Fortify Security Report

Jan 27, 2020

psdravid

Executive Summary

Issues Overview

On Jan 27, 2020, a source code review was performed over the emrapi code base. 399 files, 10,815 LOC (Executable) were scanned and reviewed for defects that could lead to potential security vulnerabilities. A total of 6 reviewed findings were uncovered during the analysis.

Issues by Fortify Priority Order	
High	6

Recommendations and Conclusions

The Issues Category section provides Fortify recommendations for addressing issues at a generic level. The recommendations for specific fixes can be extrapolated from those generic recommendations by the development group.

Project Summary

Code Base Summary

Code location: /srv/openmrs_code/org/openmrs/module/emrapi

Number of Files: 399

Lines of Code: 10815

Build Label: <No Build Label>

Scan Information

Scan time: 08:33

SCA Engine version: 19.1.0.2241

Machine Name: vclv99-200.hpc.ncsu.edu

Username running scan: psdravid

Results Certification

Results Certification Valid

Details:

Results Signature:

 SCA Analysis Results has Valid signature

Rules Signature:

 There were no custom rules used in this scan

Attack Surface

Attack Surface:

File System:

 java.io.FileInputStream.FileInputStream

 java.io.FileInputStream.FileInputStream

Private Information:

 null.null.null

System Information:

 null.null.null

 java.lang.ClassLoader.getResource

Filter Set Summary

Current Enabled Filter Set:

Quick View

Filter Set Details:

Folder Filters:

If [fortify priority order] contains critical Then set folder to Critical

If [fortify priority order] contains high Then set folder to High

If [fortify priority order] contains medium Then set folder to Medium

If [fortify priority order] contains low Then set folder to Low

Visibility Filters:

If impact is not in range [2.5, 5.0] Then hide issue

If likelihood is not in range (1.0, 5.0] Then hide issue
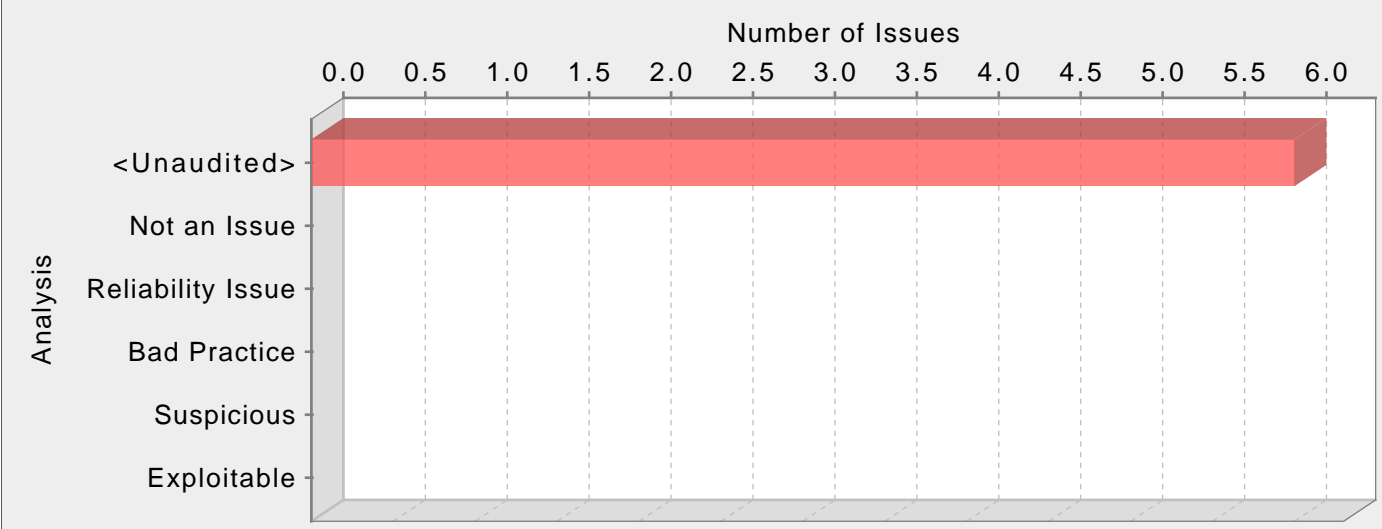
Audit Guide Summary

Audit guide not enabled

Results Outline

Overall number of results

The scan found 6 issues.

Vulnerability Examples by Category

Category: Race Condition: Singleton Member Field (6 Issues)

Abstract:

The class EncounterTypetoVisitTypeMapper is a singleton, so the member field mappingString is shared between users. The result is that one user could see another user's data.

Explanation:

Many Servlet developers do not understand that a Servlet is a singleton. There is only one instance of the Servlet, and that single instance is used and re-used to handle multiple requests that are processed simultaneously by different threads.

A common result of this misunderstanding is that developers use Servlet member fields in such a way that one user may inadvertently see another user's data. In other words, storing user data in Servlet member fields introduces a data access race condition.

Example 1: The following Servlet stores the value of a request parameter in a member field and then later echoes the parameter value to the response output stream.

```
public class GuestBook extends HttpServlet {

String name;

protected void doPost (HttpServletRequest req, HttpServletResponse res) {
name = req.getParameter("name");
...
out.println(name + ", thanks for visiting!");
}
}
```

While this code will work perfectly in a single-user environment, if two users access the Servlet at approximately the same time, it is possible for the two request handler threads to interleave in the following way:

Thread 1: assign "Dick" to name
Thread 2: assign "Jane" to name
Thread 1: print "Jane, thanks for visiting!"
Thread 2: print "Jane, thanks for visiting!"

Thereby showing the first user the second user's name.

Recommendations:

Do not use Servlet member fields for anything but constants. (i.e. make all member fields static final).

Developers are often tempted to use Servlet member fields for user data when they need to transport data from one region of code to another. If this is your aim, consider declaring a separate class and using the Servlet only to "wrap" this new class.

Example 2: The bug in Example 1 can be corrected in the following way:

```
public class GuestBook extends HttpServlet {

protected void doPost (HttpServletRequest req, HttpServletResponse res) {
GBRequestHandler handler = new GBRequestHandler();
handler.handle(req, res);
}
}

public class GBRequestHandler {

String name;

public void handle(HttpServletRequest req, HttpServletResponse res) {

name = req.getParameter("name");

...

out.println(name + ", thanks for visiting!");

}

}
```

Alternatively, a Servlet can utilize synchronized blocks to access servlet instance variables but using synchronized blocks may cause significant performance problems.

Please notice that wrapping the field access within a synchronized block will only prevent the issue if all read and write operations on that member are performed within the same synchronized block or method.

Example 3: Wrapping the Example 1 write operation (assignment) in a synchronized block will not fix the problem since the threads will have to get a lock to modify name field, but they will release the lock afterwards, allowing a second thread to change the value again. If, after changing the name value, the first thread resumes execution, the value printed will be the one assigned by the second thread:

```
public class GuestBook extends HttpServlet {

String name;

protected void doPost (HttpServletRequest req, HttpServletResponse res) {
synchronized(name) {
name = req.getParameter("name");
}
...
out.println(name + ", thanks for visiting!");
}
}
```

In order to fix the race condition, all the write and read operations on the shared member field should be run atomically within the same synchronized block:

```
public class GuestBook extends HttpServlet {

String name;

protected void doPost (HttpServletRequest req, HttpServletResponse res) {
synchronized(name) {
name = req.getParameter("name");
...
out.println(name + ", thanks for visiting!");
}
}
}
```

EncounterTypetoVisitTypeMapper.java, line 89 (Race Condition: Singleton Member Field)			
Fortify Priority:	High	Folder	High
Kingdom:	Time and State		

Abstract:	The class EncounterTypetoVisitTypeMapper is a singleton, so the member field mappingString is shared between users. The result is that one user could see another user's data.
Sink:	EncounterTypetoVisitTypeMapper.java:89 AssignmentStatement()

```
87
88          public void setMappingString(String mappingString) {
89            this.mappingString = mappingString;
90          }
91
```

Detailed Project Summary

Files Scanned

Code base location: /srv/openmrs_code/org/openmrs/module/emrapi

Files Scanned:

