(-_0-9\\w)]+" is vulnerable to a denial of service attack (ReDOS)

Location: thoughtworks/go/validation/HostnameValidator.java:33

ID: 29144 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [[CWE-400](#)]

Location: thoughtworks/go/validation/HostnameValidator.java

The regular expression "([(-_0-9\\w]*\\.)*[(-_0-9\\w)]+" is vulnerable to a denial of service attack (ReDOS)

Location: thoughtworks/go/validation/HostnameValidator.java:36

ID: 29145 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [[CWE-400](#)]

Location: thoughtworks/go/validation/HostnameValidator.java

The regular expression "([a-fA-F0-9+\\:)*[a-fA-F0-9)]+" is vulnerable to a denial of service attack (ReDOS)

Path: eclipse/jetty/client (2)

Location: eclipse/jetty/client/AuthenticationProtocolHandler.java:54

ID: 9547 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [[CWE-400](#)]

Location: eclipse/jetty/client/AuthenticationProtocolHandler.java

The regular expression "(?<schemeOnly>[!#\$%&'*+\\-\\.^_`|~0-9A-Za-z+)](?: (?<scheme>[!#\$%&'*+\\-\\.^_`|~0-9A-Za-z+)]\\s+)?(?: (?<token68>[a-zA-Z0-9\\-\\.~+]/+=*))([?<paramName>[!#\$%&'*+\\-\\.^_`|~0-9A-Za-z+)]\\s*=\\s*(?: (?<paramValue>.*)))" is vulnerable to a denial of service attack (ReDOS)

Location: eclipse/jetty/client/HttpRedirector.java:71

ID: 16417 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [[CWE-400](#)]

Location: eclipse/jetty/client/HttpRedirector.java

The regular expression "((^https?):\\/([\\^?#]+))?(^[?#]*)([\\^#]*)(.*)" is vulnerable to a denial of service attack (ReDOS)

Path: apache/tools/ant/util (1)

Location: apache/tools/ant/util/DateUtils.java:326

ID: 21399 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [[CWE-400](#)]

Location: apache/tools/ant/util/DateUtils.java

The regular expression "^\\d{4,}-\\d{2}-\\d{2}[Tt]\\d{2}:\\d{2}:\\d{2}(\\.\\d{3})??) ?(?:Z|[+-]\\d{2})(?:.(\\d{2}))??)?\$" is vulnerable to a denial of service attack (ReDOS)

Path: fasterxml/jackson/databind/util (1)

Location: fasterxml/jackson/databind/util/StdDateFormat.java:37

ID: 29557 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [[CWE-400](#)]

Location: fasterxml/jackson/databind/util/StdDateFormat.java

The regular expression `"\\d\\d\\d\\d\\d[-]\\d\\d\\d[-]\\d\\d\\d[T]\\d\\d[:]\\d\\d(?:[:]\\d\\d)?(\\.\\d+)?[Z][+-]\\d\\d(?:[:]?\\d\\d)??"` is vulnerable to a denial of service attack (ReDOS)

Path: springframework/util (1)

Location: springframework/util/AntPathMatcher.java:620

ID: 18565 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [[CWE-400](#)]

Location: springframework/util/AntPathMatcher.java

The regular expression "\\?|*|\\\\{((?:\\\\[\\^]+?\\\\)|\\\\^{}|\\\\\\\\\\\\{\\\\})+?)\\\\\\" is vulnerable to a denial of service attack (ReDOS)

Path: thoughtworks/go/domain/label (1)

Location: `thoughtworks/go/domain/label/PipelineLabel.java:48`

ID: 29007 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Regex DOS (ReDOS) [CWE-400]

Location: `thoughtworks/go/domain/label/PipelineLabel.java`

The regular expression "\\\$\\{(?(<name>[^}\\[\\+])?(?:\\[:?(?<truncation>\\d+))\\}\\}" is vulnerable to a denial of service attack (ReDOS)

URL Redirect (medium severity)

CWE-601: URL Redirection to Untrusted Site ('Open Redirect')

Description

A web application accepts a user-controlled input that specifies a link to an external site, and uses that link in a Redirect. This simplifies phishing attacks.

An http parameter may contain a URL value and could cause the web application to redirect the request to the specified URL. By modifying the URL value to a malicious site, an attacker may successfully launch a phishing scam and steal user credentials. Because the server name in the modified link is identical to the original site, phishing attempts have a more trustworthy appearance.

Finding Details (13)

Path: springframework/web/servlet/view (4)

Location: springframework/web/servlet/view/RedirectView.java:623

ID: 23119 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [CWE-601]

Location: `springframework/web/servlet/view/RedirectView.java`

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org.springframework.web.servlet.view.RedirectView.java:623 ***** Primary Bug Location
*** org.springframework.web.servlet.view.RedirectView.java:305 ***
*** org.springframework.web.servlet.view.RedirectView.java:306 ***
*** org.springframework.web.servlet.view.RedirectView.java:320 ***
```

*** org/springframework/web/servlet/view/RedirectView.java:618 ***

Location: springframework/web/servlet/view/RedirectView.java:627

ID: 23118 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [[CWE-601](#)]

Location: springframework/web/servlet/view/RedirectView.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/springframework/web/servlet/view/RedirectView.java:627 ***** Primary Bug Location
*** org/springframework/web/servlet/view/RedirectView.java:305 ***
*** org/springframework/web/servlet/view/RedirectView.java:306 ***
*** org/springframework/web/servlet/view/RedirectView.java:320 ***
*** org/springframework/web/servlet/view/RedirectView.java:618 ***
```

Location: springframework/web/servlet/view/RedirectView.java:631

ID: 23115 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [[CWE-601](#)]

Location: springframework/web/servlet/view/RedirectView.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/springframework/web/servlet/view/RedirectView.java:631 ***** Primary Bug Location
*** org/springframework/web/servlet/view/RedirectView.java:305 ***
*** org/springframework/web/servlet/view/RedirectView.java:306 ***
*** org/springframework/web/servlet/view/RedirectView.java:320 ***
*** org/springframework/web/servlet/view/RedirectView.java:618 ***
```

Location: springframework/web/servlet/view/RedirectView.java:637

ID: 23116 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [[CWE-601](#)]

Location: springframework/web/servlet/view/RedirectView.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/springframework/web/servlet/view/RedirectView.java:637 ***** Primary Bug Location
*** org/springframework/web/servlet/view/RedirectView.java:305 ***
*** org/springframework/web/servlet/view/RedirectView.java:306 ***
*** org/springframework/web/servlet/view/RedirectView.java:320 ***
*** org/springframework/web/servlet/view/RedirectView.java:618 ***
```

Path: eclipse/jetty/server (3)

Location: eclipse/jetty/server/ResourceService.java:262

ID: 29290 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [[CWE-601](#)]

Location: eclipse/jetty/server/ResourceService.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/eclipse/jetty/server/ResourceService.java:262 ***** Primary Bug Location
*** org/eclipse/jetty/server/ResourceService.java:262 ***
```

Location: eclipse/jetty/server/ResourceService.java:391

ID: 29285 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [[CWE-601](#)]

Location: eclipse/jetty/server/ResourceService.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/eclipse/jetty/server/ResourceService.java:391 ***** Primary Bug Location
*** org/eclipse/jetty/server/ResourceService.java:391 ***
```

Location: eclipse/jetty/server/ResourceService.java:419

ID: 29282 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [[CWE-601](#)]

Location: eclipse/jetty/server/ResourceService.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/eclipse/jetty/server/ResourceService.java:419 ***** Primary Bug Location
*** org/eclipse/jetty/server/ResourceService.java:419 ***
```

Path: eclipse/jetty/server/handler (3)

Location: eclipse/jetty/server/handler/ContextHandler.java:1141

ID: 16200 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [[CWE-601](#)]

Location: eclipse/jetty/server/handler/ContextHandler.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/eclipse/jetty/server/handler/ContextHandler.java:1141 ***** Primary Bug Location
*** org/eclipse/jetty/server/handler/ContextHandler.java:1141 ***
```

Location: eclipse/jetty/server/handler/ContextHandler.java:1143

ID: 16221 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [\[CWE-601\]](#)

