



Security Findings of Project "broker-core"

Analysis Date: 2020-06-14 05:39:45

Analyzed Workspace:

Packages: 83 Total LOC: 188,711
Classes: 2,264 No. of Bytecode Instructions: 580,548

Computed Call Graph:

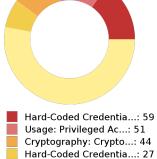
Classes not in Call Graph: 453 Methods not in Call Graph: 634

Findings in List:

All Findings: 482 Problematic Findings: 385

Finding Classifications:



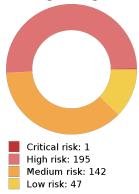


Other: 204





Finding Ratings:



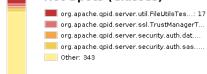




Hot Spots (Packages)



Hot Spots (Classes)



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Finding ID: 287 Problem Type: FindSecBugs: Potential LDAP Injection (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: NonJavaKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):127

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

This use of javax/naming/ldap/LdapName.<init>(Ljava/lang/String;)V can be vulnerable to LDAP

injection

- In method org.apache.qpid.server.security.NonJavaKeyStoreImpl.getSubjectName()

- Sink method javax/naming/ldap/LdapName.<init>(Ljava/lang/String;)V

- Sink parameter 0

- Unknown source javax/security/auth/x500/X500Principal.getName()Ljava/lang/String;

Finding ID: 346 Problem Type: FindSecBugs: Potential LDAP Injection (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):308

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

This use of javax/naming/ldap/LdapName.<init>(Ljava/lang/String;)V can be vulnerable to LDAP

injection

- In method

org.apache.qpid.server.transport.network.security.ssl.SSLUtil.getNamesFromCert(X509Certificate)

- Sink method javax/naming/ldap/LdapName.<init>(Ljava/lang/String;)V

- Sink parameter 0

- Unknown source java/security/Principal.getName()Ljava/lang/String;

Finding ID: 345 Problem Type: FindSecBugs: Potential LDAP Injection (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):343

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

This use of javax/naming/ldap/LdapName.<init>(Ljava/lang/String;)V can be vulnerable to LDAP

injection

- In method

org.apache.qpid.server.transport.network.security.ssl.SSLUtil.getIdFromSubjectDN(String)

- Sink method javax/naming/ldap/LdapName.<init>(Ljava/lang/String;)V

- Sink parameter 0

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Finding ID: 312 Problem Type: FindSecBugs: Potential LDAP Injection (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):471

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

This use of javax/naming/directory/DirContext.search(Ljava/lang/String;Ljava/lang/String;[Ljava/lang/Object;Ljavax/naming/directory/SearchControls;)Ljavax/naming/NamingEnumeration; can be

vulnerable to LDAP injection

- In method

org. a pache. qpid. server. security. auth. manager. Simple LDAP Authentication Manager Impl. lambda\$ find a pache. qpid. server. security. auth. manager. Simple LDAP Authentication Manager Impl. lambda\$ find a pache. qpid. server. security. auth. manager. Simple LDAP Authentication Manager Impl. lambda\$ find a pache. qpid. server. security. auth. manager. Simple LDAP Authentication Manager Impl. lambda\$ find a pache. qpid. server. security. auth. manager. Simple LDAP Authentication Manager Impl. lambda\$ find a pache. qpid. server. security. Authentication Manager Impl. lambda\$ find a pache. qpid. server. security. Authentication Manager Impl. lambda\$ find a pache. The pache Impl. server. Security. Server. Security. Server. Security. Server. Serv

Groups\$0(DirContext, String, SearchControls)

- Sink method javax/naming/directory/DirContext.search(Ljava/lang/String;Ljava/lang/String;[Ljava/lang/Object;Ljavax/naming/directory/SearchControls;)Ljavax/naming/NamingEnumeration;

- Sink parameter 2

- Unknown source org/apache/qpid/server/security/auth/manager/

SimpleLDAPAuthenticationManagerImpl.getGroupSearchFilter()Ljava/lang/String;

Finding ID: 313 Problem Type: FindSecBugs: Potential LDAP Injection (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):687

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

This use of javax/naming/directory/InitialDirContext.search(Ljava/lang/String;Ljava/lang/String;[Ljava/lang/Object;Ljavax/naming/directory/SearchControls;)Ljavax/naming/NamingEnumeration; can be

vulnerable to LDAP injection

- In method

org.apache.qpid.server.security.auth.manager.SimpleLDAPAuthenticationManagerImpl.lambda\$getNameFromId\$2(InitialDirContext, String, SearchControls)

- Sink method javax/naming/directory/InitialDirContext.search(Ljava/lang/String;Ljava/lang/String; [Ljava/lang/Object;Ljavax/naming/directory/SearchControls;)Ljavax/naming/NamingEnumeration;

- Sink parameter 2

- Unknown source org/apache/gpid/server/security/auth/manager/

SimpleLDAPAuthenticationManagerImpl. searchFilter



Finding ID: 329 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypterTest.java (<Source Code>/org/apache/qpid/server/security/encryption):103

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.security.encryption.AESKeyFileEncrypterTest.testCreationFailsOnInvalidSecr

et()

Called method new javax.crypto.spec.PBEKeySpec(char[])Hard coded parameter number (in reverse order) is 1

- Return value of String.toCharArray() of type char[]

Finding ID: 297 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/

auth/database):39

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- Value is hard coded in field

org.apache.qpid.server.security.auth.database.AbstractPasswordFilePrincipalDatabaseTest.TEST_P

ASSWORD_CHARS[C with suspicious name

Finding ID: 283 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AutoGeneratedSelfSignedKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):336

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org. apache. qpid. server. security. Auto Generated Self Signed Key Store Impl. generate Key Managers ()

- Called method java.security.KeyStore.load(InputStream, char[])

- Hard coded parameter number (in reverse order) is 1

- Return value of String.toCharArray() of type char[]

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Finding ID: 284 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AutoGeneratedSelfSignedKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):340

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.security.AutoGeneratedSelfSignedKeyStoreImpl.generateKeyManagers()

- Called method javax.net.ssl.KeyManagerFactory.init(KeyStore, char[])

- Hard coded parameter number (in reverse order) is 1- Return value of String.toCharArray() of type char[]

Finding ID: 332 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: BrokerStoreUpgraderAndRecovererTest.java (<Source Code>/org/apache/qpid/server/store):719

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.store.BrokerStoreUpgraderAndRecovererTest.testUpgradeTrustStoreRecords

From_6_0()

Sink method java/util/Map.put(Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;

- Sink parameter 0

Finding ID: 333 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: BrokerStoreUpgraderAndRecovererTest.java (<Source Code>/org/apache/qpid/server/store):728

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.store.BrokerStoreUpgraderAndRecovererTest.testUpgradeTrustStoreRecords

From_6_0()

- Sink method java/util/Map.put(Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;

- Sink parameter 0

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Finding ID: 334 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: BrokerStoreUpgraderAndRecovererTest.java (<Source Code>/org/apache/qpid/server/store):738

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.store.BrokerStoreUpgraderAndRecovererTest.testUpgradeTrustStoreRecords

From_6_0()

Sink method java/util/Map.put(Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;

- Sink parameter 0

Finding ID: 323 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: CramMd5NegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/crammd5):

47

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- Value is hard coded in field

org.apache.qpid.server.security.auth.sasl.crammd5.CramMd5NegotiatorTest.VALID_USERPASSWO

RD[C with suspicious name

Finding ID: 306 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ManagedAuthenticationManagerTestBase.java (<Source Code>/org/apache/qpid/server/security/

auth/manager):117

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org. apache. qpid. server. security. auth. manager. Managed Authentication Manager Test Base. test Add Chille and the server of the server o

dAndThenDelete()

- Sink method java/util/Map.put(Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;

- Sink parameter 0

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Finding ID: 307 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ManagedAuthenticationManagerTestBase.java (<Source Code>/org/apache/qpid/server/security/

auth/manager):164

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.security.auth.manager.ManagedAuthenticationManagerTestBase.testCreateU

ser()

Sink method java/util/Map.put(Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;

- Sink parameter 0

Finding ID: 308 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ManagedAuthenticationManagerTestBase.java (<Source Code>/org/apache/qpid/server/security/

auth/manager):228

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org. apache. qpid. server. security. auth. manager. Managed Authentication Manager Test Base. test Update

Jser()

- Sink method org/apache/qpid/server/model/User.setPassword(Ljava/lang/String;)V

- Sink parameter 0

Finding ID: 285 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: NonJavaKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):249

Tags:no tags assignedComment:no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method org.apache.qpid.server.security.NonJavaKeyStoreImpl.updateKeyManagers()