.travis.yml yaml Dec 13, 2019 12:56:28 PM

api-1.10/pom.xml xml 3.2 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/EmrOrderServiceImpl_1_10.java java 9 Lines 2.6 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java java 15 Lines 2.2 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DrugMapper1_10.java java 7 Lines 1.5 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java java 37 Lines 5.5 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java java 23 Lines 3.5 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OrderMapper1_10.java java 67 Lines 7 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java java 10 Lines 1.8 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/main/resources/moduleApplicationContext.xml xml 1.4 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/EmrOrderServiceImpl_1_10Test.java java 66 Lines 9.2 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java java 12 Lines 1.4 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java java 34 Lines 3 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java java 30 Lines 2.1 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java java 22 Lines 3.9 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DrugOrderMapper1_10Test.java java 77 Lines 9.5 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper1_10Test.java java 70 Lines 11.7 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper1_10Test.java java 33 Lines 4.8 KB Dec 13, 2019 12:56:28 PM

api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java java 26 Lines 4.1 KB Dec 13, 2019 12:56:28 PM

api-1.10/target/classes/moduleApplicationContext.xml xml 1.4 KB Dec 18, 2019 3:43:01 PM

api-1.10/target/maven-archiver/pom.properties java_properties Dec 18, 2019 3:43:01 PM

api-1.11/pom.xml xml 3.2 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/EmrOrderServiceImpl_1_11.java java 9 Lines 2.6 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java java 15 Lines 2.2 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DrugMapper1_11.java java 7 Lines 1.5 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/ObsMapper1_11.java java 4 Lines 1.2 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java java 39 Lines 5.9 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java java 23 Lines 3.5 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OrderMapper1_11.java java 69 Lines 7.1 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java java 10 Lines 1.8 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/main/resources/moduleApplicationContext.xml xml 1.4 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/EmrOrderServiceImpl_1_11Test.java java 66 Lines 9.2 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/EncounterObservationServiceHelper1_11Test.java java 21 Lines 3.4 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java java 12 Lines 1.4 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java java 34 Lines 3 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java java 30 Lines 2.1 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java java 22 Lines 3.9 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DrugOrderMapper1_11Test.java java 86 Lines 10.2 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper1_11Test.java java 78 Lines 12.5 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper1_11Test.java java 33 Lines 5 KB Dec 13, 2019 12:56:28 PM

api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java java 26 Lines 4.1 KB Dec 13, 2019 12:56:28 PM

api-1.11/target/classes/moduleApplicationContext.xml xml 1.4 KB Dec 18, 2019 3:43:02 PM

api-1.11/target/maven-archiver/pom.properties java_properties   Dec 18, 2019 3:43:02 PM

api-1.12/pom.xml xml 2.8 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/EmrOrderServiceImpl_1_12.java java 20 Lines 4.2 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java java 15 Lines 2.2 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DrugMapper1_12.java java 7 Lines 1.5 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/ObsMapper1_12.java java 23 Lines 3.4 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/ObservationMapper1_12.java java 18 Lines 3.2 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java java 46 Lines 6.6 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderGroupMapper.java java 8 Lines 1.9 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java java 28 Lines 4 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OrderMapper1_12.java java 78 Lines 7.9 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java java 10 Lines 1.8 KB Dec 13,

2019 12:56:28 PM

api-1.12/src/main/resources/moduleApplicationContext.xml xml 1.7 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/EmrOrderServiceImpl_1_12Test.java java 97 Lines 13.5 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/EncounterObservationServiceHelper1_12Test.java java 21 Lines 3.6 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java java 12 Lines 1.4 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java java 36 Lines 3.1 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/ObsBuilder1_12.java java 3 Lines Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java java 36 Lines 2.5 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java java 22 Lines 3.9 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/mapper/ObservationMapper1_12Test.java java 14 Lines 2.9 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper1_12Test.java java 72 Lines 11.8 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper_1_12_Test.java java 41 Lines 5.5 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/mapper/OrderMapper1_12Test.java java 132 Lines 14.8 KB Dec 13, 2019 12:56:28 PM

api-1.12/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java java 26 Lines 4.1 KB Dec 13, 2019 12:56:28 PM

api-1.12/target/classes/moduleApplicationContext.xml xml 1.7 KB Dec 18, 2019 3:43:03 PM

api-1.12/target/maven-archiver/pom.properties java_properties Dec 18, 2019 3:43:03 PM

api-2.2/pom.xml xml 4.1 KB Dec 13, 2019 12:56:28 PM

api-2.2/src/main/java/openmrs/module/emrapi/diagnosis/MigrateDiagnosis.java java 27 Lines 4.9 KB Dec 13, 2019 12:56:28 PM

api-2.2/src/main/java/org/openmrs/module/emrapi/diagnosis/DiagnosisServiceImpl2_2.java java 21 Lines 3.2 KB Dec 13, 2019 12:56:28 PM

api-2.2/src/main/resources/moduleApplicationContext.xml xml 1.3 KB Dec 13, 2019 12:56:28 PM

api-2.2/src/test/java/org/openmrs/emrapi/diagnosis/MigrateDiagnosisTest.java java 19 Lines 4 KB Dec 13, 2019 12:56:28 PM

api-2.2/src/test/java/org/openmrs/emrapi/diagnosis/OldDiagnosisBuilder.java java 11 Lines 1.4 KB Dec 13, 2019 12:56:28 PM

api-2.2/src/test/resources/DiagnosisDataset.xml xml 4.5 KB Dec 13, 2019 12:56:28 PM

api-2.2/target/classes/moduleApplicationContext.xml xml 1.3 KB Dec 18, 2019 3:43:03 PM

api-2.2/target/maven-archiver/pom.properties java_properties Dec 18, 2019 3:43:03 PM

api-pre2.2/pom.xml xml 1.8 KB Dec 13, 2019 12:56:28 PM

api-pre2.2/src/main/resources/liquibase.xml xml 4.7 KB Dec 13, 2019 12:56:28 PM

api-pre2.2/src/main/resources/moduleApplicationContext.xml xml 1.3 KB Dec 13, 2019 12:56:28 PM

api-pre2.2/target/classes/liquibase.xml xml 4.7 KB Dec 18, 2019 3:42:54 PM

api-pre2.2/target/classes/moduleApplicationContext.xml xml 1.2 KB Dec 18, 2019 3:42:54 PM

api-pre2.2/target/maven-archiver/pom.properties java_properties Dec 18, 2019 3:42:55 PM

api/pom.xml xml 2.9 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/CareSettingType.java java Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/EmrApiActivator.java java 74 Lines 16.8 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/EmrApiConstants.java java 82 Lines 8.9 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/EmrApiProperties.java java 80 Lines 11.6 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/account/AccountDomainWrapper.java java 100 Lines 14.1 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/account/AccountService.java java 2 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/account/AccountServiceImpl.java java 38 Lines 6.5 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/account/AccountValidator.java java 44 Lines 8.7 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/account/ProviderIdentifierGenerator.java java   Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/account/StringToAccountDomainWrapperConverter.java java 3 Lines 1.4 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/AdtAction.java java 31 Lines 4.8 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/AdtService.java java 11.5 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/AdtServiceImpl.java java 234 Lines 31.9 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/CloseStaleVisitsTask.java java 2 Lines Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/EmrApiVisitAssignmentHandler.java java 24 Lines 6.3 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/EncounterTypetoVisitTypeMapper.java java 27 Lines 3.3 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/exception/EncounterDateAfterVisitStopDateException.java java 4 Lines Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/exception/EncounterDateBeforeVisitStartDateException.java java 4 Lines Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/exception/ExistingVisitDuringTimePeriodException.java java 4 Lines Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/reporting/definition/MostRecentAdmissionRequestVisitDataDefinition.java java 4 Lines 2 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/reporting/evaluator/AwaitingAdmissionVisitQueryEvaluator.java java 16 Lines 4.8 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/reporting/evaluator/MostRecentAdmissionRequestVisitDataEvaluator.java java 26 Lines 5.1 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/reporting/query/AwaitingAdmissionVisitQuery.java java 3 Lines 1.3 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/adt/util/AdtUtil.java java 6 Lines Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/concept/EmrConceptDAO.java java 1.2 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/concept/EmrConceptService.java java 2 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/concept/EmrConceptServiceImpl.java java 20 Lines 3.9 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/concept/HibernateEmrConceptDAO.java java 48 Lines 8.5 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/db/DbSessionDAO.java java   Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/db/DbSessionDAOImpl.java java 4 Lines Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/db/DbSessionUtil.java java 7 Lines Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/db/EmrEncounterDAO.java java   Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/db/EmrVisitDAO.java java   Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/db/EmrVisitDAOImpl.java java 49 Lines 5.3 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/db/HibernateEmrEncounterDAO.java java 4 Lines 1.5 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/db/HibernateSingleClassDAO.java java 8 Lines 1.9 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/db/SingleClassDAO.java java   Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/descriptor/ConceptSetDescriptor.java java 53 Lines 8.4 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/descriptor/ConceptSetDescriptorField.java java 9 Lines 1.6 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/descriptor/MissingConceptException.java java 1 Lines Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/diagnosis/CodedOrFreeTextAnswer.java java 73 Lines 9.3 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/diagnosis/ConceptCodeDeserializer.java java 10 Lines 2.1 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/diagnosis/Diagnosis.java java 45 Lines 4.9 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/diagnosis/DiagnosisMetadata.java java 63 Lines 8.3 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/diagnosis/DiagnosisService.java java 1.6 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/diagnosis/DiagnosisServiceImpl.java java 68 Lines 7 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/disposition/Disposition.java java 39 Lines 4.2 KB Dec 13, 2019 12:56:28 PM

api/src/main/java/org/openmrs/module/emrapi/disposition/DispositionDescriptor.java java 43 Lines 6.2 KB Dec 13, 2019 12:56:28 PM