Location: eclipse/jetty/server/handler/ContextHandler.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/eclipse/jetty/server/handler/ContextHandler.java:1143 ***** Primary Bug Location
*** org/eclipse/jetty/server/handler/ContextHandler.java:1143 ***
```

Location: eclipse/jetty/server/handler/SecuredRedirectHandler.java:66

ID: 14635 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [\[CWE-601\]](#)

Location: eclipse/jetty/server/handler/SecuredRedirectHandler.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/eclipse/jetty/server/handler/SecuredRedirectHandler.java:66 ***** Primary Bug Location
*** org/eclipse/jetty/server/Request.java:1163 ***
*** org/eclipse/jetty/server/Request.java:1335 ***
*** org/eclipse/jetty/server/handler/SecuredRedirectHandler.java:64 ***
```

Path: eclipse/jetty/servlets (1)

Location: eclipse/jetty/servlets/CGI.java:400

ID: 13999 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [\[CWE-601\]](#)

Location: eclipse/jetty/servlets/CGI.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** org/eclipse/jetty/servlets/CGI.java:400 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/CGI.java:400 ***
```

Path: servlet/http (1)

Location: servlet/http/HttpServletResponseWrapper.java:176

ID: 23026 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [\[CWE-601\]](#)

Location: servlet/http/HttpServletResponseWrapper.java

The following redirection could be used by an attacker to redirect users to a phishing website.

Bug Path:

```
*** javax/servlet/http/HttpServletResponseWrapper.java:176 ***** Primary Bug Location
*** org/springframework/web/filter/ForwardedHeaderFilter.java:313 ***
*** org/springframework/web/filter/ForwardedHeaderFilter.java:320 ***
*** org/springframework/web/filter/ForwardedHeaderFilter.java:336 ***
*** org/springframework/web/filter/ForwardedHeaderFilter.java:338 ***
*** org/springframework/web/util/ContentCachingResponseWrapper.java:107 ***
```

Path: thoughtworks/go/server (1)

Location: thoughtworks/go/server/GoServerLoadingIndicationHandler.java:62

ID: 8137 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Unvalidated redirection could be used by an attacker to redirect users to a phishing website [[CWE-601](#)]

Location: thoughtworks/go/server/GoServerLoadingIndicationHandler.java

The following redirection could be used by an attacker to redirect users to a phishing website.

UNSAFE_HASH_EQUALS (medium severity)

No Common Weakness Enumeration information available

Finding Details (12)

Path: microsoft/tfs/core/clients/versioncontrol/soapextensions (3)

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1193

ID: 29704 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1193 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Conflict.java:1190 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1279

ID: 1914 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

```
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1279 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/PendingChange.java:1252 ***
```

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:8285

ID: 4944 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:8285 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/soapextensions/Workspace.java:8285 ***

Path: microsoft/tfs/core/clients/versioncontrol/offline (2)

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:515

ID: 26960 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:515 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:483 ***

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:705

ID: 26964 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:705 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:483 ***
*** com/microsoft/tfs/core/clients/versioncontrol/offline/OfflineSynchronizer.java:518 ***

Path: eclipse/jetty/plus/webapp (1)

Location: eclipse/jetty/plus/webapp/PlusDescriptorProcessor.java:329

ID: 26877 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: eclipse/jetty/plus/webapp/PlusDescriptorProcessor.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** org/eclipse/jetty/plus/webapp/PlusDescriptorProcessor.java:329 ***** Primary Bug Location
*** org/eclipse/jetty/plus/webapp/PlusDescriptorProcessor.java:318 ***

Path: microsoft/tfs/core/clients/versioncontrol/engines/internal (1)

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1565

ID: 8098 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1565 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/GetEngine.java:1558 ***

Path: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers (1)

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:175

ID: 24630 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:175 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/engines/internal/workers/BaselineUpdaterWorker.java:164 ***

Path: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace (1)

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:571

ID: 616 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:571 *****
Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:543 ***
*** com/microsoft/tfs/core/clients/versioncontrol/internal/localworkspace/BaselineFolderCollection.java:566 ***

Path: microsoft/tfs/core/clients/versioncontrol/localworkspace (1)

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:556

ID: 9894 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS

Location: microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:556 ***** Primary Bug Location
*** com/microsoft/tfs/core/clients/versioncontrol/localworkspace/LocalWorkspaceScanner.java:556 ***

Path: thoughtworks/go/agent/service (1)

Location: thoughtworks/go/agent/service/AgentUpgradeService.java:108
ID: 3398 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS
Location: thoughtworks/go/agent/service/AgentUpgradeService.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** com/thoughtworks/go/agent/service/AgentUpgradeService.java:108 ***** Primary Bug Location
 *** com/thoughtworks/go/agent/service/AgentUpgradeService.java:108 ***

Path: thoughtworks/go/validation (1)

Location: thoughtworks/go/validation/ChecksumValidator.java:40
ID: 19096 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / UNSAFE_HASH_EQUALS
Location: thoughtworks/go/validation/ChecksumValidator.java

Unsafe comparison of hash that are susceptible to timing attack

Bug Path:

*** com/thoughtworks/go/validation/ChecksumValidator.java:40 ***** Primary Bug Location
 *** com/thoughtworks/go/domain/DirHandler.java:61 ***

REQUESTDISPATCHER_FILE_DISCLOSURE (medium severity)

No Common Weakness Enumeration information available

Finding Details (12)

Path: eclipse/jetty/security/authentication (2)

Location: eclipse/jetty/security/authentication/FormAuthenticator.java:327
ID: 7890 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE
Location: eclipse/jetty/security/authentication/FormAuthenticator.java

RequestDispatcher populated with user controlled parameters

Bug Path:

*** org/eclipse/jetty/security/authentication/FormAuthenticator.java:327 ***** Primary Bug Location
 *** org/eclipse/jetty/security/authentication/FormAuthenticator.java:324 ***

Location: eclipse/jetty/security/authentication/FormAuthenticator.java:421
ID: 7887 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE
Location: eclipse/jetty/security/authentication/FormAuthenticator.java

RequestDispatcher populated with user controlled parameters

Bug Path:

```
*** org/eclipse/jetty/security/authentication/FormAuthenticator.java:421 ***** Primary Bug Location
*** org/eclipse/jetty/security/authentication/FormAuthenticator.java:418 ***
```

Path: eclipse/jetty/server (2)

Location: eclipse/jetty/server/ResourceService.java:428

ID: 29294 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: eclipse/jetty/server/ResourceService.java

RequestDispatcher populated with user controlled parameters

Bug Path:

```
*** org/eclipse/jetty/server/ResourceService.java:428 ***** Primary Bug Location
*** org/eclipse/jetty/server/ResourceService.java:397 ***
*** org/eclipse/jetty/server/ResourceService.java:402 ***
*** org/eclipse/jetty/server/ResourceService.java:423 ***
```

Location: eclipse/jetty/server/ResourceService.java:432

ID: 29281 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: eclipse/jetty/server/ResourceService.java

RequestDispatcher populated with user controlled parameters

Bug Path:

```
*** org/eclipse/jetty/server/ResourceService.java:432 ***** Primary Bug Location
*** org/eclipse/jetty/server/ResourceService.java:397 ***
*** org/eclipse/jetty/server/ResourceService.java:402 ***
*** org/eclipse/jetty/server/ResourceService.java:423 ***
```

Path: eclipse/jetty/servlets (2)

Location: eclipse/jetty/servlets/ConcatServlet.java:138

ID: 18985 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: eclipse/jetty/servlets/ConcatServlet.java

RequestDispatcher populated with user controlled parameters

Bug Path:

```
*** org/eclipse/jetty/servlets/ConcatServlet.java:138 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/ConcatServlet.java:89 ***
*** org/eclipse/jetty/servlets/ConcatServlet.java:97 ***
*** org/eclipse/jetty/servlets/ConcatServlet.java:101 ***
*** org/eclipse/jetty/servlets/ConcatServlet.java:129 ***
*** org/eclipse/jetty/servlets/ConcatServlet.java:131 ***
*** org/eclipse/jetty/servlets/ConcatServlet.java:137 ***
```

Location: eclipse/jetty/servlets/WelcomeFilter.java:66

ID: 16648 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: eclipse/jetty/servlets/WelcomeFilter.java

RequestDispatcher populated with user controlled parameters

Bug Path:

*** org/eclipse/jetty/servlets/WelcomeFilter.java:66 ***** Primary Bug Location

*** org/eclipse/jetty/servlets/WelcomeFilter.java:64 ***

*** org/eclipse/jetty/servlets/WelcomeFilter.java:66 ***

Path: springframework/web/servlet/mvc (2)

Location: springframework/web/servlet/mvc/ServletForwardingController.java:126

ID: 12803 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: springframework/web/servlet/mvc/ServletForwardingController.java

RequestDispatcher populated with user controlled parameters

Bug Path:

*** org/springframework/web/servlet/mvc/ServletForwardingController.java:126 ***** Primary Bug Location

*** org/springframework/web/servlet/mvc/ServletForwardingController.java:120 ***

Location: springframework/web/servlet/mvc/ServletForwardingController.java:133

ID: 12804 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: springframework/web/servlet/mvc/ServletForwardingController.java

RequestDispatcher populated with user controlled parameters

Bug Path:

*** org/springframework/web/servlet/mvc/ServletForwardingController.java:133 ***** Primary Bug Location

*** org/springframework/web/servlet/mvc/ServletForwardingController.java:120 ***

Path: springframework/web/servlet/view (2)

Location: springframework/web/servlet/view/InternalResourceView.java:160

ID: 27840 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: springframework/web/servlet/view/InternalResourceView.java

RequestDispatcher populated with user controlled parameters

Bug Path:

*** org/springframework/web/servlet/view/InternalResourceView.java:160 ***** Primary Bug Location

*** org/springframework/web/servlet/view/InternalResourceView.java:145 ***

*** org/springframework/web/servlet/view/InternalResourceView.java:148 ***

Location: springframework/web/servlet/view/InternalResourceView.java:168

ID: 27841 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: springframework/web/servlet/view/InternalResourceView.java

RequestDispatcher populated with user controlled parameters

Bug Path:

```
*** org/springframework/web/servlet/view/InternalResourceView.java:168 ***** Primary Bug Location
*** org/springframework/web/servlet/view/InternalResourceView.java:145 ***
*** org/springframework/web/servlet/view/InternalResourceView.java:148 ***
```

Path: springframework/web/servlet (1)

Location: springframework/web/servlet/ResourceServlet.java:288

ID: 26279 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: springframework/web/servlet/ResourceServlet.java

RequestDispatcher populated with user controlled parameters

Bug Path:

```
*** org/springframework/web/servlet/ResourceServlet.java:288 ***** Primary Bug Location
*** org/springframework/web/servlet/ResourceServlet.java:200 ***
*** org/springframework/web/servlet/ResourceServlet.java:204 ***
*** org/springframework/web/servlet/ResourceServlet.java:241 ***
*** org/springframework/web/servlet/ResourceServlet.java:258 ***
*** org/springframework/web/servlet/ResourceServlet.java:276 ***
*** org/springframework/web/servlet/ResourceServlet.java:278 ***
*** org/springframework/web/servlet/ResourceServlet.java:287 ***
```

Path: springframework/web/servlet/resource (1)

Location: springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java:122

ID: 20327 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / REQUESTDISPATCHER_FILE_DISCLOSURE

Location: springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java

RequestDispatcher populated with user controlled parameters

Bug Path:

```
*** org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java:122 ***** Primary Bug
Location
*** org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java:117 ***
```

Code Injection (medium severity)

[CWE-94](#): Improper Control of Generation of Code ('Code Injection')

Description

A modern web application will be reliant on several different programming languages.

These languages can be broken up in two flavors. These are client-side languages (such as those that run in the browser -- like JavaScript) and server-side languages (which are executed by the server -- like ASP, PHP, JSP, etc.) to form the dynamic pages (client-side code) that are then sent to the client. Because all server-side code should be executed by the server, it should only ever come from a trusted source.

Code injection occurs when the server takes untrusted code (ie. from the client) and executes it.

Cyber-criminals will abuse this weakness to execute arbitrary code on the server, which could result in complete server compromise.

Guidance

It is recommended that untrusted input is never processed as server-side code.

To validate input, the application should ensure that the supplied value contains only the data that are required to perform the relevant action.

For example, where a username is required, then no non-alpha characters should not be accepted.

** References **

- [Python eval documentation](#)
- [ASP eval documentation](#)
- [PHP eval documentation](#)
- [Perl eval documentation](#)

Finding Details (10)

Path: springframework/context/expression (2)

Location: springframework/context/expression/CachedExpressionEvaluator.java:88

ID: 27493 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential code injection when using Spring Expression [[CWE-94](#)]

Location: springframework/context/expression/CachedExpressionEvaluator.java

This use of org/springframework/expression/spel/standard/SpelExpressionParser.parseExpression(Ljava/lang/String;)Lorg/springframework/expression/Expression; could be vulnerable to code injection

Location: springframework/context/expression/StandardBeanExpressionResolver.java:141

ID: 17008 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential code injection when using Spring Expression [[CWE-94](#)]

Location: springframework/context/expression/StandardBeanExpressionResolver.java

This use of org/springframework/expression/ExpressionParser.parseExpression(Ljava/lang/String;Lorg/springframework/expression/ParserContext;)Lorg/springframework/expression/Expression; could be vulnerable to code injection

Path: springframework/scripting/support (2)

Location: springframework/scripting/support/StandardScriptEvaluator.java:128

ID: 1272 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential code injection when using Script Engine [[CWE-94](#)]

Location: springframework/scripting/support/StandardScriptEvaluator.java

This use of javax/script/ScriptEngine.eval(Ljava/lang/String;)Ljava/lang/Object; can be vulnerable to code injection

Bug Path:

*** org/springframework/scripting/support/StandardScriptEvaluator.java:128 ***** Primary Bug Location

*** org/springframework/scripting/support/StandardScriptEvaluator.java:128 ***

Location: springframework/scripting/support/StandardScriptFactory.java:177

ID: 8193 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential code injection when using Script Engine [[CWE-94](#)]

Location: springframework/scripting/support/StandardScriptFactory.java

This use of javax/script/ScriptEngine.eval(Ljava/lang/String;)Ljava/lang/Object; can be vulnerable to code injection

Bug Path:

*** org/springframework/scripting/support/StandardScriptFactory.java:177 ***** Primary Bug Location

*** org/springframework/scripting/support/StandardScriptFactory.java:177 ***

Path: apache/commons/text/lookup (1)

Location: apache/commons/text/lookup/ScriptStringLookup.java:78

ID: 10173 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential code injection when using Script Engine [[CWE-94](#)]

Location: apache/commons/text/lookup/ScriptStringLookup.java

This use of javax/script/ScriptEngine.eval(Ljava/lang/String;)Ljava/lang/Object; can be vulnerable to code injection

Bug Path:

*** org/apache/commons/text/lookup/ScriptStringLookup.java:78 ***** Primary Bug Location

*** org/apache/commons/text/lookup/ScriptStringLookup.java:65 ***

Path: apache/tools/ant/util/optional (1)

Location: apache/tools/ant/util/optional/JavaxScriptRunner.java:150

ID: 14708 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential code injection when using Script Engine [[CWE-94](#)]

Location: apache/tools/ant/util/optional/JavaxScriptRunner.java

This use of javax/script/ScriptEngine.eval(Ljava/lang/String;)Ljava/lang/Object; can be vulnerable to code injection

Bug Path:

*** org/apache/tools/ant/util/optional/JavaxScriptRunner.java:150 ***** Primary Bug Location

*** org/apache/tools/ant/util/optional/JavaxScriptRunner.java:150 ***

Path: springframework/expression/common (1)

Location: springframework/expression/common/TemplateAwareExpressionParser.java:60

ID: 919 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential code injection when using Spring Expression [[CWE-94](#)]

Location: springframework/expression/common/TemplateAwareExpressionParser.java

This use of org/springframework/expression/common/TemplateAwareExpressionParser.parseExpression(Ljava/lang/String;Lorg/springframework/expression/ParserContext;)Lorg/springframework/expression/Expression; could be vulnerable to code injection

Bug Path:

*** org/springframework/expression/common/TemplateAwareExpressionParser.java:60 ***** Primary Bug Location

*** org/springframework/context/expression/CachedExpressionEvaluator.java:88 ***

Path: springframework/web/servlet/tags (1)

Location: springframework/web/servlet/tags/EvalTag.java:74

ID: 22647 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential code injection when using Spring Expression [[CWE-94](#)]

Location: springframework/web/servlet/tags/EvalTag.java

This use of org/springframework/expression/ExpressionParser.parseExpression(Ljava/lang/String;)Lorg/springframework/expression/Expression; could be vulnerable to code injection

Path: springframework/web/servlet/view/freemarker (1)

Location: springframework/web/servlet/view/freemarker/FreeMarkerView.java:368

ID: 4518 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential template injection with Freemarker template [[CWE-96](#)]

Location: springframework/web/servlet/view/freemarker/FreeMarkerView.java

Potential template injection with Freemarker template

Path: springframework/web/servlet/view/script (1)

Location: springframework/web/servlet/view/script/ScriptTemplateView.java:350

ID: 27216 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential code injection when using Script Engine [[CWE-94](#)]

Location: springframework/web/servlet/view/script/ScriptTemplateView.java

This use of javax/script/ScriptEngine.eval(Ljava/lang/String;)Ljava/lang/Object; can be vulnerable to code injection

Bug Path:

*** org/springframework/web/servlet/view/script/ScriptTemplateView.java:350 ***** Primary Bug Location

*** org/springframework/web/servlet/view/script/ScriptTemplateView.java:350 ***

XXE_XSLT_TRANSFORM_FACTORY (medium severity)

No Common Weakness Enumeration information available

Finding Details (9)

Path: springframework/http/converter/xml (2)

Location: springframework/http/converter/xml/AbstractXmlHttpMessageConverter.java:48

ID: 8832 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY

Location: springframework/http/converter/xml/AbstractXmlHttpMessageConverter.java

The use of TransformerFactory.newInstance(...) is vulnerable to XSLT External Entity attacks

Location: springframework/http/converter/xml/SourceHttpMessageConverter.java:80

ID: 2302 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY

Location: springframework/http/converter/xml/SourceHttpMessageConverter.java

The use of TransformerFactory.newInstance(...) is vulnerable to XSLT External Entity attacks

Path: apache/commons/configuration2 (1)

Location: apache/commons/configuration2/XMLDocumentHelper.java:261

ID: 6665 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY

Location: apache/commons/configuration2/XMLDocumentHelper.java

The use of TransformerFactory.newInstance(...) is vulnerable to XSLT External Entity attacks

Path: apache/tools/ant (1)

Location: apache/tools/ant/Diagnostics.java:210

ID: 28651 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY

Location: apache/tools/ant/Diagnostics.java

The use of TransformerFactory.newInstance(...) is vulnerable to XSLT External Entity attacks

Path: apache/tools/ant/taskdefs/optional (1)

Location: apache/tools/ant/taskdefs/optional/TraXLiaison.java:378

ID: 3089 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY

Location: apache/tools/ant/taskdefs/optional/TraXLiaison.java

The use of TransformerFactory.newInstance(...) is vulnerable to XSLT External Entity attacks

Path: jdom2/transform (1)

Location: jdom2/transform/XSLTransformer.java:127

ID: 14198 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY

Location: jdom2/transform/XSLTransformer.java

The use of TransformerFactory.newInstance(...) is vulnerable to XSLT External Entity attacks

Path: microsoft/tfs/util/xml (1)

Location: microsoft/tfs/util/xml/JAXPUtills.java:189

ID: 29424 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY

Location: microsoft/tfs/util/xml/JAXPUtills.java

The use of TransformerFactory.newInstance(...) is vulnerable to XSLT External Entity attacks

Path: springframework/web/servlet/view/xslt (1)

Location: springframework/web/servlet/view/xslt/XsltView.java:207

ID: 14842 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY

Location: springframework/web/servlet/view/xslt/XsltView.java

The use of TransformerFactory.newInstance(...) is vulnerable to XSLT External Entity attacks

Path: thoughtworks/go/domain (1)

Location: thoughtworks/go/domain/UnitTestReportGenerator.java:43

ID: 8356 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_XSLT_TRANSFORM_FACTORY

Location: thoughtworks/go/domain/UnitTestReportGenerator.java

The use of TransformerFactory.newInstance(...) is vulnerable to XSLT External Entity attacks

Information Exposure (medium severity)

[CWE-200](#): Information Exposure

Description

An information exposure is the intentional or unintentional disclosure of information to an actor that is not explicitly authorized to have access to that information.

The information either

1. is regarded as sensitive within the product's own functionality, such as a private message; or
2. provides information about the product or its environment that could be useful in an attack but is normally not available to the attacker, such as the installation path of a product that is remotely accessible.

Many information exposures are resultant (e.g. PHP script error revealing the full path of the program), but they can also be primary (e.g. timing discrepancies in cryptography). There are many

different types of problems that involve information exposures. Their severity can range widely depending on the type of information that is revealed.

Finding Details (9)

Path: springframework/web/servlet (2)

Location: springframework/web/servlet/DispatcherServlet.java:1014

ID: 1149 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / ModelAndView populated with user controlled parameters [[CWE-552](#)]

Location: springframework/web/servlet/DispatcherServlet.java

ModelAndView populated with user controlled parameters

Bug Path:

*** org/springframework/web/servlet/DispatcherServlet.java:1014 ***** Primary Bug Location

*** org/springframework/web/servlet/DispatcherServlet.java:1014 ***

Location: springframework/web/servlet/DispatcherServlet.java:1234

ID: 1148 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / ModelAndView populated with user controlled parameters [[CWE-552](#)]

Location: springframework/web/servlet/DispatcherServlet.java

ModelAndView populated with user controlled parameters

Bug Path:

*** org/springframework/web/servlet/DispatcherServlet.java:1234 ***** Primary Bug Location

*** org/springframework/web/servlet/DispatcherServlet.java:1234 ***

Path: springframework/web/servlet/mvc (2)

Location: springframework/web/servlet/mvc/AbstractUrlViewController.java:108

ID: 16670 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / ModelAndView populated with user controlled parameters [[CWE-552](#)]

Location: springframework/web/servlet/mvc/AbstractUrlViewController.java

ModelAndView populated with user controlled parameters

Bug Path:

*** org/springframework/web/servlet/mvc/AbstractUrlViewController.java:108 ***** Primary Bug Location

*** org/springframework/web/servlet/mvc/AbstractUrlViewController.java:104 ***

Location: springframework/web/servlet/mvc/ParameterizableViewController.java:159

ID: 7024 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / ModelAndView populated with user controlled parameters [[CWE-552](#)]

Location: springframework/web/servlet/mvc/ParameterizableViewController.java

ModelAndView populated with user controlled parameters

Bug Path:

```
*** org/springframework/web/servlet/mvc/ParameterizableViewController.java:159 ***** Primary Bug Location
*** org/springframework/web/servlet/mvc/ParameterizableViewController.java:140 ***
*** org/springframework/web/servlet/mvc/ParameterizableViewController.java:145 ***
```

Path: springframework/web/servlet/mvc/annotation (2)

Location: springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java:970

ID: 23847 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / ModelAndView populated with user controlled parameters [[CWE-552](#)]

Location: springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java

ModelAndView populated with user controlled parameters

Bug Path:

```
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java:970 ***** Primary Bug
Location
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerAdapter.java:935 ***
```

Location: springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerExceptionHandlerResolver.java:413

ID: 4493 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / ModelAndView populated with user controlled parameters [[CWE-552](#)]

Location: springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerExceptionHandlerResolver.java

ModelAndView populated with user controlled parameters

Bug Path:

```
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerExceptionHandlerResolver.java:413 *****
Primary Bug Location
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerExceptionHandlerResolver.java:148 ***
*** org/springframework/web/servlet/mvc/annotation/AnnotationMethodHandlerExceptionHandlerResolver.java:149 ***
```

Path: springframework/web/servlet/handler (1)

Location: springframework/web/servlet/handler/SimpleMappingExceptionHandlerResolver.java:340

ID: 156 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / ModelAndView populated with user controlled parameters [[CWE-552](#)]

Location: springframework/web/servlet/handler/SimpleMappingExceptionHandlerResolver.java

ModelAndView populated with user controlled parameters

Bug Path:

```
*** org/springframework/web/servlet/handler/SimpleMappingExceptionHandlerResolver.java:340 ***** Primary Bug Location
*** org/springframework/web/servlet/handler/SimpleMappingExceptionHandlerResolver.java:181 ***
*** org/springframework/web/servlet/handler/SimpleMappingExceptionHandlerResolver.java:189 ***
```

*** org/springframework/web/servlet/handler/SimpleMappingExceptionHandlerResolver.java:327 ***

Path: springframework/web/servlet/mvc/method/annotation (1)

Location: springframework/web/servlet/mvc/method/annotation/ExceptionHandlerExceptionHandlerResolver.java:405

ID: 17259 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / ModelAndView populated with user controlled parameters [CWE-552]

Location: springframework/web/servlet/mvc/method/annotation/ExceptionHandlerExceptionHandlerResolver.java

ModelAndView populated with user controlled parameters

Bug Path:

*** org/springframework/web/servlet/mvc/method/annotation/ExceptionHandlerExceptionHandlerResolver.java:405 *****

Primary Bug Location

*** org/springframework/web/servlet/mvc/method/annotation/ExceptionHandlerExceptionHandlerResolver.java:405 ***

Path: springframework/web/servlet/mvc/multiaction (1)

Location: springframework/web/servlet/mvc/multiaction/MultiActionController.java:500

ID: 17509 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / ModelAndView populated with user controlled parameters [CWE-552]

Location: springframework/web/servlet/mvc/multiaction/MultiActionController.java

ModelAndView populated with user controlled parameters

Bug Path:

*** org/springframework/web/servlet/mvc/multiaction/MultiActionController.java:500 ***** Primary Bug Location

*** org/springframework/web/servlet/mvc/multiaction/MultiActionController.java:473 ***

*** org/springframework/web/servlet/mvc/multiaction/MultiActionController.java:474 ***

*** org/springframework/web/servlet/mvc/multiaction/MultiActionController.java:639 ***

*** org/springframework/web/servlet/mvc/multiaction/MultiActionController.java:640 ***

XXE_DTD_TRANSFORM_FACTORY (medium severity)

No Common Weakness Enumeration information available

Finding Details (9)

Path: springframework/http/converter/xml (2)

Location: springframework/http/converter/xml/AbstractXmlHttpMessageConverter.java:48

ID: 8831 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY

Location: springframework/http/converter/xml/AbstractXmlHttpMessageConverter.java

The use of TransformerFactory.newInstance(...) is vulnerable to XML External Entity attacks

Location: springframework/http/converter/xml/SourceHttpMessageConverter.java:80

ID: 2304 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY

Location: springframework/http/converter/xml/SourceHttpMessageConverter.java

The use of TransformerFactory.newInstance(...) is vulnerable to XML External Entity attacks

Path: apache/commons/configuration2 (1)

Location: apache/commons/configuration2/XMLDocumentHelper.java:261

ID: 6666 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY

Location: apache/commons/configuration2/XMLDocumentHelper.java

The use of TransformerFactory.newInstance(...) is vulnerable to XML External Entity attacks

Path: apache/tools/ant (1)

Location: apache/tools/ant/Diagnostics.java:210

ID: 28643 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY

Location: apache/tools/ant/Diagnostics.java

The use of TransformerFactory.newInstance(...) is vulnerable to XML External Entity attacks

Path: apache/tools/ant/taskdefs/optional (1)

Location: apache/tools/ant/taskdefs/optional/TraXLiaison.java:378

ID: 3096 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY

Location: apache/tools/ant/taskdefs/optional/TraXLiaison.java

The use of TransformerFactory.newInstance(...) is vulnerable to XML External Entity attacks

Path: jdom2/transform (1)

Location: jdom2/transform/XSLTransformer.java:127

ID: 14199 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY

Location: jdom2/transform/XSLTransformer.java

The use of TransformerFactory.newInstance(...) is vulnerable to XML External Entity attacks

Path: microsoft/tfs/util/xml (1)

Location: microsoft/tfs/util/xml/JAXPUtills.java:189

ID: 29426 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY

Location: microsoft/tfs/util/xml/JAXPUtills.java

The use of TransformerFactory.newInstance(...) is vulnerable to XML External Entity attacks

Path: springframework/web/servlet/view/xslt (1)

Location: springframework/web/servlet/view/xslt/XsltView.java:207

ID: 14844 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY

Location: springframework/web/servlet/view/xslt/XsltView.java

The use of TransformerFactory.newInstance(...) is vulnerable to XML External Entity attacks

Path: thoughtworks/go/domain (1)

Location: thoughtworks/go/domain/UnitTestReportGenerator.java:43

ID: 8353 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / XXE_DTD_TRANSFORM_FACTORY

Location: thoughtworks/go/domain/UnitTestReportGenerator.java

The use of TransformerFactory.newInstance(...) is vulnerable to XML External Entity attacks

Credentials Management (medium severity)

[CWE-255](#): Credentials Management

Finding Details (6)

Path: thoughtworks/go/security (3)

Location: thoughtworks/go/security/X509CertificateGenerator.java:214

ID: 22409 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Hard coded password found [[CWE-259](#)]

Location: thoughtworks/go/security/X509CertificateGenerator.java

Hard coded password found

Location: thoughtworks/go/security/X509CertificateGenerator.java:243

ID: 22410 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Hard coded password found [[CWE-259](#)]

Location: thoughtworks/go/security/X509CertificateGenerator.java

Hard coded password found

Location: thoughtworks/go/security/X509CertificateGenerator.java:245

ID: 22406 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Hard coded password found [[CWE-259](#)]

Location: thoughtworks/go/security/X509CertificateGenerator.java

Hard coded password found

Path: thoughtworks/go/config/materials (2)

Location: thoughtworks/go/config/materials/MaterialConfigs.java:280

ID: 24517 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Hard coded password found [[CWE-259](#)]

Location: thoughtworks/go/config/materials/MaterialConfigs.java

Hard coded password found

Location: thoughtworks/go/config/materials/MaterialConfigs.java:289

ID: 24515 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Hard coded password found [[CWE-259](#)]

Location: thoughtworks/go/config/materials/MaterialConfigs.java

Hard coded password found

Path: apache/commons/io (1)

Location: apache/commons/io/HexDump.java:38-159

ID: 24137 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Hard coded password found [[CWE-259](#)]

Location: apache/commons/io/HexDump.java

Hard coded password found

HTTP Response Splitting (medium severity)

[CWE-113](#): Improper Neutralization of CRLF Sequences in HTTP Headers ('HTTP Response Splitting')

Description

HTTP response splitting occurs when untrusted data is inserted into the response headers without any sanitisation.

If successful, this allows cyber-criminals to essentially split the HTTP response in two. This is abused by cyber-criminals injecting CR (Carriage Return -- /r) and LF (Line Feed -- \n) characters which will then form the split. If the CR or LF characters are not processed by the server then it cannot be exploited.

Along with these characters, cyber-criminal can then construct their own arbitrary response headers and body which would then form the second response. The second response is entirely under their control, allowing for a number of other attacks.

Guidance

It is recommended that untrusted data is never used to form the contents of the response header.

Where any untrusted source is required to be used in the response headers, it is important to ensure that any hazardous characters (/r, /n and potentially others) are sanitised prior to being used.

This is especially important when setting cookie values, redirecting, etc..

References

- [SecuriTeam](#)
- [OWASP](#)

Finding Details (5)

Path: eclipse/jetty/server (2)

Location: eclipse/jetty/server/ResourceService.java:866

ID: 29291 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential HTTP Response Splitting [[CWE-113](#)]

Location: eclipse/jetty/server/ResourceService.java

This use of javax/servlet/http/HttpServletResponse.setHeader(Ljava/lang/String;Ljava/lang/String;)V might be used to include CRLF characters into HTTP headers

Bug Path:

```
*** org/eclipse/jetty/server/ResourceService.java:866 ***** Primary Bug Location
*** org/eclipse/jetty/server/ResourceService.java:866 ***
```

Location: eclipse/jetty/server/ResourceService.java:869

ID: 29288 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential HTTP Response Splitting [[CWE-113](#)]

Location: eclipse/jetty/server/ResourceService.java

This use of javax/servlet/http/HttpServletResponse.setHeader(Ljava/lang/String;Ljava/lang/String;)V might be used to include CRLF characters into HTTP headers

Bug Path:

```
*** org/eclipse/jetty/server/ResourceService.java:869 ***** Primary Bug Location
*** org/eclipse/jetty/server/ResourceService.java:869 ***
```

Path: eclipse/jetty/servlets (2)

Location: eclipse/jetty/servlets/CrossOriginFilter.java:401

ID: 29483 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential HTTP Response Splitting [[CWE-113](#)]

Location: eclipse/jetty/servlets/CrossOriginFilter.java

This use of javax/servlet/http/HttpServletResponse.setHeader(Ljava/lang/String;Ljava/lang/String;)V might be used to include CRLF characters into HTTP headers

Bug Path:

```
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:401 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:270 ***
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:279 ***
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:293 ***
```

Location: eclipse/jetty/servlets/CrossOriginFilter.java:420

ID: 29484 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential HTTP Response Splitting [[CWE-113](#)]

Location: eclipse/jetty/servlets/CrossOriginFilter.java

This use of javax/servlet/http/HttpServletResponse.setHeader(Ljava/lang/String;Ljava/lang/String;)V might be used to include CRLF characters into HTTP headers

Bug Path:

```
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:420 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:270 ***
```

```
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:284 ***
```

Path: eclipse/jetty/server/handler (1)

Location: eclipse/jetty/server/handler/MovedContextHandler.java:125

ID: 19499 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential HTTP Response Splitting [[CWE-113](#)]

Location: eclipse/jetty/server/handler/MovedContextHandler.java

This use of javax/servlet/http/HttpServletResponse.setHeader(Ljava/lang/String;Ljava/lang/String;)V might be used to include CRLF characters into HTTP headers

Bug Path:

```
*** org/eclipse/jetty/server/handler/MovedContextHandler.java:125 ***** Primary Bug Location
*** org/eclipse/jetty/server/handler/MovedContextHandler.java:110 ***
*** org/eclipse/jetty/server/handler/MovedContextHandler.java:112 ***
*** org/eclipse/jetty/server/handler/MovedContextHandler.java:114 ***
*** org/eclipse/jetty/server/handler/MovedContextHandler.java:116 ***
*** org/eclipse/jetty/server/handler/MovedContextHandler.java:120 ***
*** org/eclipse/jetty/server/handler/MovedContextHandler.java:121 ***
*** org/eclipse/jetty/server/handler/MovedContextHandler.java:122 ***
*** org/eclipse/jetty/server/handler/MovedContextHandler.java:125 ***
```

TrustManager that accept any certificates makes communication vulnerable to a MITM attack (medium severity)

[CWE-295](#): Improper Certificate Validation

Description

Empty TrustManager implementations are often used to connect easily to a host that is not signed by a root [certificate authority](#). As a consequence, this is vulnerable to [Man-in-the-middle attacks](#) since the client will trust any certificate.

A TrustManager allowing specific certificates (based on a truststore for example) should be built. Detailed information for a proper implementation is available at: [\[1\]](#) [\[2\]](#)

Vulnerable Code:

```
class TrustAllManager implements X509TrustManager {

    @Override
    public void checkClientTrusted(X509Certificate[] x509Certificates,
String s) throws CertificateException {
        //Trust any client connecting (no certificate validation)
    }

    @Override
    public void checkServerTrusted(X509Certificate[] x509Certificates,
String s) throws CertificateException {
        //Trust any remote server (no certificate validation)
    }
}
```

```
@Override
public X509Certificate[] getAcceptedIssuers() {
    return null;
}
}
```

Solution (TrustMangager based on a keystore):

KeyStore ks = //Load keystore containing the certificates trusted

SSLContext sc = SSLContext.getInstance("TLS");

TrustManagerFactory tmf = TrustManagerFactory.getInstance("SunX509");
tmf.init(ks);

sc.init(kmf.getKeyManagers(), tmf.getTrustManagers(),null);

References

[WASC-04: Insufficient Transport Layer Protection](#)

[CWE-295: Improper Certificate Validation](#)

Finding Details (4)

Path: eclipse/jetty/util/ssl (3)

Location: eclipse/jetty/util/ssl/SslContextFactory.java:106

ID: 28392 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / TrustManager that accept any certificates makes communication vulnerable to a MITM attack [[CWE-295](#)]

Location: eclipse/jetty/util/ssl/SslContextFactory.java

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

Location: eclipse/jetty/util/ssl/SslContextFactory.java:112

ID: 28397 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / TrustManager that accept any certificates makes communication vulnerable to a MITM attack [[CWE-295](#)]

Location: eclipse/jetty/util/ssl/SslContextFactory.java

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

Location: eclipse/jetty/util/ssl/SslContextFactory.java:117

ID: 28387 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / TrustManager that accept any certificates makes communication vulnerable to a MITM attack [[CWE-295](#)]

Location: eclipse/jetty/util/ssl/SslContextFactory.java

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

LDAP Injection (medium severity)

CWE-90: Improper Neutralization of Special Elements used in an LDAP Query ('LDAP Injection')

Description

Lightweight Directory Access Protocol (LDAP) is used by web applications to access and maintain directory information services. One of the most common uses for LDAP is to provide a Single-Sign-On (SSO) service that will allow clients to authenticate with a web site without any interaction (assuming their credentials have been validated by the SSO provider).

LDAP injection occurs when untrusted data is used by the web application to query the LDAP directory without prior sanitisation.

This is a serious security risk, as it could allow cyber-criminals the ability to query, modify, or remove anything from the LDAP tree. It could also allow other advanced injection techniques that perform other more serious attacks.

The tool was able to detect a page that is vulnerable to LDAP injection based on known error messages.

Guidance

It is recommended that untrusted data is never used to form a LDAP query.

To validate data, the application should ensure that the supplied value contains only the characters that are required to perform the required action. For example, where a username is required, then no non-alphanumeric characters should be accepted.

If this is not possible, special characters should be escaped so they are treated accordingly. The following characters should be escaped with a "":

- &
- !
- |
- =
- <
- >
- ,
- +
- -
- "
- '
- ;

Additional character filtering must be applied to:

- (
-)
- \
- /
- *
- NULL

These characters require ASCII escaping.

** References **

- [WASC](#)
- [OWASP](#)

Finding Details (3)

Path: apache/http/conn/ssl (1)

Location: apache/http/conn/ssl/DefaultHostnameVerifier.java:259

ID: 10858 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential LDAP Injection [[CWE-90](#)]

Location: apache/http/conn/ssl/DefaultHostnameVerifier.java

This use of javax/naming/ldap/LdapName.<init>(Ljava/lang/String;)V can be vulnerable to LDAP injection

Bug Path:

```
*** org/apache/http/conn/ssl/DefaultHostnameVerifier.java:259 ***** Primary Bug Location
*** org/apache/http/conn/ssl/AbstractVerifier.java:152 ***
*** org/apache/http/conn/ssl/AbstractVerifier.java:234 ***
*** org/apache/http/conn/ssl/AbstractVerifier.java:236 ***
*** org/apache/http/conn/ssl/DefaultHostnameVerifier.java:128 ***
```

Path: eclipse/jetty/util/ssl (1)

Location: eclipse/jetty/util/ssl/X509.java:91

ID: 23478 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Potential LDAP Injection [[CWE-90](#)]

Location: eclipse/jetty/util/ssl/X509.java

This use of javax/naming/ldap/LdapName.<init>(Ljava/lang/String;)V can be vulnerable to LDAP injection

Bug Path:

```
*** org/eclipse/jetty/util/ssl/X509.java:91 ***** Primary Bug Location
*** org/eclipse/jetty/util/ssl/X509.java:91 ***
```

Concatenating user-controlled input into a URL (medium severity)

[CWE-235](#): Improper Handling of Extra Parameters

Description

Concatenating unvalidated user input into a URL can allow an attacker to override the value of a request parameter. Attacker may be able to override existing parameter values, inject a new parameter or exploit variables out of a direct reach. HTTP Parameter Pollution (HPP) attacks consist of injecting encoded query string delimiters into other existing parameters. If a web application does not properly sanitize the user input, a malicious user may compromise the logic of the application to perform either client-side or server-side attacks.

In the following example the programmer has not considered the possibility that an attacker could provide a lang such as en&user_id=1, which would enable him to change the user_id at will.

Vulnerable Code:

```
String lang = request.getParameter("lang");
GetMethod get = new GetMethod("http://www.host.com");
get.setQueryString("lang=" + lang + "&user_id=" + user_id);
get.execute();
```

Solution:

Sanitize user input before using it in HTTP parameters.

References

[CAPEC-460: HTTP Parameter Pollution \(HPP\)](#)

Finding Details (3)

Path: thoughtworks/go/agent/launcher (1)

Location: thoughtworks/go/agent/launcher/ServerBinaryDownloader.java:110

ID: 21007 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Concatenating user-controlled input into a URL [[CWE-235](#)]

Location: thoughtworks/go/agent/launcher/ServerBinaryDownloader.java

Concatenating user-controlled input into a URL

Bug Path:

```
*** com/thoughtworks/go/agent/launcher/ServerBinaryDownloader.java:110 ***** Primary Bug Location
*** com/thoughtworks/go/agent/launcher/ServerBinaryDownloader.java:109 ***
```

Path: thoughtworks/go/agent/service (1)

Location: thoughtworks/go/agent/service/AgentUpgradeService.java:115

ID: 3397 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Concatenating user-controlled input into a URL [[CWE-235](#)]

Location: thoughtworks/go/agent/service/AgentUpgradeService.java

Concatenating user-controlled input into a URL

Bug Path:

```
*** com/thoughtworks/go/agent/service/AgentUpgradeService.java:115 ***** Primary Bug Location
*** com/thoughtworks/go/agent/service/AgentUpgradeService.java:115 ***
```

Path: thoughtworks/go/util (1)

Location: thoughtworks/go/util/HttpService.java:156

ID: 29314 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Concatenating user-controlled input into a URL [[CWE-235](#)]

Location: thoughtworks/go/util/HttpService.java

Concatenating user-controlled input into a URL

Bug Path:

```
*** com/thoughtworks/go/util/HttpService.java:156 ***** Primary Bug Location
*** com/thoughtworks/go/domain/DownloadAction.java:47 ***
*** com/thoughtworks/go/domain/DownloadAction.java:73 ***
*** com/thoughtworks/go/domain/DownloadAction.java:76 ***
*** com/thoughtworks/go/domain/JobIdentifier.java:213 ***
*** com/thoughtworks/go/domain/builder/FetchArtifactBuilder.java:50 ***
*** com/thoughtworks/go/domain/builder/FetchArtifactBuilder.java:56 ***
*** com/thoughtworks/go/domain/builder/FetchArtifactBuilder.java:60 ***
*** com/thoughtworks/go/domain/builder/FetchArtifactBuilder.java:61 ***
*** com/thoughtworks/go/domain/builder/FetchArtifactBuilder.java:65 ***
*** com/thoughtworks/go/util/HttpService.java:95 ***
```

DefaultHttpClient with default constructor is not compatible with TLS 1.2 (medium severity)

No Common Weakness Enumeration information available

Description

Vulnerable Code:

```
HttpClient client = new DefaultHttpClient();
```

Solution:

Upgrade your implementation to use one of the recommended constructs and configure https.protocols JVM option to include TLSv1.2:

- Use [SystemDefaultHttpClient](#) instead
- **Sample Code:**

```
HttpClient client = new SystemDefaultHttpClient();
```
- Create an HttpClient based on SSLSocketFactory - get an SSLSocketFactory instance with [getSystemSocketFactory\(\)](#) and use this instance for HttpClient creation
- Create an HttpClient based on SSLConnectionSocketFactory - get an instance with [getSystemSocketFactory\(\)](#) and use this instance for HttpClient creation
- Use HttpClientBuilder - call [useSystemProperties\(\)](#) before calling build()
- **Sample Code:**

```
HttpClient client = HttpClientBuilder.create().useSystemProperties().build();
```
- HttpClients - call [createSystem\(\)](#) to create an instance
- **Sample Code:**

```
HttpClient client = HttpClients.createSystem();
```

References

[Diagnosing TLS, SSL, and HTTPS](#)

Finding Details (3)

Path: apache/http/impl/client (3)

Location: apache/http/impl/client/AutoRetryHttpClient.java:84

ID: 22270 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / DefaultHttpClient with default constructor is not compatible with TLS 1.2

Location: apache/http/impl/client/AutoRetryHttpClient.java

DefaultHttpClient with default constructor is not compatible with TLS 1.2

Location: apache/http/impl/client/AutoRetryHttpClient.java:96

ID: 22272 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / DefaultHttpClient with default constructor is not compatible with TLS 1.2

Location: apache/http/impl/client/AutoRetryHttpClient.java

DefaultHttpClient with default constructor is not compatible with TLS 1.2

Location: apache/http/impl/client/DecompressingHttpClient.java:89

ID: 14713 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / DefaultHttpClient with default constructor is not compatible with TLS 1.2

Location: apache/http/impl/client/DecompressingHttpClient.java

DefaultHttpClient with default constructor is not compatible with TLS 1.2

HostnameVerifier that accept any signed certificates makes communication vulnerable to a MITM attack (medium severity)

[CWE-295](#): Improper Certificate Validation

Description

A `HostnameVerifier` that accept any host are often use because of certificate reuse on many hosts. As a consequence, this is vulnerable to [Man-in-the-middle attacks](#) since the client will trust any certificate.

A `TrustManager` allowing specific certificates (based on a truststore for example) should be built. Wildcard certificates should be created for reused on multiples subdomains. Detailed information for a proper implementation is available at: [\[1\]](#) [\[2\]](#)

Vulnerable Code:

```
public class AllHosts implements HostnameVerifier {
    public boolean verify(final String hostname, final SSLSession session)
    {
        return true;
    }
}
```

Solution (TrustMangager based on a keystore):

```
KeyStore ks = //Load keystore containing the certificates trusted
```

```
SSLContext sc = SSLContext.getInstance("TLS");
```

```
TrustManagerFactory tmf = TrustManagerFactory.getInstance("SunX509");
tmf.init(ks);
```

```
sc.init(kmf.getKeyManagers(), tmf.getTrustManagers(),null);
```

References

[WASC-04: Insufficient Transport Layer Protection](#)

[CWE-295: Improper Certificate Validation](#)

Finding Details (2)

Path: apache/http/conn/ssl (2)

Location: apache/http/conn/ssl/AllowAllHostnameVerifier.java:54

ID: 14600 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / HostnameVerifier that accept any signed certificates makes communication vulnerable to a MITM attack [[CWE-295](#)]

Location: apache/http/conn/ssl/AllowAllHostnameVerifier.java

HostnameVerifier that accept any signed certificates makes communication vulnerable to a MITM attack

Location: apache/http/conn/ssl/NoopHostnameVerifier.java:49

ID: 19370 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / HostnameVerifier that accept any signed certificates makes communication vulnerable to a MITM attack [[CWE-295](#)]

Location: apache/http/conn/ssl/NoopHostnameVerifier.java

HostnameVerifier that accept any signed certificates makes communication vulnerable to a MITM attack

Cross-Site Request Forgery (CSRF) (medium severity)

[CWE-352: Cross-Site Request Forgery \(CSRF\)](#)

Description

In the majority of today's web applications, clients are required to submit forms which can perform sensitive operations.

An example of such a form being used would be when an administrator wishes to create a new user for the application.

In the simplest version of the form, the administrator would fill-in:

Name, Password, Role (level of access)

Continuing with this example, Cross Site Request Forgery (CSRF) would occur when the administrator is tricked into clicking on a link, which if logged into the application, would automatically submit the form without any further interaction.

Cyber-criminals will look for sites where sensitive functions are performed in this manner and then craft malicious requests that will be used against clients via a social engineering attack.

There are 3 things that are required for a CSRF attack to occur:

1. The form must perform some sort of sensitive action.
2. The victim (the administrator the example above) must have an active session.
3. Most importantly, all parameter values must be **known** or **guessable**.

The tool discovered that all parameters within the form were known or predictable and therefore the form could be vulnerable to CSRF.

Manual verification may be required to check whether the submission will then perform a sensitive action, such as reset a password, modify user profiles, post content on a forum, etc.

Guidance

Based on the risk (determined by manual verification) of whether the form submission performs a sensitive action, the addition of anti-CSRF tokens may be required.

These tokens can be configured in such a way that each session generates a new anti-CSRF token or such that each individual request requires a new token.

It is important that the server track and maintain the status of each token (in order to reject requests accompanied by invalid ones) and therefore prevent cyber-criminals from knowing, guessing or reusing them.

For examples of framework specific remediation options, please refer to the references.

** References **

- [CGI Security - CSRF](#)
- [Wikipedia - CSRF](#)
- [OWASP - CSRF]([https://www.owasp.org/index.php/Cross-Site_Request_Forgery_\(CSRF %29\)](https://www.owasp.org/index.php/Cross-Site_Request_Forgery_(CSRF_%29)))

Finding Details (2)

Path: eclipse/jetty/servlets (2)

Location: eclipse/jetty/servlets/CrossOriginFilter.java:401

ID: 29486 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The program defines an overly permissive Cross-Origin Resource Sharing (CORS) policy [[CWE-346](#)]

Location: eclipse/jetty/servlets/CrossOriginFilter.java

The program defines an overly permissive Cross-Origin Resource Sharing (CORS) policy

Bug Path:

```
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:401 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:270 ***
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:279 ***
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:293 ***
```

Location: eclipse/jetty/servlets/CrossOriginFilter.java:420

ID: 29490 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The program defines an overly permissive Cross-Origin Resource Sharing (CORS) policy [[CWE-346](#)]

Location: eclipse/jetty/servlets/CrossOriginFilter.java

The program defines an overly permissive Cross-Origin Resource Sharing (CORS) policy

Bug Path:

```
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:420 ***** Primary Bug Location
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:270 ***
*** org/eclipse/jetty/servlets/CrossOriginFilter.java:284 ***
```

XXE_XPATH (medium severity)

No Common Weakness Enumeration information available

Finding Details (2)

Path: thoughtworks/go/util (2)

Location: thoughtworks/go/util/XpathUtils.java:52
ID: 29099 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / XXE_XPATH
Location: thoughtworks/go/util/XpathUtils.java

The use of XPathExpression.evaluate(...) is vulnerable to XML External Entity attacks

Location: thoughtworks/go/util/XpathUtils.java:63
ID: 29101 **Status:** Unresolved **Detection Method:** Static Analysis
First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM
Reported by SpotBugs: SpotBugs / Security / XXE_XPATH
Location: thoughtworks/go/util/XpathUtils.java

The use of XPathExpression.evaluate(...) is vulnerable to XML External Entity attacks

Injection (medium severity)

CWE-74: Improper Neutralization of Special Elements in Output Used by a Downstream Component ('Injection')

Description

The software constructs all or part of a command, data structure, or record using externally-influenced input from an upstream component, but it does not neutralize or incorrectly neutralizes special elements that could modify how it is parsed or interpreted when it is sent to a downstream component.

Software has certain assumptions about what constitutes data and control respectively. It is the lack of verification of these assumptions for user-controlled input that leads to injection problems. Injection problems encompass a wide variety of issues -- all mitigated in very different ways and usually attempted in order to alter the control flow of the process. For this reason, the most effective way to discuss these weaknesses is to note the distinct features which classify them as injection weaknesses. The most important issue to note is that all injection problems share one thing in common -- i.e., they allow for the injection of control plane data into the user-controlled data plane. This means that the execution of the process may be altered by sending code in through legitimate

data channels, using no other mechanism. While buffer overflows, and many other flaws, involve the use of some further issue to gain execution, injection problems need only for the data to be parsed.

Finding Details (2)

Path: apache/commons/beanutils (1)

Location: apache/commons/beanutils/BeanUtils.java:431

ID: 17694 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / JavaBeans property name populated with user controlled parameters [CWE-15]

Location: apache/commons/beanutils/BeanUtils.java

JavaBeans property name populated with user controlled parameters

Bug Path:

```
*** org/apache/commons/beanutils/BeanUtils.java:431 ***** Primary Bug Location
*** org/apache/commons/digester3/SetPropertiesRule.java:160 ***
*** org/apache/commons/digester3/SetPropertiesRule.java:163 ***
*** org/apache/commons/digester3/SetPropertiesRule.java:165 ***
*** org/apache/commons/digester3/SetPropertiesRule.java:170 ***
*** org/apache/commons/digester3/SetPropertiesRule.java:212 ***
*** org/apache/commons/digester3/SetPropertiesRule.java:232 ***
```

Path: apache/commons/digester3 (1)

Location: apache/commons/digester3/SetPropertiesRule.java:232

ID: 22507 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / JavaBeans property name populated with user controlled parameters [CWE-15]

Location: apache/commons/digester3/SetPropertiesRule.java

JavaBeans property name populated with user controlled parameters

Bug Path:

```
*** org/apache/commons/digester3/SetPropertiesRule.java:232 ***** Primary Bug Location
*** org/apache/commons/digester3/SetPropertiesRule.java:160 ***
*** org/apache/commons/digester3/SetPropertiesRule.java:163 ***
*** org/apache/commons/digester3/SetPropertiesRule.java:165 ***
*** org/apache/commons/digester3/SetPropertiesRule.java:170 ***
*** org/apache/commons/digester3/SetPropertiesRule.java:212 ***
```

Control Flow (medium severity)

[CWE-691](#): Insufficient Control Flow Management

Description

The code does not sufficiently manage its control flow during execution, creating conditions in which the control flow can be modified in unexpected ways.

Finding Details (2)

Path: thoughtworks/go/security (2)

Location: thoughtworks/go/security/AESEncrypter.java:62

ID: 7324 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher is susceptible to padding oracle attacks [[CWE-696](#)]

Location: thoughtworks/go/security/AESEncrypter.java

The cipher is susceptible to padding oracle attacks

Location: thoughtworks/go/security/AESEncrypter.java:85

ID: 7325 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / The cipher is susceptible to padding oracle attacks [[CWE-696](#)]

Location: thoughtworks/go/security/AESEncrypter.java

The cipher is susceptible to padding oracle attacks

Cookie Not Marked as Secure (medium severity)

[CWE-614](#): Sensitive Cookie in HTTPS Session Without 'Secure' Attribute

Description

HTTP by itself is a stateless protocol. Therefore the server is unable to determine which requests are performed by which client, and which clients are authenticated or unauthenticated.

The use of HTTP cookies within the headers, allows a web server to identify each individual client and can therefore determine which clients hold valid authentication, from those that do not. These are known as session cookies.

When a cookie is set by the server (sent the header of an HTTP response) there are several flags that can be set to configure the properties of the cookie and how it is to be handled by the browser.

One of these flags is known as the `secure` flag. When the secure flag is set, the browser will prevent it from being sent over a clear text channel (HTTP) and only allow it to be sent when an encrypted channel is used (HTTPS).

The tool discovered that a cookie was set by the server without the secure flag being set. Although the initial setting of this cookie was via an HTTPS connection, any HTTP link to the same server will result in the cookie being sent in clear text.

Finding Details (2)

Path: eclipse/jetty/server (1)

Location: eclipse/jetty/server/CookieCutter.java:271

ID: 25566 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Cookie without the secure flag could be sent in clear text if a HTTP URL is visited [[CWE-614](#)]

Location: eclipse/jetty/server/CookieCutter.java

Cookie without the secure flag could be sent in clear text if a HTTP URL is visited

Path: springframework/web/util (1)

Location: springframework/web/util/CookieGenerator.java:231

ID: 21738 **Status:** Unresolved **Detection Method:** Static Analysis

First Seen: Dec 5, 2019 1:23 AM **Last Modified:** Dec 5, 2019 1:37 AM

Reported by SpotBugs: SpotBugs / Security / Find Security Bugs Plugin / Cookie without the secure flag could be sent in clear text if a HTTP URL is visited [[CWE-614](#)]

Location: springframework/web/util/CookieGenerator.java

Cookie without the secure flag could be sent in clear text if a HTTP URL is visited

SMTP_HEADER_INJECTION (medium severity)

No Common Weakness Enumeration information available

Finding Details (1)