- Called method java.security.KeyStore.load(InputStream, char[])

Hard coded parameter number (in reverse order) is 1Return value of String.toCharArray() of type char[]

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Finding ID: 286 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: NonJavaKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):254

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method org.apache.qpid.server.security.NonJavaKeyStoreImpl.updateKeyManagers()

- Called method javax.net.ssl.KeyManagerFactory.init(KeyStore, char[])

Hard coded parameter number (in reverse order) is 1Return value of String.toCharArray() of type char[]

Finding ID: 309 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainPasswordDatabaseAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/

security/auth/manager):111

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.security.auth.manager.PlainPasswordDatabaseAuthenticationManagerTest.te

stAddUser()

Sink method java/util/Map.put(Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;

- Sink parameter 0

Finding ID: 310 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainPasswordDatabaseAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/

security/auth/manager):155

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.security.auth.manager.PlainPasswordDatabaseAuthenticationManagerTest.te

stDurability()

- Sink method java/util/Map.put(Ljava/lang/Object;Ljava/lang/Object;)Ljava/lang/Object;

- Sink parameter 0

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Finding ID: 350 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):245

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method org.apache.qpid.server.transport.network.security.ssl.SSLUtilTest.getTestCertificate()

- Called method java.security.KeyStore.load(InputStream, char[])

- Hard coded parameter number (in reverse order) is 1

- Return value of String.toCharArray() of type char[]

Finding ID: 347 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):264

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org. apache. qpid. server. transport. network. security. ssl. SSLUtil Test. do Name Matching Test (byte [], List, transport. network. security. ssl. SSLUtil Test. do Name Matching Test (byte [], List, transport. network. security. ssl. SSLUtil Test. do Name Matching Test (byte [], List, transport. network. security. ssl. SSLUtil Test. do Name Matching Test (byte [], List, transport. network. security. ssl. SSLUtil Test. do Name Matching Test (byte [], List, transport. network. security. ssl. SSLUtil Test. do Name Matching Test (byte [], List, transport. network. security. ssl. SSLUtil Test. do Name Matching Test (byte [], List, transport. network. security. ssl. SSLUtil Test. do Name Matching Test (byte [], List, transport. network. security. ssl. SSLUtil Test. do Name Matching Test (byte [], List, transport. network. security. ssl. SSLUtil Test. network. security. security. ssl. SSLUtil Test. network. security. ssl. SSLUtil Test. network. security. ssl. SSLUtil Test. network. security. security. ssl. SSLUtil Test. network. security. ssl. SSLUtil Test. security. security. ssl. SSLUtil Test. security. security. security. ssl. SSLUtil Test. security. sec

List)

- Called method java.security.KeyStore.load(InputStream, char[])

- Hard coded parameter number (in reverse order) is 1

Return value of String.toCharArray() of type char[]

Finding ID: 348 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):268

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.transport.network.security.ssl.SSLUtilTest.doNameMatchingTest(byte[], List,

List)

- Called method java.security.KeyStore.load(InputStream, char[])

- Hard coded parameter number (in reverse order) is 1- Return value of String.toCharArray() of type char[]

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Finding ID: 349 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):306

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.transport.network.security.ssl.SSLUtilTest.getSSLEngineAfterHandshake(Key

Store, KeyStore, String, int)

- Called method javax.net.ssl.KeyManagerFactory.init(KeyStore, char[])

Hard coded parameter number (in reverse order) is 1Return value of String.toCharArray() of type char[]

Finding ID: 291 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreTest.java (<Source Code>/org/apache/qpid/server/security):329

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.security.SiteSpecificTrustStoreTest\$TestPeer.createTestSSLServerSocket()

- Called method javax.net.ssl.KeyManagerFactory.init(KeyStore, char[])

Hard coded parameter number (in reverse order) is 1Return value of String.toCharArray() of type char[]

Finding ID: 342 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: TCPandSSLTransportTest.java (<Source Code>/org/apache/qpid/server/transport):255

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org. a pache. qpid. server. transport. TCP and SSLT ransport Test. check Handshake With Tls Protocol (String, transport) and the protocol of the protocol of

Transport[])

- Called method java.security.KeyStore.load(InputStream, char[])

- Hard coded parameter number (in reverse order) is 1

Return value of String.toCharArray() of type char[]

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Finding ID: 343 Problem Type: FindSecBugs: Hard Coded Password (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: TCPandSSLTransportTest.java (<Source Code>/org/apache/qpid/server/transport):259

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded password found

- In method

org.apache.qpid.server.transport.TCPandSSLTransportTest.checkHandshakeWithTlsProtocol(String,

Transport[])

- Called method javax.net.ssl.KeyManagerFactory.init(KeyStore, char[])

Hard coded parameter number (in reverse order) is 1Return value of String.toCharArray() of type char[]

Finding ID: 467 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/

auth/database):43

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'TEST PASSWORD'

Finding ID: 466 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/

auth/database):156

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'passwordWithColon'

Finding ID: 457 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: Base64MD5PasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/

security/auth/database):52

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'PASSWORD'



Finding ID: 458 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: Base64MD5PasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/

security/auth/database):53

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'PASSWORD_B64MD5HASHED'

Finding ID: 453 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: Base64MD5PasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/

security/auth/database):179

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'CREATED PASSWORD'

Finding ID: 454 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: Base64MD5PasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/

security/auth/database):198

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'CREATED B64MD5HASHED PASSWORD'

Finding ID: 455 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: Base64MD5PasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/

security/auth/database):307

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'NEW_PASSWORD'

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Finding ID: 456 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: Base64MD5PasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/

security/auth/database):331

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'NEW_PASSWORD_HASH'

Finding ID: 445 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: BrokerImplTest.java (<Source Code>/org/apache/qpid/server/model/adapter):192

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'testPassword'

Finding ID: 447 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: CramMd5NegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/crammd5):

52

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'INVALID_USERPASSWORD'

Finding ID: 462 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: FileKeyStore.java (<Source Code>/org/apache/qpid/server/security):40

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'PASSWORD'

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Finding ID: 468 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: FileTrustStore.java (<Source Code>/org/apache/qpid/server/security):39

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'PASSWORD'

Finding ID: 450 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: HashedUserTest.java (<Source Code>/org/apache/qpid/server/security/auth/database):38

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'PASSWORD'

Finding ID: 451 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: HashedUserTest.java (<Source Code>/org/apache/qpid/server/security/auth/database):39

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'B64_ENCODED_PASSWORD'

Finding ID: 446 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ManagedAuthenticationManagerTestBase.java (<Source Code>/org/apache/qpid/server/security/

auth/manager):58

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'TEST_USER_PASSWORD'

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Finding ID: 448 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/plain):43

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'VALID_PASSWORD'

Finding ID: 442 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/auth/

database):95

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'CREATED_PASSWORD'

Finding ID: 443 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/gpid/server/security/auth/

database):257

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'NEW PASSWORD'

Finding ID: 463 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainUserTest.java (<Source Code>/org/apache/qpid/server/security/auth/database):38

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'PASSWORD'

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Finding ID: 460 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):66

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'VALID_USER_PASSWORD'

Finding ID: 461 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):67

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'INVALID_USER_PASSWORD'

Finding ID: 452 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):51

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'TEST PASSWORD'

Finding ID: 449 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):47

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'SEARCH_PASSWORD'

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Finding ID: 465 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):139

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'USER_1_PASSWORD'

Finding ID: 464 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SubjectCreatorTest.java (<Source Code>/org/apache/qpid/server/security):56

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'PASSWORD'

Finding ID: 459 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SystemConfig.java (<Source Code>/org/apache/qpid/server/model):40

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'MANAGEMENT_MODE_PASSWORD'

Finding ID: 444 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed Location: User.java (<Source Code>/org/apache/qpid/server/model):28

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Password in Variables'.