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condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/ConditionListConstants.java java 4 Lines 1.4 KB Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/ConditionService.java java 3 Lines 1.4 KB Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/EmrConditionValidator.java java 18 Lines 4.3 KB Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/PrivilegeConstants.java java 3 Lines Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/contract/Concept.java java 9 Lines Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/contract/Condition.java java 29 Lines 2.7 KB Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/contract/ConditionHistory.java java 7 Lines Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/contract/ConditionHistoryMapper.java java 14 Lines 1.4 KB Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/contract/ConditionMapper.java java 44 Lines 3.6 KB Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/db/ConditionDAO.java java Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/db/hibernate/HibernateConditionDAO.java java 10 Lines 2.7 KB Dec 13, 2019 12:56:29 PM

condition-list/src/main/java/org/openmrs/module/emrapi/conditionslist/impl/ConditionServiceImpl.java java 47 Lines 5.3 KB Dec 13, 2019 12:56:29 PM

condition-list/src/main/resources/Condition.hbm.xml xml 2.5 KB Dec 13, 2019 12:56:29 PM

condition-list/src/main/resources/moduleApplicationContext.xml xml 1.7 KB Dec 13, 2019 12:56:29 PM

condition-list/src/test/java/org/openmrs/module/emrapi/conditionslist/contract/ConditionHistoryMapperTest.java java 41 Lines 4.4 KB Dec 13, 2019 12:56:29 PM

condition-list/src/test/java/org/openmrs/module/emrapi/conditionslist/contract/ConditionMapperTest.java java 84 Lines 7.1 KB Dec

13, 2019 12:56:29 PM

condition-list/src/test/java/org/openmrs/module/emrapi/conditionslist/db/ConditionDAOTest.java java 27 Lines 3.9 KB Dec 13, 2019 12:56:29 PM

condition-list/src/test/java/org/openmrs/module/emrapi/conditionslist/impl/ConditionServiceImplTest.java java 76 Lines 8.8 KB Dec 13, 2019 12:56:29 PM

condition-list/src/test/java/org/openmrs/module/emrapi/conditionslist/validator/ConditionValidatorTest.java java 44 Lines 5.8 KB Dec 13, 2019 12:56:29 PM

condition-list/src/test/resources/TestingApplicationContext.xml xml Dec 13, 2019 12:56:29 PM

condition-list/src/test/resources/conditionListDataSet.xml xml 10.1 KB Dec 13, 2019 12:56:29 PM

condition-list/src/test/resources/test-hibernate.cfg.xml xml Dec 13, 2019 12:56:29 PM

condition-list/target/classes/Condition.hbm.xml xml 2.5 KB Dec 18, 2019 3:43:04 PM

condition-list/target/classes/moduleApplicationContext.xml xml 1.7 KB Dec 18, 2019 3:43:04 PM

condition-list/target/maven-archiver/pom.properties java_properties Dec 18, 2019 3:43:04 PM

omod/pom.xml xml 18.1 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/extension/html/AdminList.java java 7 Lines 1 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/rest/EmrModuleContext.java java 5 Lines 1 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/rest/exception/PersonNotFoundException.java java 1 Lines Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/rest/resource/PatientProfileResource.java java 80 Lines 11.2 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/rest/resource/PersonImageResource.java java 20 Lines 4 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/web/controller/ActiveVisitController.java java 5 Lines 1.7 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/web/controller/DiagnosisController.java java 3 Lines 1.5 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/web/controller/EmrConceptSearchController.java java 18 Lines 3.8 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/web/controller/EmrEncounterController.java java 6 Lines 3.3 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/web/controller/MigrateDiagnosisController.java java 8 Lines 1.8 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/web/exception/InvalidInputException.java java 2 Lines 1.1 KB Dec 13, 2019 12:56:29 PM

omod/src/main/java/org/openmrs/module/emrapi/web/rest/searchhandler/LastViewedPatientsSearchHandler.java java 7 Lines 2.4 KB Dec 13, 2019 12:56:29 PM

omod/src/main/resources/config.xml xml 6.8 KB Dec 13, 2019 12:56:29 PM

omod/src/main/webapp/encounterDiagnosisMigrationDashboard.jsp jsp 3 Lines Dec 13, 2019 12:56:29 PM

omod/src/test/java/org/openmrs/module/emrapi/EmrEncounterServiceImp_2_0_IT.java java 33 Lines 5.3 KB Dec 13, 2019 12:56:29 PM

omod/src/test/java/org/openmrs/module/emrapi/rest/resource/PatientProfileResource_1_9_Test.java java 16 Lines 2.7 KB Dec 13, 2019 12:56:29 PM

omod/src/test/java/org/openmrs/module/emrapi/web/controller/BaseEmrControllerTest.java java 31 Lines 5.3 KB Dec 13, 2019 12:56:29 PM

omod/src/test/java/org/openmrs/module/emrapi/web/controller/CustomMatcher.java java 5 Lines 1.2 KB Dec 13, 2019 12:56:29 PM

omod/src/test/java/org/openmrs/module/emrapi/web/controller/EmrConceptSearchControllerTest.java java 28 Lines 4.4 KB Dec 13, 2019 12:56:29 PM

omod/src/test/java/org/openmrs/module/emrapi/web/controller/EmrEncounterController_1_10_Test.java java 20 Lines 11.3 KB Dec 13, 2019 12:56:29 PM

omod/src/test/java/org/openmrs/module/emrapi/web/controller/EmrEncounterController_1_11_Test.java java 116 Lines 23 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/baseMetaData.xml xml Dec 13, 2019 12:56:29 PM

omod/src/test/resources/create_patient_profile.json json 14.1 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/delete_relationship_from_patient_profile.json json 14 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/diagnosisMetaData.xml xml 9.9 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/dispositionMetaData.xml xml 4 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/encounterTransactionDataset.xml xml 1 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/existingDispositionObs.xml xml Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldAddDiagnosisAsObservation.xml xml 2.2 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldAddNewDrugOrder.xml xml 8.6 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldAddNewObservation.xml xml 3.8 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldCreateMatchingEncounter.xml xml 1.4 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldCreateVisitWhenNoVisitsAreActive.xml xml 1.3 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldGetEncounterTransactionByDate.xml xml 3.6 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldReturnErrorWhenConceptIsNotFound.xml xml 1.7 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldReturnErrorWhenInvalidMatchingStrategyIsProvided.xml xml 1.8 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldReviseDrugOrder.xml xml 9.1 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldUpdateMatchingEncounterWhenCustomMatchingStrategyIsProvided.xml xml 2.3 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/shouldUpdateObservations.xml xml 3.2 KB Dec 13, 2019 12:56:29 PM

omod/src/test/resources/update_patient_profile.json json 13.8 KB Dec 13, 2019 12:56:29 PM

omod/target/classes/META-INF/maven/org.openmrs.module/emrapi-api/pom.properties java_properties Dec 18, 2019 3:43:00 PM

omod/target/classes/META-INF/maven/org.openmrs.module/emrapi-api/pom.xml xml 2.9 KB Dec 13, 2019 12:56:28 PM

omod/target/classes/config.xml xml 6.5 KB Dec 18, 2019 3:43:06 PM

omod/target/classes/messages.properties java_properties 1.5 KB Dec 18, 2019 3:42:56 PM

omod/target/classes/messages_de.properties java_properties Dec 18, 2019 3:42:56 PM

omod/target/classes/messages_fr.properties java_properties Dec 18, 2019 3:42:56 PM

omod/target/classes/moduleApplicationContext.xml xml 16 KB Dec 18, 2019 3:42:56 PM

omod/target/classes/web/module/encounterDiagnosisMigrationDashboard.jsp jsp 3 Lines Dec 18, 2019 3:43:06 PM

omod/target/emrapi-1.27.0/META-INF/maven/org.openmrs.module/emrapi-api/pom.properties java_properties Dec 18, 2019 3:43:08 PM

omod/target/emrapi-1.27.0/META-INF/maven/org.openmrs.module/emrapi-api/pom.xml xml 2.9 KB Dec 18, 2019 3:43:08 PM

omod/target/emrapi-1.27.0/config.xml xml 6.5 KB Dec 18, 2019 3:43:08 PM

omod/target/emrapi-1.27.0/messages.properties java_properties 1.5 KB Dec 18, 2019 3:43:08 PM

omod/target/emrapi-1.27.0/messages_de.properties java_properties Dec 18, 2019 3:43:08 PM

omod/target/emrapi-1.27.0/messages_fr.properties java_properties Dec 18, 2019 3:43:08 PM

omod/target/emrapi-1.27.0/moduleApplicationContext.xml xml 16 KB Dec 18, 2019 3:43:08 PM

omod/target/emrapi-1.27.0/web/module/encounterDiagnosisMigrationDashboard.jsp jsp 3 Lines Dec 18, 2019 3:43:08 PM

omod/target/maven-archiver/pom.properties java_properties Dec 18, 2019 3:43:07 PM

pom.xml xml 14.5 KB Dec 13, 2019 12:56:29 PM

tools/src/main/resources/eclipse/OpenMRSFormatter.xml xml 27.9 KB Dec 13, 2019 12:56:29 PM

web-2.2/pom.xml xml 4 KB Dec 13, 2019 12:56:29 PM

web-2.2/src/main/java/org/openmrs/module/emrapi/web/controller/ConditionController.java java 120 Lines 15.6 KB Dec 13, 2019 12:56:29 PM

web-2.2/target/maven-archiver/pom.properties java_properties Dec 18, 2019 3:43:04 PM

web-pre2.2/pom.xml xml 2.4 KB Dec 13, 2019 12:56:29 PM

web-pre2.2/src/main/java/org/openmrs/module/emrapi/web/controller/ConditionController.java java 14 Lines 2.6 KB Dec 13, 2019 12:56:29 PM

web-pre2.2/target/maven-archiver/pom.properties java_properties Dec 18, 2019 3:43:05 PM

Reference Elements

Classpath:

No classpath specified during translation

Libdirs:

No libdirs specified during translation

Rulepacks

Valid Rulepacks:

Name: Fortify Secure Coding Rules, Core, Java
Version: 2019.4.0.0009
ID: 06A6CC97-8C3F-4E73-9093-3E74C64A2AAF
SKU: RUL13003

Name: Fortify Secure Coding Rules, Core, Annotations
Version: 2019.4.0.0009
ID: 14EE50EB-FA1C-4AE8-8B59-39F952E21E3B
SKU: RUL13078

Name: Fortify Secure Coding Rules, Core, Android
Version: 2019.4.0.0009
ID: FF9890E6-D119-4EE8-A591-83DCF4CA6952
SKU: RUL13093

Name: Fortify Secure Coding Rules, Extended, Configuration
Version: 2019.4.0.0009
ID: CD6959FC-0C37-45BE-9637-BAA43C3A4D56
SKU: RUL13005

Name: Fortify Secure Coding Rules, Extended, Java
Version: 2019.4.0.0009
ID: AAAC0B10-79E7-4FE5-9921-F4903A79D317
SKU: RUL13007

Name: Fortify Secure Coding Rules, Extended, Content
Version: 2019.4.0.0009
ID: 9C48678C-09B6-474D-B86D-97EE94D38F17
SKU: RUL13067

Name: Fortify Secure Coding Rules, Core, Golang
Version: 2019.4.0.0009
ID: 1DCE79F8-AF6B-474D-A05A-5BFFC8B13DCD
SKU: RUL13218

Name: Fortify Secure Coding Rules, Extended, JSP
Version: 2019.4.0.0009
ID: 00403342-15D0-48C9-8E67-4B1CFBDEFCD2

SKU: RUL13026

External Metadata:
Version: 2019.4.0.0009

Name: CWE
ID: 3ADB9EE4-5761-4289-8BD3-CBFCC593EBBC
The Common Weakness Enumeration (CWE), co-sponsored and maintained by MITRE, is international in scope and free for public use. CWE provides a unified, measurable set of software weaknesses that is enabling more effective discussion, description, selection, and use of software security tools and services that can find these weaknesses in source code and operational systems as well as better understanding and management of software weaknesses related to architecture and design.

Name: CWE Top 25 2019
ID: 7AF935C9-15AA-45B2-8EEC-0EAE4194ACDE
The 2019 CWE Top 25 Most Dangerous Software Errors lists the most widespread and critical weaknesses that can lead to serious vulnerabilities in software (as demonstrated by the National Vulnerability Database). These weaknesses occur frequently, are often easy to find, and easy to exploit. They are dangerous because they will frequently enable attackers to completely take over the software, steal data, or prevent the software from working at all. The list is the result of heuristic formula that the CWE Team used with a data-driven approach that leveraged the Common Vulnerabilities and Exposure (CVE), National Vulnerability Database (NVD), and Common Vulnerability Scoring System (CVSS). Due to the hiearchical nature of the CWE taxonomy, Fortify considers all CWE IDs which are children of a Top 25 entry, as included within the context of the entry due to the "CHILD-OF" relationship within the hierarchy. Exercise caution if using only this Top 25 list to prioritize auditing efforts because the software under analysis might not align with the assumptions of the heuristic used to define the Top 25. For example, many of these weaknesses are related to C-like langauges and the software under analysis might not be within the C-family of languages - thus, many CWEs would not be in scope.

Name: DISA CCI 2
ID: 7F037130-41E5-40F0-B653-7819A4B3E241
The purpose of a Defense Information Systems Agency (DISA) Control Correlation Identifier (CCI) is to provide a standard identifier for policy based requirements which connect high-level policy expressions and low-level technical implementations. Associated with each CCI is a description for each of the singular, actionable, statements compromising an information assurance (IA) control or IA best practice. Using CCI allows high-level policy framework security requirements to be decomposed and explicitly associated with low-level implementations, thus enabling the assessment of related compliance assessment results spanning heterogeneous technologies. The current IA controls and best practices associated with each CCI, that are specified in NIST SP 800-53 Revision 4, can be viewed using the DISA STIG Viewer.
The following table summarizes the number of issues identified across the different CCIs broken down by Fortify Priority Order. The status of a CCI is considered "In Place" when there are no issues reported for a given CCI.

If the project is missing a Fortify Static Code Analyzer (SCA) scan, or the scan contains findings that have not been fixed, hidden or suppressed, CCI-003187 is not considered "In Place". Similarly, if the project is missing a Micro Focus Fortify WebInspect scan, or the scan contains any critical findings, CCI-000366 and CCI-000256 are not considered "In Place".

Name: FISMA
ID: B40F9EE0-3824-4879-B9FE-7A789C89307C
The Federal Information Processing Standard (FIPS) 200 document is part of the official series of publications, issued by the National Institute of Standards and Technology (NIST), relating to standards and guidelines adopted and promulgated under the provisions of the Federal Information Security Management Act (FISMA). Specifically, FIPS Publication 200 specifies the "Minimum Security Requirements for Federal Information and Information Systems."

Name: GDPR
ID: 771C470C-9274-4580-8556-C12F5E4BEC51

The EU General Data Protection Regulation (GDPR) replaces the Data Protection Directive 95/46/EC and was designed to harmonize data privacy laws across Europe, to protect and empower all EU citizens data privacy and to reshape the way organizations across the region approach data privacy. Going into effect on May 25, 2018, GDPR provides a framework for organizations on how to handle personal data.   According to GDPR regulation personal data "means any information relating to an identified or identifiable natural person ('data subject'); an identifiable natural person is one who can be identified, directly or indirectly, in particular by reference to an identifier such as a name, an identification number, location data, an online identifier or to one or more factors specific to the physical, physiological, genetic, mental, economic, cultural or social identity of that natural person."   GDPR articles that pertain to application security and require businesses to protect personal data during design and development of its product and services are:

  - Article 25, Data protection by design and by default - which requires "The controller shall implement appropriate technical and organisational measures for ensuring that, by default, only personal data which are necessary for each specific purpose of the processing are processed."
  - Article 32, Security of processing - which requires businesses to protect its systems and applications "from accidental or unlawful destruction, loss, alteration, unauthorized disclosure of, or access to personal data".   This report may be used by organizations as a framework to help identify and protect personal data as it relates to application security.

Name: MISRA C 2012
ID: 555A3A66-A0E1-47AF-910C-3F19A6FB2506
Now in its third edition, the Motor Industry Software Reliability Association (MISRA) C Guidelines describe a subset of the C programming language in which there is reduced risk of introducing mistakes in critical systems. While the MISRA C Guidelines focus upon safety-related software development, a subset of the rules also reflect security properties. Fortify interprets the MISRA C Guidelines under the context of security and provides correlation of security vulnerability categories to the rules defined by MISRA. Fortify provides these security focused detection mechanism with the standard rulepacks, however, further support of the MISRA C Guidelines related to safety can be added through the use of custom rules. The results in this report can assist in the creation of a compliance matrix for MISRA.

Name: MISRA C++ 2008
ID: 5D4B75A1-FC91-4B4B-BD4D-C81BBE9604FA
The Motor Industry Software Reliability Association (MISRA) C++ Guidelines describe a subset of the C++ programming language in which there is reduced risk of introducing mistakes in critical systems. While the MISRA C++ Guidelines focus upon safety-related software development, a subset of the rules also reflect security properties. Fortify interprets the MISRA C++ Guidelines under the context of security and provides correlation of security vulnerability categories to the rules defined by MISRA. Fortify provides these security focused detection mechanism with the standard rulepacks, however, further support of the MISRA C++ Guidelines related to safety can be added through the use of custom rules. The results in this report can assist in the creation of a compliance matrix for MISRA.