Literal credential in field 'PASSWORD'

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Finding ID: 412 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

singleton):965

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'creatingUser'

Finding ID: 413 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

singleton):966

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'updatingUser'

Finding ID: 414 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

singleton):1022

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'user'

Finding ID: 415 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

singleton):1089

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'creatingUser'

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Finding ID: 440 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/

auth/database):42

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST_USERNAME'

Finding ID: 438 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/

auth/database):128

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'usernameWithColon'

Finding ID: 439 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/

auth/database):149

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'username'

Finding ID: 441 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AnonymousAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):44

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'ANONYMOUS_USERNAME'

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Finding ID: 410 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: Base64MD5PasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/

security/auth/database):55

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'PRINCIPAL_USERNAME'

Finding ID: 409 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: Base64MD5PasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/

security/auth/database):197

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'CREATED_USERNAME'

Finding ID: 385 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: BrokerImplTest.java (<Source Code>/org/apache/qpid/server/model/adapter):192

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'testUsername'

Finding ID: 437 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectJacksonModuleTest.java (<Source Code>/org/apache/qpid/server/model):52

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'username'

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Finding ID: 389 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ConnectionLogSubjectTest.java (<Source Code>/org/apache/qpid/server/logging/subjects):39

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER'

Finding ID: 396 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: CramMd5NegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/crammd5):

50

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'VALID_USERNAME'

Finding ID: 397 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: CramMd5NegotiatorTest.java (<Source Code>/org/apache/gpid/server/security/auth/sasl/crammd5):

52

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'INVALID_USERPASSWORD'

Finding ID: 398 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: CramMd5NegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/crammd5):

53

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'INVALID USERNAME'

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Finding ID: 404 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ExternalNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/external):42

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'VALID_USER_DN'

Finding ID: 405 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ExternalNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/external):43

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'VALID_USER_NAME'

Finding ID: 406 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ExternalNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/external):44

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USERNAME_NO_CN_DC'

Finding ID: 428 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: FileGroupDatabaseCaseInsensitiveTest.java (<Source Code>/org/apache/qpid/server/security/

group):42

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER1'

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Finding ID: 429 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: FileGroupDatabaseCaseInsensitiveTest.java (<Source Code>/org/apache/qpid/server/security/

group):43

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER2'

Finding ID: 430 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: FileGroupDatabaseCaseInsensitiveTest.java (<Source Code>/org/apache/qpid/server/security/

group):44

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER3'

Finding ID: 386 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: FileGroupDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/group):42

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER1'

Finding ID: 387 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: FileGroupDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/group):43

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER2'

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Finding ID: 388 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: FileGroupDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/group):44

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER3'

Finding ID: 421 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: GenericPrincipalTest.java (<Source Code>/org/apache/qpid/server/model/preferences):43

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field '_username'

Finding ID: 422 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: GenericPrincipalTest.java (<Source Code>/org/apache/qpid/server/model/preferences):77

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'username'

Finding ID: 423 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: GenericPrincipalTest.java (<Source Code>/org/apache/qpid/server/model/preferences):91

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'usernameWithQuote'

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Finding ID: 424 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: GenericPrincipalTest.java (<Source Code>/org/apache/qpid/server/model/preferences):127

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'usernameWithParenthesis'

Finding ID: 425 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: GenericPrincipalTest.java (<Source Code>/org/apache/qpid/server/model/preferences):163

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field '_usernameWithAtSign'

Finding ID: 426 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: GenericPrincipalTest.java (<Source Code>/org/apache/qpid/server/model/preferences):196

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'username'

Finding ID: 407 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: HashedUserTest.java (<Source Code>/org/apache/qpid/server/security/auth/database):37

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USERNAME'

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Finding ID: 420 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: HttpManagementActorTest.java (<Source Code>/org/apache/qpid/server/logging/actors):60

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST_USER'

Finding ID: 432 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: LogSubjectFormat.java (<Source Code>/org/apache/qpid/server/logging/subjects):67

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER_FORMAT'

Finding ID: 390 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ManagedAuthenticationManagerTestBase.java (<Source Code>/org/apache/qpid/server/security/

auth/manager):57

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST_USER_NAME'

Finding ID: 391 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ManagedAuthenticationManagerTestBase.java (<Source Code>/org/apache/qpid/server/security/

auth/manager):58

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST_USER_PASSWORD'

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Finding ID: 394 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ManagedUser.java (<Source Code>/org/apache/qpid/server/security/auth/manager):41

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'MANAGED_USER_TYPE'

Finding ID: 384 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: OAuth2AuthenticationProviderImplTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/oauth2):89

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST_USER_NAME'

Finding ID: 401 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/plain):44

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'VALID USERNAME'

Finding ID: 383 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/auth/

database):100

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'CREATED_USERNAME'

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Finding ID: 431 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainUserTest.java (<Source Code>/org/apache/qpid/server/security/auth/database):37

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USERNAME'

Finding ID: 427 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PreferenceFactoryTest.java (<Source Code>/org/apache/qpid/server/model/preferences):40

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST_USERNAME'

Finding ID: 395 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PreferencesRecovererTest.java (<Source Code>/org/apache/qpid/server/store/preferences):54

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST_USERNAME'

Finding ID: 392 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):62

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST USERNAME'

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Finding ID: 393 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):64

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST_USERNAME2'

Finding ID: 416 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):65

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'VALID_USER_NAME'

Finding ID: 417 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):66

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'VALID_USER_PASSWORD'

Finding ID: 418 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):67

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'INVALID_USER_PASSWORD'

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Finding ID: 419 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):68

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'INVALID_USER_NAME'

Finding ID: 408 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):50

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'TEST_USER'

Finding ID: 403 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):46

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'SEARCH_USERNAME'

Finding ID: 433 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):134

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USERS DN'

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Finding ID: 434 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):138

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER_1_NAME'

Finding ID: 435 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):139

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER_1_PASSWORD'

Finding ID: 436 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):140

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER_1_DN'

Finding ID: 411 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SystemConfig.java (<Source Code>/org/apache/qpid/server/model):70

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'MANAGEMENT MODE USER NAME'



Finding ID: 399 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: UUIDGeneratorTest.java (<Source Code>/org/apache/qpid/server/model):57

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER 1'

Finding ID: 400 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: UUIDGeneratorTest.java (<Source Code>/org/apache/qpid/server/model):58

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'USER_2'

Finding ID: 402 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: UserPreferencesTest.java (<Source Code>/org/apache/qpid/server/model/preferences):61

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Hard-Coded Credentials: Username in Variables'.

Literal credential in field 'MYUSER'

Finding ID: 156 Problem Type: Usage: Reverse DNS Resolution (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractAMQPConnection.java (<Source Code>/org/apache/qpid/server/transport):1087

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Reverse DNS Resolution'.

Declared in: java.net.InetSocketAddress

Matching pattern in special code kind 'Usage: Reverse DNS Resolution':

java.lang.String java.net.InetSocketAddress.getHostName()

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Finding ID: 153 Problem Type: Usage: Reverse DNS Resolution (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AutoGeneratedSelfSignedKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):264

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Reverse DNS Resolution'.

Declared in: java.net.InetAddress

Matching pattern in special code kind 'Usage: Reverse DNS Resolution':

java.lang.String java.net.InetAddress.getHostName()

Finding ID: 154 Problem Type: Usage: Reverse DNS Resolution (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AutoGeneratedSelfSignedKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):269

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Reverse DNS Resolution'.

Declared in: java.net.InetAddress

Matching pattern in special code kind 'Usage: Reverse DNS Resolution':

java.lang.String java.net.InetAddress.getCanonicalHostName()

Finding ID: 151 Problem Type: Usage: Reverse DNS Resolution (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: HostNameAliasImpl.java (<Source Code>/org/apache/qpid/server/virtualhostalias):150

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Reverse DNS Resolution'.

Declared in: java.net.InetAddress

Matching pattern in special code kind 'Usage: Reverse DNS Resolution':

java.lang.String java.net.InetAddress.getHostName()

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Finding ID: 152 Problem Type: Usage: Reverse DNS Resolution (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: HostNameAliasImpl.java (<Source Code>/org/apache/qpid/server/virtualhostalias):155

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Reverse DNS Resolution'.

Declared in: java.net.InetAddress

Matching pattern in special code kind 'Usage: Reverse DNS Resolution':

java.lang.String java.net.InetAddress.getCanonicalHostName()

Finding ID: 157 Problem Type: Usage: Reverse DNS Resolution (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: KerberosUtilities.java (<Source Code>/org/apache/qpid/server/test):69

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Reverse DNS Resolution'.

Declared in: java.net.InetAddress

Matching pattern in special code kind 'Usage: Reverse DNS Resolution':

java.lang.String java.net.InetAddress.getCanonicalHostName()

Finding ID: 155 Problem Type: Usage: Reverse DNS Resolution (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: MultiVersionProtocolEngine.java (<Source Code>/org/apache/qpid/server/transport):174

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Reverse DNS Resolution'.

Declared in: java.net.InetSocketAddress

Matching pattern in special code kind 'Usage: Reverse DNS Resolution':

java.lang.String java.net.InetSocketAddress.getHostName()

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Finding ID: 213 Problem Type: Cryptography: Check that only allowed hash algorithms

are used (Protocol Check Findings)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: StringUtil.java (<Source Code>/org/apache/qpid/server/util):90

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Check that only allowed hash algorithms are

ısed'.