Name: NIST SP 800-53 Rev.4
ID: 1114583B-EA24-45BE-B7F8-B61201BACDD0
NIST Special Publication 800-53 Revision 4 provides a list of security and privacy controls designed to protect federal organizations and information systems from security threats. The following table summarizes the number of issues identified across the different controls and broken down by Fortify Priority Order.

Name: OWASP Mobile 2014
ID: EEE3F9E7-28D6-4456-8761-3DA56C36F4EE
The OWASP Mobile Top 10 Risks 2014 provides a powerful awareness document for mobile application security. The OWASP Mobile Top 10 represents a broad consensus about what the most critical mobile application security flaws are. Project members include a variety of security experts from around the world who have shared their expertise to produce this list.

Name: OWASP Top 10 2004
ID: 771C470C-9274-4580-8556-C023E4D3ADB4

The OWASP Top Ten 2004 provides a powerful awareness document for web application security. The OWASP Top Ten represents a broad consensus about what the most critical web application security flaws are. Project members include a variety of security experts from around the world who have shared their expertise to produce this list.

Name: OWASP Top 10 2007
ID: 1EB1EC0E-74E6-49A0-BCE5-E6603802987A
The OWASP Top Ten 2007 provides a powerful awareness document for web application security. The OWASP Top Ten represents a broad consensus about what the most critical web application security flaws are. Project members include a variety of security experts from around the world who have shared their expertise to produce this list.

Name: OWASP Top 10 2010
ID: FDCECA5E-C2A8-4BE8-BB26-76A8ECD0ED59
The OWASP Top Ten 2010 provides a powerful awareness document for web application security. The OWASP Top Ten represents a broad consensus about what the most critical web application security flaws are. Project members include a variety of security experts from around the world who have shared their expertise to produce this list.

Name: OWASP Top 10 2013
ID: 1A2B4C7E-93B0-4502-878A-9BE40D2A25C4
The OWASP Top Ten 2013 provides a powerful awareness document for web application security. The OWASP Top Ten represents a broad consensus about what the most critical web application security flaws are. Project members include a variety of security experts from around the world who have shared their expertise to produce this list.

Name: OWASP Top 10 2017
ID: 3C6ECB67-BBD9-4259-A8DB-B49328927248
The OWASP Top Ten 2017 provides a powerful awareness document for web application security focused on informing the community about the consequences of the most common and most important web application security weaknesses. The OWASP Top Ten represents a broad agreement about what the most critical web application security flaws are with consensus being drawn from data collection and survey results. Project members include a variety of security experts from around the world who have shared their expertise to produce this list.

Name: PCI 1.1
ID: CBDB9D4D-FC20-4C04-AD58-575901CAB531
The Payment Card Industry (PCI) Data Security Standard (DSS) 1.1 compliance standard describes 12 requirements which are organized into 6 logically related groups, which are "control objectives". PCI DSS requirements are applicable if Primary Account Number (PAN) is stored, processed, or transmitted by the system.

Name: PCI 1.2
ID: 57940BDB-99F0-48BF-BF2E-CFC42BA035E5
Payment Card Industry Data Security Standard Version 1.2 description

Name: PCI 2.0
ID: 8970556D-7F9F-4EA7-8033-9DF39D68FF3E
The PCI DSS 2.0 compliance standard, particularly sections 6.3, 6.5, and 6.6, references the OWASP Top 10 vulnerability categories as the core categories that must be tested for and remediated. The following table summarizes the number of issues identified across the different PCI DSS requirements and broken down by Fortify Priority Order.

Name: PCI 3.0
ID: E2FB0D38-0192-4F03-8E01-FE2A12680CA3
The following is a summary of the application security portions of Payment Card Industry (PCI) Data Security Standard (DSS) v3.0. Fortify tests for 32 application security related requirements across sections 1, 2, 3, 4, 6, 7, 8, and 10 of PCI DSS and reports whether each requirement is In Place or Not In Place to indicate whether requirements are satisfied or not. This report is intended

to measure the level of adherence the specific application(s) possess when compared to PCI DSS 3.0 compliance and is not intended to serve as a comprehensive Report on Compliance (ROC). The information contained in this report is targeted at project managers, security auditors, and compliance auditors.

Name: PCI 3.1

ID: AC0D18CF-C1DA-47CF-9F1A-E8EC0A4A717E

The following is a summary of the application security portions of Payment Card Industry (PCI) Data Security Standard (DSS) v3.1. Fortify tests for 31 application security related requirements across sections 1, 2, 3, 4, 6, 7, 8, and 10 of PCI DSS and reports whether each requirement is In Place or Not In Place to indicate whether requirements are satisfied or not. This report is intended to measure the level of adherence the specific application(s) possess when compared to PCI DSS 3.1 compliance and is not intended to serve as a comprehensive Report on Compliance (ROC). The information contained in this report is targeted at project managers, security auditors, and compliance auditors.

Name: PCI 3.2

ID: 4E8431F9-1BA1-41A8-BDBD-087D5826751A

The following is a summary of the application security portions of Payment Card Industry (PCI) Data Security Standard (DSS) v3.2. Fortify tests for 31 application security related requirements across sections 1, 2, 3, 4, 6, 7, 8, and 10 of PCI DSS and reports whether each requirement is In Place or Not In Place to indicate whether requirements are satisfied or not. This report is intended to measure the level of adherence the specific application(s) possess when compared to PCI DSS 3.2 compliance and is not intended to serve as a comprehensive Report on Compliance (ROC). The information contained in this report is targeted at project managers, security auditors, and compliance auditors.

Name: PCI 3.2.1

ID: EADE255F-6561-4EFE-AD31-2914F6BFA329

The following is a summary of the application security portions of Payment Card Industry (PCI) Data Security Standard (DSS) v3.2.1. Fortify tests for 31 application security related requirements across sections 1, 2, 3, 4, 6, 7, 8, and 10 of PCI DSS and reports whether each requirement is In Place or Not In Place to indicate whether requirements are satisfied or not. This report is intended to measure the level of adherence the specific application(s) possess when compared to PCI DSS 3.2.1 compliance and is not intended to serve as a comprehensive Report on Compliance (ROC). The information contained in this report is targeted at project managers, security auditors, and compliance auditors.

Name: PCI SSF 1.0

ID: 0F551543-AF0E-4334-BEDF-1DDCD5F4BF74

The following is a summary of the application security portions of the Secure Software Requirements and Assessment Procedures defined in the Payment Card Industry (PCI) Software Security Framework (SSF) v1.0. Fortify tests for 23 application security related control objectives across Control Objective sections 2, 3, 4, 5, 6, 7, 8, and A.2 of PCI SSF and reports whether each control objective is In Place or Not In Place to indicate whether requirements are satisfied or not. This report is intended to measure the level of adherence the specific application(s) possess when compared to PCI SSF 1.0 compliance and is not intended to serve as a comprehensive Report on Compliance (ROC). The information contained in this report is targeted at project managers, security auditors, and compliance auditors.

Name: SANS Top 25 2009

ID: 939EF193-507A-44E2-ABB7-C00B2168B6D8

The 2009 CWE/SANS Top 25 Programming Errors lists the most significant programming errors that can lead to serious software vulnerabilities. They occur frequently, are often easy to find, and easy to exploit. They are dangerous because they will frequently allow attackers to completely take over the software, steal data, or prevent the software from working at all. The list is the result of collaboration between the SANS Institute, MITRE, and many top software security experts.

Name: SANS Top 25 2010

ID: 72688795-4F7B-484C-88A6-D4757A6121CA

SANS Top 25 2010 Most Dangerous Software Errors provides an enumeration of the most widespread and critical errors,

categorized by Common Weakness Enumeration (CWE) identifiers, that lead to serious vulnerabilities in software (http://cwe.mitre.org/). These software errors are often easy to find and exploit. The inherent danger in these errors is that they can allow an attacker to completely take over the software, steal data, or prevent the software from working at all.

Name: SANS Top 25 2011

ID: 92EB4481-1FD9-4165-8E16-F2DE6CB0BD63

SANS Top 25 2011 Most Dangerous Software Errors provides an enumeration of the most widespread and critical errors, categorized by Common Weakness Enumeration (CWE) identifiers, that lead to serious vulnerabilities in software (http://cwe.mitre.org/). These software errors are often easy to find and exploit. The inherent danger in these errors is that they can allow an attacker to completely take over the software, steal data, or prevent the software from working at all.

Name: STIG 3.1

ID: F2FA57EA-5AAA-4DDE-90A5-480BE65CE7E7

Security Technical Implementation Guide Version 3.1 description

Name: STIG 3.10

ID: 788A87FE-C9F9-4533-9095-0379A9B35B12

Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APP<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: STIG 3.4

ID: 58E2C21D-C70F-4314-8994-B859E24CF855

Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APP<I>ID</I>: CAT <I>SEV</I>]. DISA STIG identifies several severities with respect to vulnerabilities:

<LI>CAT I: allow an attacker immediate access into a machine, allow super user access, or bypass a firewall.</LI>
<LI>CAT II: provide information that have a high potential of giving access to an intruder.</LI>
<LI>CAT III: provide information that potentially could lead to compromise.</LI> </UL>

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Name: STIG 3.5

ID: DD18E81F-3507-41FA-9DFA-2A9A15B5479F

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Name: STIG 3.6

ID: 000CA760-0FED-4374-8AA2-6FA3968A07B1

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Name: STIG 3.7

ID: E69C07C0-81D8-4B04-9233-F3E74167C3D2

Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APP<I>ID</I>: CAT <I>SEV</I>]. DISA STIG identifies several severities with respect to vulnerabilities:

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Name: STIG 3.9

ID: 1A9D736B-2D4A-49D1-88CA-DF464B40D732

Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APP<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: STIG 4.1
ID: 95227C50-A9E4-4C9D-A8AF-FD98ABAE1F3C
Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APSC-DV-<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: STIG 4.10
ID: EF1FF442-1673-4CF1-B7C4-920F1A96A8150
Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APSC-DV-<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: STIG 4.2
ID: 672C15F8-8822-4E05-8C9E-1A4BAAA7A373
Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APSC-DV-<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: STIG 4.3
ID: A0B313F0-29BD-430B-9E34-6D10F1178506
Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APSC-DV-<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: STIG 4.4
ID: ECEC5CA2-7ACA-4B70-BF44-3248B9C6F4F8
Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APSC-DV-<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: STIG 4.5
ID: E6010E0A-7F71-4388-B8B7-EE9A02143474
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Name: STIG 4.6
ID: EFB9B012-44D6-456D-B197-03D2FD7C7AD6
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Name: STIG 4.7
ID: B04A1E01-F1C1-48D3-A827-0F70872182D7
Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APSC-DV-<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: STIG 4.8
ID: E6805D9F-D5B5-4192-962C-46828FF68507

Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APSC-DV-<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: STIG 4.9
ID: 7B9F7B3B-07FC-4B61-99A1-70E3BB23A6A0
Each requirement or recommendation identified by the Defense Information Systems Agency (DISA) STIG is represented by a STIG identifier (STIGID), which corresponds to a checklist item and a severity code [APSC-DV-<I>ID</I>: CAT <I>SEV</I>]. DISA STIG defines three severities with respect to vulnerabilities where their:

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Name: WASC 2.00
ID: 74f8081d-dd49-49da-880f-6830cebe9777
The Web Application Security Consortium (WASC) was created as a cooperative effort to standardize, clarify, and organize the threats to the security of a web site. Version 2.00 of their Threat Classification outlines the attacks and weaknesses that can commonly lead to a website being compromised.

Name: WASC 24 + 2
ID: 9DC61E7F-1A48-4711-BBFD-E9DFF537871F
The Web Application Security Consortium (WASC) was created as a cooperative effort to standardize, clarify, and organize the threats to the security of a web site.

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awt.toolkit=sun.awt.X11.XToolkit
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com.fortify.InstallationUserName=psdravid

com.fortify.SCAExecutablePath=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/bin/sourceanalyzer

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com.fortify.locale=en

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com.fortify.sca.CollectPerformanceData=true

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com.fortify.sca.DeadCodeFilter=true

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com.fortify.sca.DefaultFileTypes=java,rb,erb,jsp,jspx,jspf,tag,tagx,tld,sql,cfm,php,phtml,ctp,pks,pkh,pkb,xml,config,Config,settings,properties,dll,exe,winmd,cs,vb,asax,ascx,ashx,asmx,aspx,master,Master,xaml,baml,cshtml,vbhtml,inc,asp,vbscript,js,ini,bas,cls,vbs,frm,ctl,html,htm,xsd,wsdd,xmi,py,cfml,cfc,abap,xhtml,cpx,xcfg,jsff,as,mxml,cbl,cscfg,csdef,wadcfg,wadcfgx,appxmanifest,wsdl,plist,bsp,ABAP,BSP,swift,page,trigger,scala,ts,conf,json,yaml,yml

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com.fortify.sca.DisableFunctionPointers=false

com.fortify.sca.DisableGlobals=false

com.fortify.sca.DisableInferredConstants=false

com.fortify.sca.EnableInterproceduralConstantResolution=true

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com.fortify.sca.JdkVersion=1.8

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com.fortify.sca.LogFileNameNoExt=sca

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com.fortify.sca.MachineOutputMode=

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com.fortify.sca.SqlLanguage=PLSQL

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com.fortify.sca.ThreadCount.NameTableLoading=1

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com.fortify.sca.TypeInferencePhase0Timeout=300

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com.fortify.sca.alias.mode.swift=fi

com.fortify.sca.alias.mode.typescript=fi

com.fortify.sca.alias.mode.vb=fs

com.fortify.sca.analyzer.controlflow.EnableLivenessOptimization=false

com.fortify.sca.analyzer.controlflow.EnableMachineFiltering=false

com.fortify.sca.analyzer.controlflow.EnableRefRuleOptimization=false

com.fortify.sca.analyzer.controlflow.EnableTimeOut=true

com.fortify.sca.compilers.ant=com.fortify.sca.util.compilers.AntAdapter

com.fortify.sca.compilers.ar=com.fortify.sca.util.compilers.ArUtil

com.fortify.sca.compilers.armcc=com.fortify.sca.util.compilers.ArmCcCompiler

com.fortify.sca.compilers.armcpp=com.fortify.sca.util.compilers.ArmCppCompiler

com.fortify.sca.compilers.c++=com.fortify.sca.util.compilers.GppCompiler

com.fortify.sca.compilers.cc=com.fortify.sca.util.compilers.GccCompiler

com.fortify.sca.compilers.clearmake=com.fortify.sca.util.compilers.TouchlessCompiler

com.fortify.sca.compilers.fortify=com.fortify.sca.util.compilers.FortifyCompiler

com.fortify.sca.compilers.g++=com.fortify.sca.util.compilers.GppCompiler

com.fortify.sca.compilers.g++-*=com.fortify.sca.util.compilers.GppCompiler

com.fortify.sca.compilers.g++2*=com.fortify.sca.util.compilers.GppCompiler

com.fortify.sca.compilers.g++3*=com.fortify.sca.util.compilers.GppCompiler

com.fortify.sca.compilers.g++4*=com.fortify.sca.util.compilers.GppCompiler

com.fortify.sca.compilers.gcc=com.fortify.sca.util.compilers.GccCompiler

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com.fortify.sca.compilers.gcc3*=com.fortify.sca.util.compilers.GccCompiler

com.fortify.sca.compilers.gcc4*=com.fortify.sca.util.compilers.GccCompiler

com.fortify.sca.compilers.gmake=com.fortify.sca.util.compilers.TouchlessCompiler

com.fortify.sca.compilers.gradle=com.fortify.sca.util.compilers.GradleAdapter

com.fortify.sca.compilers.gradlew=com.fortify.sca.util.compilers.GradleAdapter

com.fortify.sca.compilers.icc=com.fortify.sca.util.compilers.IntelCompiler

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com.fortify.sca.compilers.ld=com.fortify.sca.util.compilers.LdCompiler

com.fortify.sca.compilers.make=com.fortify.sca.util.compilers.TouchlessCompiler

com.fortify.sca.compilers.mvn=com.fortify.sca.util.compilers.MavenAdapter

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com.fortify.sca.compilers.tcpp=com.fortify.sca.util.compilers.ArmCppCompiler

com.fortify.sca.compilers.touchless=com.fortify.sca.util.compilers.FortifyCompiler

com.fortify.sca.cpfe.441.command=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/Core/private-bin/sca/cpfe441.rfct

com.fortify.sca.cpfe.command=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/Core/private-bin/sca/cpfe48

com.fortify.sca.cpfe.file.option=--gen_c_file_name

com.fortify.sca.cpfe.options=--remove_unneeded_entities --suppress_vtbl -tused

com.fortify.sca.cpfe.options=--remove_unneeded_entities --suppress_vtbl -tused

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com.fortify.sca.fileextensions.BSP=ABAP