The protocol check detected something wrong when encountering symbol

'AnyAlgorithm_MessageDigestGetInstance'.

Violated protocol: Check Allowed Hash Algorithms

Protocol description:

Allow only a given set of hash algorithm names where algorithm names are expected.

The algorithm names are configured via constant value constraint variables.

Names to be checked against can be found here: https://docs.oracle.com/javase/8/docs/technotes/

guides/security/StandardNames.html

Matching pattern in protocol check kind 'AnyAlgorithm_MessageDigestGetInstance':

static java.security.MessageDigest java.security.MessageDigest.getInstance(java.lang.String, ***)

Finding ID: 214 Problem Type: Cryptography: Construction of Secure Random

Numbers (Protocol Check Findings)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: AutoGeneratedSelfSignedKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):334

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Construction of Secure Random Numbers'.

The RNG being used has not been properly constructed.

Violated protocol: Construction of Strong Random Numbers

Protocol description:

Constructing strong random numbers.

Matching pattern in protocol check kind 'GenerateStronglyRandomBits':

void java.security.SecureRandom.nextBytes(byte[])

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Finding ID: 183 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):71

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.Cipher

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 184 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):72

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.spec.lvParameterSpec

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

java.security.spec.**ParameterSpec(**)

Finding ID: 185 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):95

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.Cipher

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

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Finding ID: 186 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):97

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.spec.lvParameterSpec

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

javax.crypto.spec.**ParameterSpec(**, **, **)

Finding ID: 164 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypterFactory.java (<Source Code>/org/apache/qpid/server/security/encryption):243

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.KeyGenerator

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 172 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypterTest.java (<Source Code>/org/apache/qpid/server/security/encryption):104

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.SecretKeyFactory

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

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Finding ID: 191 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractScramAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):129

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 192 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractScramAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):168

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 193 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractScramAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):247

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

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Finding ID: 194 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractScramAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):272

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 163 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractTrustStore.java (<Source Code>/org/apache/qpid/server/security):347

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.cert.CertPathBuilder

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 170 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AuthenticationResultCacher.java (<Source Code>/org/apache/qpid/server/security/auth/manager):

115

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 171 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AuthenticationResultCacher.java (<Source Code>/org/apache/qpid/server/security/auth/manager):

146

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 160 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AutoGeneratedSelfSignedKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):330

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 202 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AutoGeneratedSelfSignedKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):371

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 175 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: CramMd5NegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/crammd5):

309

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 177 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: Deserializer.java (<Source Code>/org/apache/qpid/server/store/serializer/v1):43

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 167 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: FileTrustStoreTest.java (<Source Code>/org/apache/qpid/server/security):510

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 182 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: HashedUser.java (<Source Code>/org/apache/qpid/server/security/auth/database):88

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 173 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: MD5AuthenticationProvider.java (<Source Code>/org/apache/qpid/server/security/auth/manager):69

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 166 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ManagedPeerCertificateTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):107

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 181 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: NonJavaKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):243

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 200 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: NonJavaTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):143

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 158 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):133

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.cert.CertificateFactory

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 174 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):393

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 159 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):434

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 161 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):557

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyFactory

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.KeyFactory java.security.KeyFactory.getInstance(java.lang.String)

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Finding ID: 162 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):564

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyFactory

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.KeyFactory java.security.KeyFactory.getInstance(java.lang.String)

Finding ID: 178 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):244

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 179 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):263

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 180 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):267

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 196 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SaslUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasl):57

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 197 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SaslUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasl):59

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

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Finding ID: 198 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SaslUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasl):77

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 199 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SaslUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasl):92

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 187 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):377

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 188 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):426

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 168 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ScramSaslServer.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):197

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 169 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ScramSaslServer.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):266

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

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Finding ID: 189 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ScramSaslServerSourceAdapter.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/

scram):79

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 190 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ScramSaslServerSourceAdapter.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/

scram):135

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 176 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: Serializer.java (<Source Code>/org/apache/qpid/server/store/serializer/v1):41

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 201 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):306

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 165 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: StringUtil.java (<Source Code>/org/apache/qpid/server/util):90

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 203 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: TCPandSSLTransportTest.java (<Source Code>/org/apache/qpid/server/transport):254

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 195 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: TrustAnchorValidatingTrustManager.java (<Source Code>/org/apache/qpid/server/security):150

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms Used in Project'.

Declared in: java.security.cert.CertPathBuilder

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms Used in Project':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 77 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):71

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: javax.crypto.Cipher

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 78 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):95

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: javax.crypto.Cipher

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

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Finding ID: 58 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypterFactory.java (<Source Code>/org/apache/qpid/server/security/encryption):243

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: javax.crypto.KeyGenerator

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 66 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypterTest.java (<Source Code>/org/apache/qpid/server/security/encryption):104

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: javax.crypto.SecretKeyFactory

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 83 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AbstractScramAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):129

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 84 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AbstractScramAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):168

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 85 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AbstractScramAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):247

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Cryptography:

Provider'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 86 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AbstractScramAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):272

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 57 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AbstractTrustStore.java (<Source Code>/org/apache/qpid/server/security):347

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.cert.CertPathBuilder

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 64 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AuthenticationResultCacher.java (<Source Code>/org/apache/qpid/server/security/auth/manager):

115

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 65 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AuthenticationResultCacher.java (<Source Code>/org/apache/qpid/server/security/auth/manager):

146

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Cryptography:

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 54 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AutoGeneratedSelfSignedKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):330

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 94 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: AutoGeneratedSelfSignedKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):371

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 69 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: CramMd5NegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/crammd5):

309

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 71 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: Deserializer.java (<Source Code>/org/apache/qpid/server/store/serializer/v1):43

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 61 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: FileTrustStoreTest.java (<Source Code>/org/apache/qpid/server/security):510

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 76 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: HashedUser.java (<Source Code>/org/apache/qpid/server/security/auth/database):88

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 67 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: MD5AuthenticationProvider.java (<Source Code>/org/apache/qpid/server/security/auth/manager):69

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 60 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: ManagedPeerCertificateTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):107

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 75 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: NonJavaKeyStoreImpl.java (<Source Code>/org/apache/qpid/server/security):243

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 92 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: NonJavaTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):143

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 52 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):133

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.cert.CertificateFactory

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 68 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):393

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 53 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):434

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 55 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):557

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyFactory

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 56 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):564

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyFactory

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 72 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):244

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 73 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):263

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 74 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):267

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 88 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SaslUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasl):57

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 89 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SaslUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasl):59

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 90 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SasIUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasI):77

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 91 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SaslUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasl):92

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 79 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):377

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 80 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: ScramNegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):426

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

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Finding ID: 62 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: ScramSaslServer.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):197

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 63 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: ScramSaslServer.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/scram):266

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

Finding ID: 81 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: ScramSaslServerSourceAdapter.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/

scram):79

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: javax.crypto.Mac

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static javax.crypto.** javax.crypto.**.getInstance(java.lang.String)

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Finding ID: 82 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: ScramSaslServerSourceAdapter.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/

scram):135

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 70 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: Serializer.java (<Source Code>/org/apache/qpid/server/store/serializer/v1):41

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 93 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):306

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 59 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: StringUtil.java (<Source Code>/org/apache/qpid/server/util):90

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.MessageDigest

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 95 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: TCPandSSLTransportTest.java (<Source Code>/org/apache/qpid/server/transport):254

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.KeyStore

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

Finding ID: 87 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: TrustAnchorValidatingTrustManager.java (<Source Code>/org/apache/qpid/server/security):150

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider'.

Declared in: java.security.cert.CertPathBuilder

Matching pattern in special code kind 'Cryptography: Cryptographic Algorithms w/o Specified Crypto-

Provider':

static java.security.** java.security.**.getInstance(java.lang.String)

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Finding ID: 328 Problem Type: FindSecBugs: Cipher is susceptible to Padding Oracle

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):71

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The cipher is susceptible to padding oracle attacks

In method org.apache.qpid.server.security.encryption.AESKeyFileEncrypter.encrypt(String)

Finding ID: 327 Problem Type: FindSecBugs: Cipher is susceptible to Padding Oracle

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):95

Tags: no tags assigned Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The cipher is susceptible to padding oracle attacks

- In method org.apache.gpid.server.security.encryption.AESKeyFileEncrypter.decrypt(String)

Finding ID: 316 Problem Type: FindSecBugs: HostnameVerifier that accept any signed

certificates (SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: OAuth2AuthenticationProviderImplTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/oauth2):337

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

HostnameVerifier that accept any signed certificates makes communication vulnerable to a MITM

attack

- In method

org.apache.qpid.server.security.auth.manager.oauth2.OAuth2AuthenticationProviderImplTest\$BlindH

ostnameVerifier.verify(String, SSLSession)

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Finding ID: 324 Problem Type: FindSecBugs: MD2, MD4 and MD5 are weak hash

functions (SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: CramMd5NegotiatorTest.java (<Source Code>/org/apache/qpid/server/security/auth/sasl/crammd5):

309

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

MD5 is not a recommended cryptographic hash function

- In method

org.apache.qpid.server.security.auth.sasl.crammd5.CramMd5NegotiatorTest.base64Password()

- Value MD5

Finding ID: 301 Problem Type: FindSecBugs: MD2, MD4 and MD5 are weak hash

functions (SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: HashedUser.java (<Source Code>/org/apache/qpid/server/security/auth/database):88

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

MD5 is not a recommended cryptographic hash function

- In method org.apache.qpid.server.security.auth.database.HashedUser.getMD5(byte[])

- Value MD5

Finding ID: 305 Problem Type: FindSecBugs: MD2, MD4 and MD5 are weak hash

functions (SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: MD5AuthenticationProvider.java (<Source Code>/org/apache/qpid/server/security/auth/manager):69

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

MD5 is not a recommended cryptographic hash function

- In method

org.apache.qpid.server.security.auth.manager.MD5AuthenticationProvider.createStoredPassword(Str

ing)

- Value MD5

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Finding ID: 321 Problem Type: FindSecBugs: MD2, MD4 and MD5 are weak hash

functions (SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SaslUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasl):57

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

MD5 is not a recommended cryptographic hash function

- In method

org.apache.qpid.server.security.auth.sasl.SaslUtil.generateCramMD5HexClientResponse(String,

String, byte[])
- Value MD5

Finding ID: 322 Problem Type: FindSecBugs: MD2, MD4 and MD5 are weak hash

functions (SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SaslUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasl):77

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

MD5 is not a recommended cryptographic hash function

- In method org.apache.qpid.server.security.auth.sasl.SaslUtil.toMD5Hashed(String)

- Value MD5

Finding ID: 378 Problem Type: FindSecBugs: MD2, MD4 and MD5 are weak hash

functions (SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: StringUtil.java (<Source Code>/org/apache/qpid/server/util):90

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

MD5 is not a recommended cryptographic hash function

In method org.apache.qpid.server.util.StringUtil.createUniqueJavaName(String)

- Value MD5

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Finding ID: 317 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: OAuth2AuthenticationProviderImplTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/oauth2):317

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method

org.apache.qpid.server.security.auth.manager.oauth2.OAuth2AuthenticationProviderImplTest\$Trustin

gTrustManager.checkClientTrusted(X509Certificate[], String)

Finding ID: 318 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: OAuth2AuthenticationProviderImplTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/oauth2):323

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method

org.apache.qpid.server.security.auth.manager.oauth2.OAuth2AuthenticationProviderImplTest\$Trustin

gTrustManager.checkServerTrusted(X509Certificate[], String)

Finding ID: 319 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: OAuth2AuthenticationProviderImplTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/oauth2):328

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method

org.apache.qpid.server.security.auth.manager.oauth2.OAuth2AuthenticationProviderImplTest\$Trustin

gTrustManager.getAcceptedIssuers()

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Finding ID: 344 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: QpidPeersOnlyTrustManager.java (<Source Code>/org/apache/qpid/server/transport/network/

security/ssl):88

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method

org.apache.qpid.server.transport.network.security.ssl.QpidPeersOnlyTrustManager.getAcceptedIssue

rs()

Finding ID: 341 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SNITest.java (<Source Code>/org/apache/qpid/server/transport):175

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method org.apache.qpid.server.transport.SNITest\$1.getAcceptedIssuers()

Finding ID: 339 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SNITest.java (<Source Code>/org/apache/qpid/server/transport):181

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method org.apache.qpid.server.transport.SNITest\$1.checkClientTrusted(X509Certificate[], String)

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Finding ID: 340 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SNITest.java (<Source Code>/org/apache/qpid/server/transport):186

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method org.apache.qpid.server.transport.SNITest\$1.checkServerTrusted(X509Certificate[],

String)

Finding ID: 288 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):346

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method

org.apache.qpid.server.security.SiteSpecificTrustStoreImpl\$AlwaysTrustManager.checkClientTrusted

(X509Certificate[], String)

Finding ID: 289 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):352

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method

org.apache.qpid.server.security.SiteSpecificTrustStoreImpl\$AlwaysTrustManager.checkServerTruste

d(X509Certificate[], String)

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Finding ID: 290 Problem Type: FindSecBugs: TrustManager that accept any certificates

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):357

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

TrustManager that accept any certificates makes communication vulnerable to a MITM attack

- In method

org.apache.qpid.server.security.SiteSpecificTrustStoreImpl\$AlwaysTrustManager.getAcceptedIssuer

s()

Finding ID: 230 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):502

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String, java.lang.Throwable)

Finding ID: 229 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):510

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String, java.lang.Throwable)

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Finding ID: 221 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):1870

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 236 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):260

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String, java.lang.Throwable)

Finding ID: 232 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):296

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String, java.lang.Throwable)

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Finding ID: 238 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):332

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String, java.lang.Throwable)

Finding ID: 225 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):369

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String, java.lang.Throwable)

Finding ID: 234 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):557

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)



Finding ID: 228 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):625

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 227 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: ConnectionScopedRuntimeException.java (<Source Code>/org/apache/qpid/server/util):28

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 224 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: ServerScopedRuntimeException.java (<Source Code>/org/apache/qpid/server/util):39

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/gpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String, java.lang.Throwable)

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Finding ID: 231 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: Strings.java (<Source Code>/org/apache/qpid/server/util):137

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 235 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed Location: Strings.java (<Source Code>/org/apache/qpid/server/util):271

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 239 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: Strings.java (<Source Code>/org/apache/qpid/server/util):291

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)



Finding ID: 222 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: Strings.java (<Source Code>/org/apache/qpid/server/util):300

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags:no tags assignedComment:no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 226 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: UnknownConfiguredObjectException.java (<Source Code>/org/apache/qpid/server/model):33

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 237 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: UnknownConfiguredObjectException.java (<Source Code>/org/apache/qpid/server/model):40

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)



Finding ID: 223 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: VirtualHostUnavailableException.java (<Source Code>/org/apache/qpid/server/virtualhost):30

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 233 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: VirtualHostUnavailableException.java (<Source Code>/org/apache/qpid/server/virtualhost):35

<-

SimpleLDAPAuthenticationManagerImpl.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):613

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.get*Pass?ord()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 216 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 6.50 Reviewed State: Not Reviewed

Location: ConnectionScopedRuntimeException.java (<Source Code>/org/apache/qpid/server/util):28

<-

AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3286

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.getPrivate?redentials()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

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Finding ID: 218 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 6.50 Reviewed State: Not Reviewed

Location: MessageUnacceptableException.java (<Source Code>/org/apache/qpid/server/queue):27

<-

AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3286

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.getPrivate?redentials()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 219 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 6.50 Reviewed State: Not Reviewed

Location: RejectPolicyHandler.java (<Source Code>/org/apache/qpid/server/queue):134

<-

AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3286

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.getPrivate?redentials()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 215 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 6.50 Reviewed State: Not Reviewed

Location: VirtualHostUnavailableException.java (<Source Code>/org/apache/qpid/server/virtualhost):30

<-

AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3286

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.getPrivate?redentials()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

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Finding ID: 217 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 6.50 Reviewed State: Not Reviewed

Location: VirtualHostUnavailableException.java (<Source Code>/org/apache/qpid/server/virtualhost):35

<-

AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3286

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** **.getPrivate?redentials()

Matching pattern in taint sink kind 'Privacy Leak':

java.lang.Throwable(java.lang.String)

Finding ID: 220 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypterFactory.java (<Source Code>/org/apache/qpid/server/security/encryption):248

<-

AESKeyFileEncrypterFactory.java (<Source Code>/org/apache/qpid/server/security/encryption):248

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Privacy Leak: Output of Confidential Data'

Matching pattern in taint source kind 'Privacy Leak':

** java.security.Key.getEncoded()

Matching pattern in taint sink kind 'System Output':

void java.io.OutputStream.write(byte[])

Finding ID: 469 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: ConnectionBuilder.java (<Source Code>/org/apache/qpid/server/util):129

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': boolean javax.net.ssl.HostnameVerifier.verify(java.lang.String, javax.net.ssl.SSLSession)

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Finding ID: 470 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review

Required

Date:

2020-06-14 05:39:45 - new

Rating: 4.00 Reviewed State: Not Reviewed

Location: OAuth2AuthenticationProviderImplTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/oauth2):314

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 471 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

4.00 **Reviewed State:** Not Reviewed

Location: OAuth2AuthenticationProviderImplTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/oauth2):320

Tags: no tags assigned Comment: no comment

Rating:

Rating:

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkServerTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 472 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

4.00 **Reviewed State:** Not Reviewed

Location: OAuth2AuthenticationProviderImplTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/oauth2):335

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': boolean javax.net.ssl.HostnameVerifier.verify(java.lang.String, javax.net.ssl.SSLSession)

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Finding ID: 481 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: QpidMultipleTrustManager.java (<Source Code>/org/apache/qpid/server/transport/network/security/

ssl):57

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 482 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: QpidMultipleTrustManager.java (<Source Code>/org/apache/qpid/server/transport/network/security/

ssl):78

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkServerTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 477 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: QpidPeersOnlyTrustManager.java (<Source Code>/org/apache/qpid/server/transport/network/

security/ssl):60

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

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Finding ID: 478 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review

Required

Date:

2020-06-14 05:39:45 - new

Rating: 4.00 Reviewed State: Not Reviewed

Location: QpidPeersOnlyTrustManager.java (<Source Code>/org/apache/qpid/server/transport/network/

security/ssl):77

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkServerTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 473 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 20

Required

ate: 2020-06-14 05:39:45 - new

Rating: 4.00 Reviewed State: Not Reviewed

Location: SNITest.java (<Source Code>/org/apache/qpid/server/transport):179

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 474 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review

Required

Date:

2020-06-14 05:39:45 - new

Rating: 4.00 Reviewed State: Not Reviewed

Location: SNITest.java (<Source Code>/org/apache/qpid/server/transport):184

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkServerTrusted(java.security.cert.X509Certificate[],

java.lang.String)

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Finding ID: 479 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date:

Required

2020-06-14 05:39:45 - new

Rating: 4.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):342

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 480 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):348

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation':

void javax.net.ssl.X509TrustManager.checkServerTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 475 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustAnchorValidatingTrustManager.java (<Source Code>/org/apache/qpid/server/security):67

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

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Finding ID: 476 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review

Required

Date:

2020-06-14 05:39:45 - new

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustAnchorValidatingTrustManager.java (<Source Code>/org/apache/qpid/server/security):103

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Implementation'.

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Implementation': void javax.net.ssl.X509TrustManager.checkServerTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 204 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review

Required

Date:

2020-06-14 05:39:45 - new

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):152

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Usage'.

Declared in: org.apache.qpid.server.transport.network.security.ssl.QpidMultipleTrustManager

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Usage':

void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 205 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

4.00 **Reviewed State:** Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):162

Tags: no tags assigned
Comment: no comment

Rating:

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Usage'.

Declared in: org.apache.qpid.server.transport.network.security.ssl.QpidMultipleTrustManager

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Usage':

void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

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Finding ID: 206 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):172

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Usage'.

Declared in: org.apache.qpid.server.transport.network.security.ssl.QpidMultipleTrustManager

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Usage':

void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 207 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):197

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Usage'.

Declared in: org.apache.qpid.server.transport.network.security.ssl.QpidMultipleTrustManager

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Usage':

void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 208 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):207

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Usage'.

Declared in: org.apache.qpid.server.transport.network.security.ssl.QpidMultipleTrustManager

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Usage':

void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

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Finding ID: 209 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):218

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Usage'.

Declared in: org.apache.qpid.server.transport.network.security.ssl.QpidMultipleTrustManager

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Usage':

void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 210 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):250

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Usage'.

Declared in: org.apache.qpid.server.transport.network.security.ssl.QpidMultipleTrustManager

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Usage':

void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 211 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):260

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Usage'.

Declared in: org.apache.qpid.server.transport.network.security.ssl.QpidMultipleTrustManager

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Usage':

void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

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Finding ID: 212 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):270

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'SSL/TLS Validation: Suspicious Usage'.

Declared in: org.apache.qpid.server.transport.network.security.ssl.QpidMultipleTrustManager

Matching pattern in special code kind 'SSL/TLS Validation: Suspicious Usage':

void javax.net.ssl.X509TrustManager.checkClientTrusted(java.security.cert.X509Certificate[],

java.lang.String)

Finding ID: 240 Problem Type: Path Traversal: Manipulated File System Access (Taint

Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 4.00 Reviewed State: Not Reviewed

Location: CommonProperties.java (<Source Code>/org/apache/qpid/server/configuration):185

<-

CommonProperties.java (<Source Code>/org/apache/qpid/server/configuration):102

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Path Traversal: Manipulated File System Access'

Matching pattern in taint source kind 'Property and Environment Input': static java.lang.String java.lang.System.getProperty(java.lang.String)

Matching pattern in taint sink kind 'Manipulated File System Instantiation Access':

java.io.File(java.lang.String)

Finding ID: 241 Problem Type: Path Traversal: Manipulated File System Access (Taint

Paths)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 4.00 Reviewed State: Not Reviewed

Location: KerberosAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):130

<-

KerberosAuthenticationManager.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):129

Tags: no tags assigned
Comment: no comment

Description: An identified taint path for the problem type 'Path Traversal: Manipulated File System Access'

Matching pattern in taint source kind 'Property and Environment Input': static java.lang.String java.lang.System.getProperty(java.lang.String)

Matching pattern in taint sink kind 'Manipulated File System Instantiation Access':

java.io.File(java.lang.String)

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Finding ID: 127 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractAMQPConnection.java (<Source Code>/org/apache/qpid/server/transport):796

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.transport.AbstractAMQPConnection\$4

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 116 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):1973

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.AbstractConfiguredObject\$16\$1

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 121 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):2890

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.AbstractConfiguredObject\$24\$1

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 122 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):2904

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.AbstractConfiguredObject\$24\$2

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 96 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3298

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.AbstractConfiguredObject\$27

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 131 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

singleton):976

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.AbstractConfiguredObjectTest\$4

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 136 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

singleton):999

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.AbstractConfiguredObjectTest\$5

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 142 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

singleton):1036

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.AbstractConfiguredObjectTest\$6

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 97 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

singleton):1058

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.AbstractConfiguredObjectTest\$7

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 119 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

singleton):1097

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.AbstractConfiguredObjectTest\$8

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 135 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractStandardVirtualHostNode.java (<Source Code>/org/apache/qpid/server/virtualhostnode):111

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.virtualhostnode.AbstractStandardVirtualHostNode\$1

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 141 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractVirtualHost.java (<Source Code>/org/apache/qpid/server/virtualhost):694

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.virtualhost.AbstractVirtualHost\$2

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 123 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AuthenticationResultCacherTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):80

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.security.auth.manager.AuthenticationResultCacherTest\$2

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 109 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AuthenticationResultCacherTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):100

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.security.auth.manager.AuthenticationResultCacherTest\$3

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 145 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: BrokerImpl.java (<Source Code>/org/apache/qpid/server/model):975

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.BrokerImpl\$5

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 126 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: BrokerImpl.java (<Source Code>/org/apache/qpid/server/model):1101

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.BrokerImpl\$6

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 118 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: BrokerImplTest.java (<Source Code>/org/apache/qpid/server/model/adapter):208

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.adapter.BrokerImplTest\$1

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 130 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: BrokerImplTest.java (<Source Code>/org/apache/qpid/server/model/adapter):253

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.adapter.BrokerImplTest\$2

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 139 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: BrokerTestHelper.java (<Source Code>/org/apache/qpid/server/model):295

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.BrokerTestHelper\$3

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 133 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: HttpManagementActorTest.java (<Source Code>/org/apache/qpid/server/logging/actors):114

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.logging.actors.HttpManagementActorTest\$3

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 146 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: HttpManagementActorTest.java (<Source Code>/org/apache/qpid/server/logging/actors):175

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.logging.actors.HttpManagementActorTest\$5

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 101 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesRecovererTest.java (<Source Code>/org/apache/qpid/server/store/preferences):120

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.store.preferences.PreferencesRecovererTest\$1

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 105 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):320

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$1

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 124 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):393

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$2

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 113 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):411

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$3

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 137 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):430

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$4

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 117 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):487

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$5

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 120 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):524

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$6

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 140 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):564

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$7

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 114 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):614

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$8

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 128 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):663

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$9

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 103 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):712

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$10

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 110 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):762

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$11

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 104 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):777

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$12

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 98 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):824

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$13

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 100 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):877

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$14

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 102 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):931

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$15

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 112 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):993

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$16

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 107 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):1066

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$17

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 125 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):1122