com.fortify.sca.fileextensions.Config=XML

com.fortify.sca.fileextensions.abap=ABAP

com.fortify.sca.fileextensions.appxmanifest=XML

com.fortify.sca.fileextensions.as=ACTIONSCRIPT

com.fortify.sca.fileextensions.asp=ASP

com.fortify.sca.fileextensions.bas=VB6

com.fortify.sca.fileextensions.bsp=ABAP

com.fortify.sca.fileextensions.cfc=CFML

com.fortify.sca.fileextensions.cfm=CFML

com.fortify.sca.fileextensions.cfml=CFML

com.fortify.sca.fileextensions.cls=VB6

com.fortify.sca.fileextensions.conf=HOCON

com.fortify.sca.fileextensions.config=XML

com.fortify.sca.fileextensions.cpx=XML

com.fortify.sca.fileextensions.cscfg=XML

com.fortify.sca.fileextensions.csdef=XML

com.fortify.sca.fileextensions.ctl=VB6

com.fortify.sca.fileextensions.ctp=PHP

com.fortify.sca.fileextensions.erb=RUBY_ERB

com.fortify.sca.fileextensions.faces=JSPX

com.fortify.sca.fileextensions.frm=VB6

com.fortify.sca.fileextensions.htm=HTML

com.fortify.sca.fileextensions.html=HTML

com.fortify.sca.fileextensions.ini=JAVA_PROPERTIES

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com.fortify.sca.fileextensions.js=TYPESCRIPT
com.fortify.sca.fileextensions.jsff=JSPX
com.fortify.sca.fileextensions.json=JSON
com.fortify.sca.fileextensions.jsp=JSP
com.fortify.sca.fileextensions.jspf=JSP
com.fortify.sca.fileextensions.jspx=JSPX
com.fortify.sca.fileextensions.jsx=TYPESCRIPT
com.fortify.sca.fileextensions.mxml=MXML
com.fortify.sca.fileextensions.page=VISUAL_FORCE
com.fortify.sca.fileextensions.php=PHP
com.fortify.sca.fileextensions.phtml=PHP
com.fortify.sca.fileextensions.pkb=PLSQL
com.fortify.sca.fileextensions.pkh=PLSQL
com.fortify.sca.fileextensions.pks=PLSQL
com.fortify.sca.fileextensions.plist=XML
com.fortify.sca.fileextensions.properties=JAVA_PROPERTIES
com.fortify.sca.fileextensions.py=PYTHON
com.fortify.sca.fileextensions.rb=RUBY
com.fortify.sca.fileextensions.scala=SCALA
com.fortify.sca.fileextensions.settings=XML
com.fortify.sca.fileextensions.sql=SQL
com.fortify.sca.fileextensions.swift=SWIFT
com.fortify.sca.fileextensions.tag=JSP
com.fortify.sca.fileextensions.tagx=JSP
com.fortify.sca.fileextensions.tld=TLD
com.fortify.sca.fileextensions.trigger=APEX_TRIGGER
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com.fortify.sca.fileextensions.vbs=VBSCRIPT
com.fortify.sca.fileextensions.vbscript=VBSCRIPT
com.fortify.sca.fileextensions.wadcfg=XML
com.fortify.sca.fileextensions.wadcfgx=XML
com.fortify.sca.fileextensions.wsdd=XML
com.fortify.sca.fileextensions.wsdl=XML
com.fortify.sca.fileextensions.xcfg=XML
com.fortify.sca.fileextensions.xhtml=JSPX
com.fortify.sca.fileextensions.xmi=XML
com.fortify.sca.fileextensions.xml=XML
com.fortify.sca.fileextensions.xsd=XML
com.fortify.sca.fileextensions.yaml=YAML
com.fortify.sca.fileextensions.yml=YAML
com.fortify.sca.jsp.UseNativeParser=true
com.fortify.sca.parser.python.ignore.module.1=test.badsyntax_future3
com.fortify.sca.parser.python.ignore.module.2=test.badsyntax_future4
com.fortify.sca.parser.python.ignore.module.3=test.badsyntax_future5
com.fortify.sca.parser.python.ignore.module.4=test.badsyntax_future6
com.fortify.sca.parser.python.ignore.module.5=test.badsyntax_future7
com.fortify.sca.parser.python.ignore.module.6=test.badsyntax_future8
com.fortify.sca.parser.python.ignore.module.7=test.badsyntax_future9
com.fortify.sca.parser.python.ignore.module.8=test.badsyntax_nocaret
```

com.fortify.sca.skip.libraries.AngularJS=angular.js,angular.min.js,angular-animate.js,angular-aria.js,angular_1_router.js,angular-cookies.js,angular-message-format.js,angular-messages.js,angular-mocks.js,angular-parse-ext.js,angular-resource.js,angular-route.js,angular-sanitize.js,angular-touch.js

com.fortify.sca.skip.libraries.ES6=es6-shim.min.js,system-polyfills.js,shims_for_IE.js

com.fortify.sca.skip.libraries.jQuery=jquery.js,jquery.min.js,jquery-migrate.js,jquery-migrate.min.js,jquery-ui.js,jquery-ui.min.js,jquery.mobile.js,jquery.mobile.min.js,jquery.color.js,jquery.color.min.js,jquery.color.svg-names.js,jquery.color.svg-names.min.js,jquery.color.plus-names.js,jquery.color.plus-names.min.js,jquery.tools.min.js

com.fortify.sca.skip.libraries.javascript=bootstrap.js,bootstrap.min.js,typescript.js,typescriptServices.js

com.fortify.sca.skip.libraries.typescript=typescript.d.ts,typescriptServices.d.ts

com.fortify.search.defaultSyntaxVer=2

com.sun.management.jmxremote=true

file.encoding=UTF-8

file.encoding.pkg=sun.io

file.separator=/

java.awt.graphicsenv=sun.awt.X11GraphicsEnvironment

java.awt.headless=true

java.awt.printerjob=sun.print.PSPrinterJob

java.class.path=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/Core/lib/exe/sca-exe.jar

java.class.version=52.0

java.endorsed.dirs=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/jre/lib/endorsed

java.ext.dirs=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/jre/lib/ext:/usr/java/packages/lib/ext

java.home=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/jre

java.io.tmpdir=/tmp

java.library.path=/usr/java/packages/lib/amd64:/usr/lib64:/lib64:/lib:/usr/lib

java.rmi.server.randomIDs=true

java.runtime.name=OpenJDK Runtime Environment

java.runtime.version=1.8.0_181-b02

java.specification.name=Java Platform API Specification

java.specification.vendor=Oracle Corporation

java.specification.version=1.8

java.vendor=Azul Systems, Inc.

java.vendor.url=http://www.azulsystems.com/

java.vendor.url.bug=http://www.azulsystems.com/support/

java.version=1.8.0_181

java.vm.info=mixed mode

java.vm.name=OpenJDK 64-Bit Server VM

java.vm.specification.name=Java Virtual Machine Specification

java.vm.specification.vendor=Oracle Corporation

java.vm.specification.version=1.8

java.vm.vendor=Azul Systems, Inc.

java.vm.version=25.181-b02

line.separator=

log4j.configurationFile=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/Core/config/log4j2.xml

log4j.isThreadContextMapInheritable=true

max.file.path.length=255

os.arch=amd64

os.name=Linux

os.version=4.15.0-58-generic

path.separator=:

stderr.isatty=false

stdout.isatty=false

sun.arch.data.model=64

sun.boot.class.path=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/jre/lib/resources.jar:/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/
jre/lib/rt.jar:/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/jre/lib/sunrsasign.jar:/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/jre/lib/j
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opt/Fortify/Fortify_SCA_and_Apps_19.1.0/jre/lib/jfr.jar:/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/jre/classes

sun.boot.library.path=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/jre/lib/amd64

sun.cpu.endian=little

sun.cpu.isalist=

sun.io.unicode.encoding=UnicodeLittle

sun.java.command=sourceanalyzer -Djava.awt.headless=true -Dcom.sun.management.jmxremote=true -
XX:SoftRefLRUPolicyMSPerMB=3000 -Dcom.fortify.sca.env.exesearchpath=/sbin:/bin:/usr/bin:/usr/local/bin -
Dcom.fortify.sca.ProjectRoot=/home/psdravid/.fortify -Dstdout.isatty=false -Dstderr.isatty=false -Dcom.fortify.sca.PID=29062 -
Xmx6216433664 -Dcom.fortify.TotalPhysicalMemory=8363917312 -Xss16M -Dcom.fortify.sca.JVMArgs=-
XX:SoftRefLRUPolicyMSPerMB=3000 -Xmx6216433664 -Xss16M -
Djava.class.path=/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/Core/lib/exe/sca-exe.jar -scan
@/home/psdravid/.fortify/Eclipse.Plugin-19.1.0/emrapi/emrapiScan.txt

sun.jnu.encoding=UTF-8

sun.management.compiler=HotSpot 64-Bit Tiered Compilers

sun.os.patch.level=unknown

user.country=US

user.dir=/srv/start_scripts/desktop_files

user.home=/home/psdravid

user.language=en

user.name=psdravid

user.timezone=America/New_York

Commandline Arguments

-scan

-b

emrapi

-format

fpr

-machine-output

-f

/srv/openmrs_code/org/openmrs/module/emrapi/emrapi_scan.fpr

Warnings

[12002] Could not locate the deployment descriptor (web.xml) for your web application. Please build your web application and
try again. File:
/srv/openmrs_code/org/openmrs/module/emrapi/omod/src/main/webapp/encounterDiagnosisMigrationDashboard.jsp

[12003] Assuming Java source level to be 1.8 as it was not specified. Note that the default value may change in future versions.

[12004] The Java frontend was unable to resolve the following include:
 /WEB-INF/template/include.jsp at
/srv/openmrs_code/org/openmrs/module/emrapi/omod/target/classes/web/module/encounterDiagnosisMigrationDashboard.jsp:1.
 /WEB-INF/template/footer.jsp at
/srv/openmrs_code/org/openmrs/module/emrapi/omod/target/classes/web/module/encounterDiagnosisMigrationDashboard.jsp:28.
 /WEB-INF/template/header.jsp at
/srv/openmrs_code/org/openmrs/module/emrapi/omod/target/classes/web/module/encounterDiagnosisMigrationDashboard.jsp:2.

[12022] The class "javax.servlet.http.HttpServlet" could not be found on the classpath, but it was found in the JAR file provided

by Fortify in "/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/Core/default_jars/javax.servlet-api-3.0.1.jar" as a convenience. To ensure consistent translation behavior add the JAR file that contains "javax.servlet.http.HttpServlet" to the classpath given to the translation step. Refer to the documentation about "default JARs" in the SCA User Guide for more information.

[12022] The class "javax.servlet.jsp.PageContext" could not be found on the classpath, but it was found in the JAR file provided by Fortify in "/opt/Fortify/Fortify_SCA_and_Apps_19.1.0/Core/default_jars/javax.servlet.jsp-api.jar" as a convenience. To ensure consistent translation behavior add the JAR file that contains "javax.servlet.jsp.PageContext" to the classpath given to the translation step. Refer to the documentation about "default JARs" in the SCA User Guide for more information.

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.DosingInstructionsMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java:22:1 and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java:22:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.OpenMRSDrugOrderMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java:38:2 and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java:37:2).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.OpenMRSOrderMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java:30:2 and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java:30:2).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.service.OrderMetadataService (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java:25:2 and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java:25:2).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.DosingInstructionsBuilder (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java:18:1 and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java:18:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.DrugOrderBuilder (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java:23:1 and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java:23:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.OrderBuilder (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java:10:1 and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java:10:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.DosingInstructionsMapperTest (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java:33:1 and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java:33:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.service.OrderMetadataServiceTest (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java:35:1 and /srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java:35:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.DosingInstructionsMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java:22:1 and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java:22:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.OpenMRSDrugOrderMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java:38:2 and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java:37:2).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.OpenMRSOrderMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java:34:2 and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java:30:2).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.service.OrderMetadataService (/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java:25:2 and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java:25:2).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.DosingInstructionsBuilder (/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java:18:1 and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java:18:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.DrugOrderBuilder (/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java:23:1 and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java:23:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.OrderBuilder (/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java:10:1 and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java:10:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.DosingInstructionsMapperTest (/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java:33:1 and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java:33:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.service.OrderMetadataServiceTest (/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java:35:1 and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java:35:1).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.web.controller.ConditionController (/srv/openmrs_code/org/openmrs/module/emrapi/web-

pre2.2/src/main/java/org/openmrs/module/emrapi/web/controller/ConditionController.java:24:2 and

/srv/openmrs_code/org/openmrs/module/emrapi/web-

2.2/src/main/java/org/openmrs/module/emrapi/web/controller/ConditionController.java:40:3).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.DosingInstructionsMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.OpenMRSDrugOrderMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.OpenMRSOrderMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.service.OrderMetadataService (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.DosingInstructionsBuilder (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.DrugOrderBuilder (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.OrderBuilder (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.DosingInstructionsMapperTest (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.service.OrderMetadataServiceTest (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.11/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.DosingInstructionsMapper (/srv/openmrs_code/org/openmrs/module/emrapi/api-1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java and /srv/openmrs_code/org/openmrs/module/emrapi/api-1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapper.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.OpenMRSDrugOrderMapper

(/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSDrugOrderMapper.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.OpenMRSOrderMapper

(/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/main/java/org/openmrs/module/emrapi/encounter/mapper/OpenMRSOrderMapper.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.service.OrderMetadataService

(/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/main/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataService.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.DosingInstructionsBuilder

(/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/DosingInstructionsBuilder.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.DrugOrderBuilder

(/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/DrugOrderBuilder.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.builder.OrderBuilder

(/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/builder/OrderBuilder.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.mapper.DosingInstructionsMapperTest

(/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/mapper/DosingInstructionsMapperTest.java).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.encounter.service.OrderMetadataServiceTest

(/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.10/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java and

/srv/openmrs_code/org/openmrs/module/emrapi/api-

1.12/src/test/java/org/openmrs/module/emrapi/encounter/service/OrderMetadataServiceTest.java).

[1214] Multiple definitions found for class /encounterDiagnosisMigrationDashboard.jsp

(/srv/openmrs_code/org/openmrs/module/emrapi/omod/src/main/webapp/encounterDiagnosisMigrationDashboard.jsp and

/srv/openmrs_code/org/openmrs/module/emrapi/omod/target/classes/web/module/encounterDiagnosisMigrationDashboard.jsp).

[1214] Multiple definitions found for class

JSPPAGE._/_jspencounterDiagnosisMigrationDashboard_jsp$ftfy_frameworkVisibleObjects

(/srv/openmrs_code/org/openmrs/module/emrapi/omod/src/main/webapp/encounterDiagnosisMigrationDashboard.jsp and

/srv/openmrs_code/org/openmrs/module/emrapi/omod/target/classes/web/module/encounterDiagnosisMigrationDashboard.jsp).

[1214] Multiple definitions found for class /encounterDiagnosisMigrationDashboard.jsp

(/srv/openmrs_code/org/openmrs/module/emrapi/omod/src/main/webapp/encounterDiagnosisMigrationDashboard.jsp and

/srv/openmrs_code/org/openmrs/module/emrapi/omod/target/emrapi-

1.27.0/web/module/encounterDiagnosisMigrationDashboard.jsp).

[1214] Multiple definitions found for class

JSPPAGE._/_jspencounterDiagnosisMigrationDashboard_jsp$ftfy_frameworkVisibleObjects
(/srv/openmrs_code/org/openmrs/module/emrapi/omod/src/main/webapp/encounterDiagnosisMigrationDashboard.jsp and
/srv/openmrs_code/org/openmrs/module/emrapi/omod/target/emrapi-
1.27.0/web/module/encounterDiagnosisMigrationDashboard.jsp).

[1214] Multiple definitions found for class org.openmrs.module.emrapi.web.controller.ConditionController
(/srv/openmrs_code/org/openmrs/module/emrapi/web-
2.2/src/main/java/org/openmrs/module/emrapi/web/controller/ConditionController.java and
/srv/openmrs_code/org/openmrs/module/emrapi/web-
pre2.2/src/main/java/org/openmrs/module/emrapi/web/controller/ConditionController.java).

[1215] Could not locate the root (WEB-INF) of the web application. Please build your web application and try again.
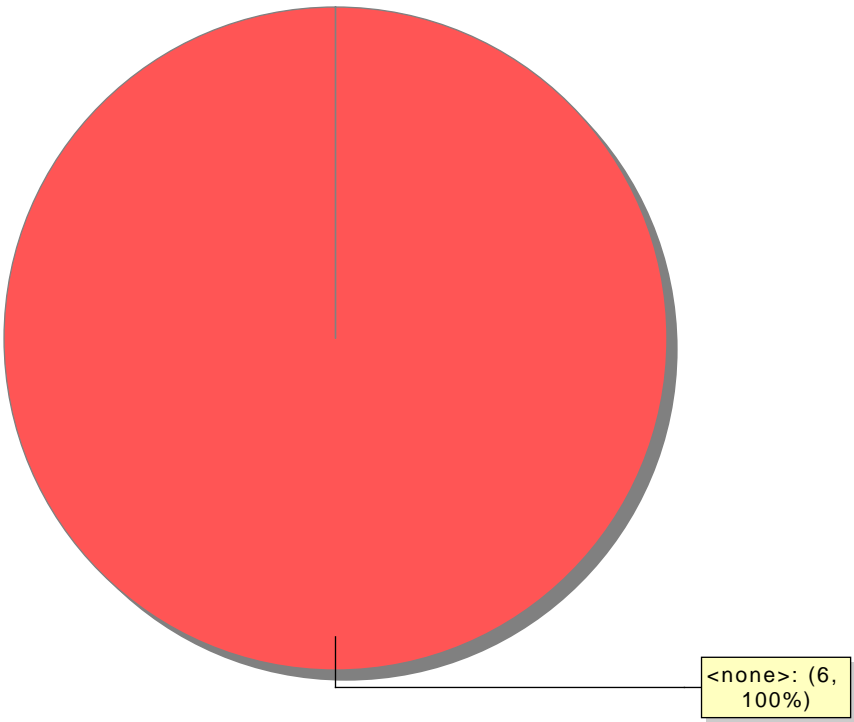
Issue Count by Category	
Issues by Category	
Race Condition: Singleton Member Field	6

Fortify Security Report

Issue Breakdown by Analysis

Issues by Analysis

<none>: (6, 100%)

● <none>