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$18

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 144 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):1176

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$19

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 134 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):1262

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$20

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 129 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: PreferencesTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):1275

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.testmodels.singleton.PreferencesTest\$21

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 132 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: ProducerFlowControlOverflowPolicyHandlerTest.java (<Source Code>/org/apache/qpid/server/

queue):181

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.queue.ProducerFlowControlOverflowPolicyHandlerTest\$1

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 115 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: SuppressingInheritedAccessControlContextThreadFactory.java (<Source Code>/org/apache/qpid/

server/pool):53

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in:

org.apache.gpid.server.pool.SuppressingInheritedAccessControlContextThreadFactory\$1

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 111 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: SuppressingInheritedAccessControlContextThreadFactoryTest.java (<Source Code>/org/apache/

qpid/server/pool):72

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in:

org.apache.qpid.server.pool.SuppressingInheritedAccessControlContextThreadFactoryTest\$2

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 108 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: TaskExecutorImpl.java (<Source Code>/org/apache/qpid/server/configuration/updater):411

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in:

org. a pache. qpid. server. configuration. updater. Task Executor Impl\$Immediatelf Same Thread Executor\$1

\$1

Matching pattern in special code kind 'Usage: Privileged Action':

* java.security.PrivilegedAction.run()

Finding ID: 106 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: UserPreferencesTest.java (<Source Code>/org/apache/qpid/server/model/preferences):107

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.preferences.UserPreferencesTest\$1

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 99 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: UserPreferencesTest.java (<Source Code>/org/apache/qpid/server/model/preferences):129

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.preferences.UserPreferencesTest\$2

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 143 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: UserPreferencesTest.java (<Source Code>/org/apache/qpid/server/model/preferences):158

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.preferences.UserPreferencesTest\$3

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

Finding ID: 138 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: UserPreferencesTest.java (<Source Code>/org/apache/qpid/server/model/preferences):190

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Privileged Action'.

Declared in: org.apache.qpid.server.model.preferences.UserPreferencesTest\$4

Matching pattern in special code kind 'Usage: Privileged Action':

** java.security.PrivilegedAction.run()

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Finding ID: 268 Problem Type: FindSecBugs: Object deserialization is used in {1}

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: InternalMessage.java (<Source Code>/org/apache/qpid/server/message/internal):75

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Object deserialization is used in new

org.apache.qpid.server.message.internal.InternalMessage(StoredMessage, String)

In method new org.apache.gpid.server.message.internal.InternalMessage(StoredMessage, String)

Finding ID: 269 Problem Type: FindSecBugs: Object descrialization is used in {1}

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: InternalMessageMetaDataType.java (<Source Code>/org/apache/qpid/server/message/internal):51

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Object deserialization is used in

org.apache.qpid.server.message.internal.InternalMessageMetaDataType.createMetaData(QpidByteB

uffer)

- In method

org.apache.qpid.server.message.internal.InternalMessageMetaDataType.createMetaData(QpidByteB

uffer)

Finding ID: 292 Problem Type: FindSecBugs: Object deserialization is used in {1}

(SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: TrustStoreMessageSourceTest.java (<Source Code>/org/apache/qpid/server/security):113

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Object deserialization is used in

org.apache.qpid.server.security.TrustStoreMessageSourceTest.getCertificatesFromMessage(Server

Message)

- In method

org.apache.qpid.server.security.TrustStoreMessageSourceTest.getCertificatesFromMessage(Server

Message)

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Finding ID: 382 Problem Type: OWASP Dependency Check: Libraries with known

vulnerabilities (OWASP Dependency Check)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 6.80 Reviewed State: Not Reviewed

Location: nimbus-jose-jwt-4.41.2.jar (/home/nacoop/.m2/repository/com/nimbusds/nimbus-jose-jwt/4.41.2.)

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'OWASP Dependency Check' plugin:

nimbus-jose-jwt-4.41.2.jar: CVE-2019-17195

National Vulnerability Database of NIST reports:

Connect2id Nimbus JOSE+JWT before v7.9 can throw various uncaught exceptions while parsing a JWT, which could result in an application crash (potential information disclosure) or a potential

authentication bypass.

The vulnerability in the library is assigned by the National Vulnerability Database of NIST to the

CWE: CWE-754

The confidence level 'HIGH' based on the following CPE:

cpe:2.3:a:connect2id:nimbus_jose\+jwt:* up to but not including version 7.9

Finding ID: 147 Problem Type: Usage: PrintStackTrace (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: BrokerImplTest.java (<Source Code>/org/apache/qpid/server/model/adapter):218

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: PrintStackTrace'.

Declared in: java.lang.Exception

Matching pattern in special code kind 'Usage: PrintStackTrace':

public void java.lang.Throwable.printStackTrace()

Finding ID: 148 Problem Type: Usage: PrintStackTrace (Special Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: BrokerImplTest.java (<Source Code>/org/apache/qpid/server/model/adapter):264

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: PrintStackTrace'.

Declared in: java.lang.Exception

Matching pattern in special code kind 'Usage: PrintStackTrace':

public void java.lang.Throwable.printStackTrace()

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Finding ID: 326 Problem Type: FindSecBugs: Cipher with no integrity (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):71

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The cipher does not provide data integrity

- In method org.apache.qpid.server.security.encryption.AESKeyFileEncrypter.encrypt(String)

Finding ID: 325 Problem Type: FindSecBugs: Cipher with no integrity (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypter.java (<Source Code>/org/apache/qpid/server/security/encryption):95

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The cipher does not provide data integrity

- In method org.apache.gpid.server.security.encryption.AESKeyFileEncrypter.decrypt(String)

Finding ID: 330 Problem Type: FindSecBugs: Predictable pseudorandom number

generator (SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypterTest.java (<Source Code>/org/apache/qpid/server/security/encryption):163

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The use of java.util.Random is predictable

- In method

org. a pache. qpid. server. security. encryption. A ESKey File Encrypter Test. test Encrypting Very Large Secret

()

- Value java.util.Random

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Finding ID: 377 Problem Type: FindSecBugs: Predictable pseudorandom number

generator (SpotBugs Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: StringUtil.java (<Source Code>/org/apache/qpid/server/util):36

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The use of java.util.Random is predictable

- In method new org.apache.qpid.server.util.StringUtil()

- Value java.util.Random

Finding ID: 379 Problem Type: FindSecBugs: Regex DOS (ReDOS) (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractVirtualHost.java (<Source Code>/org/apache/qpid/server/virtualhost):528

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The regular expression "/(/?)([\\w_\\-:.\\\$]+/)*[\\w_\\-:.\\\$]+" is vulnerable to a denial of service attack

(ReDOS)

- Value /(/?)([\\w_\\-:.\\\$]+/)*[\\w_\\-:.\\\$]+

- In method

org. apache. qpid. server. virtual host. Abstract Virtual Host. validate Global Address Domain (String)

Finding ID: 273 Problem Type: FindSecBugs: Regex DOS (ReDOS) (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):1227

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The regular expression $([\w][\w\d_]+\)+[\w][\w\d_]+\) = ([\w]-\w][\w]$ is vulnerable to a

denial of service attack (ReDOS)

- Value ([\\w][\\w\\d_]+\\.)+[\\w][\\w\\d_\\\$]*#[\\w\\d_]+\\s*\\(\\s*\\)

- In method

org.apache.qpid.server.model.AttributeValueConverter\$ManageableAttributeTypeConverter.<static

initializer for ManageableAttributeTypeConverter>()

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Finding ID: 274 Problem Type: FindSecBugs: Regex DOS (ReDOS) (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ConfiguredAutomatedAttribute.java (<Source Code>/org/apache/qpid/server/model):86

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The regular expression $([\w][\w\d_]+\)+[\w][\w\d_]+\) = ([\w][\w]) = ([\w]) = ([\w$

denial of service attack (ReDOS)

- Value ([\\w][\\w\\d_]+\\.)+[\\w][\\w\\d_\\\$]*#[\\w\\d_]+\\s*\\(\\s*\\)

- In method

org.apache.qpid.server.model.ConfiguredAutomatedAttribute.getValidValuesMethod(String, Class)

Finding ID: 275 Problem Type: FindSecBugs: Regex DOS (ReDOS) (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectTypeRegistry.java (<Source Code>/org/apache/qpid/server/model):444

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The regular expression $([\w]_{\w}]_{+\.}+[\w]_{\w}_{-}+\.$ is vulnerable to a

denial of service attack (ReDOS)

- Value ([\\w][\\w\\d_]+\\.)+[\\w][\\w\\d_\\\$]*#[\\w\\d_]+\\s*\\(\\s*\\)

- In method

org.apache.qpid.server.model.ConfiguredObjectTypeRegistry.getValidChildTypesFunction(String,

Class)

Finding ID: 277 Problem Type: FindSecBugs: Regex DOS (ReDOS) (SpotBugs

Security Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ConfiguredSettableInjectedAttribute.java (<Source Code>/org/apache/qpid/server/model):116

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The regular expression $([\w][\w\d_]+\)+[\w][\w\d_]+\) = ([\w]-\w][\w]$ is vulnerable to a

denial of service attack (ReDOS)

- Value ([\\w][\\w\\d_]+\\.)+[\\w][\\w\\d_\\\$]*#[\\w\\d_]+\\s*\\(\\s*\\)

- In method

org.apache.qpid.server.model.ConfiguredSettableInjectedAttribute.getValidValuesMethod(String)

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Finding ID: 320 Problem Type: FindSecBugs: Unvalidated Redirect (SpotBugs Security

Issues)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: OAuth2MockEndpoint.java (<Source Code>/org/apache/qpid/server/security/auth/manager/oauth2):

73

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

The following redirection could be used by an attacker to redirect users to a phishing website.

- In method

org.apache.qpid.server.security.auth.manager.oauth2.OAuth2MockEndpoint.handleRequest(HttpServ

letRequest, HttpServletResponse)

- Sink method javax/servlet/http/HttpServletResponse.sendRedirect(Ljava/lang/String;)V

- Sink parameter 0

- Unknown source org/apache/qpid/server/security/auth/manager/oauth2/

OAuth2MockEndpoint._redirectUrlString

Finding ID: 247 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypterFactory.java (<Source Code>/org/apache/qpid/server/security/encryption):246

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: IO Stream Resource Leak

Matching pattern in open resource kind 'IO Stream Opened':

java.io.FileOutputStream(java.io.File)

Finding ID: 246 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractPasswordFilePrincipalDatabase.java (<Source Code>/org/apache/qpid/server/security/auth/

database):224

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: IO Stream Resource Leak

Matching pattern in open resource kind 'IO Stream Opened':

java.io.FileReader(java.io.File)

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Finding ID: 244 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: CommonProperties.java (<Source Code>/org/apache/qpid/server/configuration):221

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: IO Stream Resource Leak

Matching pattern in open resource kind 'IO Stream Opened':

java.io.InputStream java.lang.Class.getResourceAsStream(java.lang.String)

Finding ID: 245 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: CommonProperties.java (<Source Code>/org/apache/qpid/server/configuration):221

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: IO Stream Resource Leak

Matching pattern in open resource kind 'IO Stream Opened':

java.io.InputStream java.lang.Class.getResourceAsStream(java.lang.String)

Finding ID: 242 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreTest.java (<Source Code>/org/apache/qpid/server/security):348

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: IO Stream Resource Leak

Matching pattern in open resource kind 'IO Stream Opened':

java.io.InputStream java.net.Socket.getInputStream()

Finding ID: 243 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreTest.java (<Source Code>/org/apache/qpid/server/security):348

Tags:no tags assignedComment:no comment

Description: An identified Resource Leak: IO Stream Resource Leak

Matching pattern in open resource kind 'IO Stream Opened':

java.io.InputStream java.net.Socket.getInputStream()

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Finding ID: 260 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: NonBlockingConnection.java (<Source Code>/org/apache/qpid/server/transport):166

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened': java.net.Socket java.nio.channels.SocketChannel.socket()

Finding ID: 261 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: NonBlockingConnection.java (<Source Code>/org/apache/qpid/server/transport):166

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened': java.net.Socket java.nio.channels.SocketChannel.socket()

Finding ID: 262 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: NonBlockingNetworkTransport.java (<Source Code>/org/apache/qpid/server/transport):123

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 263 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: NonBlockingNetworkTransport.java (<Source Code>/org/apache/qpid/server/transport):123

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()



Finding ID: 258 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):184

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 259 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):184

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 248 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):443

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 249 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):443

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()



Finding ID: 250 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):443

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 251 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):451

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 252 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):451

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 253 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):491

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()



Finding ID: 254 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):491

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 255 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):504

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 256 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorThread.java (<Source Code>/org/apache/qpid/server/transport):504

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened':

java.net.ServerSocket java.nio.channels.ServerSocketChannel.socket()

Finding ID: 257 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SiteSpecificTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):247

Tags: no tags assigned
Comment: no comment

Description: An identified Resource Leak: Socket Resource Leak

Matching pattern in open resource kind 'Socket Opened': java.net.Socket javax.net.SocketFactory.createSocket()

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Finding ID: 278 Problem Type: SpotBugs: Class defines equals() and uses

Object.hashCode() (SpotBugs Bad Practice)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 3.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObjectTest.java (<Source Code>/org/apache/qpid/server/model/testmodels/

lifecycle):414

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.model.testmodels.lifecycle.AbstractConfiguredObjectTest\$ChangeEvent

defines equals and uses Object.hashCode()

- In method

org.apache.qpid.server.model.testmodels.lifecycle.AbstractConfiguredObjectTest\$ChangeEvent.equa

Is(Object)

Finding ID: 315 Problem Type: SpotBugs: Classloaders should only be created inside

doPrivileged block (SpotBugs Malicious Code

Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: LDAPSSLSocketFactoryGenerator.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/ldap):79

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org. apache. qpid. server. security. auth. manager. Idap. LDAPSSLS ocket Factory Generator. create SubClassian and the server of the server

ss(String, SSLSocketFactory) creates a

org.apache.qpid.server.security.auth.manager.ldap.LDAPSSLSocketFactoryGenerator\$LDAPSSLSo

cketFactoryAwareDelegatingClassloader classloader, which should be performed within a

doPrivileged block

- In method

org.apache.qpid.server.security.auth.manager.ldap.LDAPSSLSocketFactoryGenerator.createSubCla

ss(String, SSLSocketFactory)

Finding ID: 331 Problem Type: SpotBugs: Code contains a hard coded reference to an

absolute pathname (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 3.00 Reviewed State: Not Reviewed

Location: FileGroupDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/group):88

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded reference to an absolute pathname in

org.apache.qpid.server.security.group.FileGroupDatabaseTest.testMissingGroupFile()

- In method org.apache.qpid.server.security.group.FileGroupDatabaseTest.testMissingGroupFile()

- File name /not/a/file



Finding ID: 359 Problem Type: SpotBugs: Code contains a hard coded reference to an

absolute pathname (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 3.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):397

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Hard coded reference to an absolute pathname in

org.apache.qpid.server.util.FileUtilsTest.testOpenFileOrDefaultResourceOpensDefaultResource()

- In method

org.apache.gpid.server.util.FileUtilsTest.testOpenFileOrDefaultResourceOpensDefaultResource()

- File name /does/not/exist.properties

Finding ID: 356 Problem Type: SpotBugs: Dereference of the result of readLine()

without nullcheck (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 **Reviewed State:** Not Reviewed **Location:** FileUtils.java (<Source Code>/org/apache/qpid/server/util):399

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Dereference of the result of readLine() without nullcheck in org.apache.qpid.server.util.FileUtils.searchFile(File, String)

- In method org.apache.qpid.server.util.FileUtils.searchFile(File, String)

- Value loaded from line

Finding ID: 314 Problem Type: SpotBugs: Field isn't final but should be (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SimpleLDAPAuthenticationManagerTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager):153

Tags:no tags assignedComment:no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.security.auth.manager.SimpleLDAPAuthenticationManagerTest.LDAP isn't

final but should be

- Field org.apache.qpid.server.security.auth.manager.SimpleLDAPAuthenticationManagerTest.LDAP

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Finding ID: 264 Problem Type: SpotBugs: Field should be moved out of an interface

and made package protected (SpotBugs Malicious

Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: SelectorParserConstants.java (<Source Code>/org/apache/qpid/server/filter/selector):81

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.filter.selector.SelectorParserConstants.tokenImage should be moved out of

an interface and made package protected

- Field org.apache.qpid.server.filter.selector.SelectorParserConstants.tokenImage

Finding ID: 298 Problem Type: SpotBugs: Field should be package protected

(SpotBugs Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/server/security/

auth/database):44

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.security.auth.database.AbstractPasswordFilePrincipalDatabaseTest.TEST_P

ASSWORD_CHARS should be package protected

- Field

org.apache.qpid.server.security.auth.database.AbstractPasswordFilePrincipalDatabaseTest.TEST_P

ASSWORD CHARS

Finding ID: 337 Problem Type: SpotBugs: Field should be package protected

(SpotBugs Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: MessageStoreQuotaEventsTestBase.java (<Source Code>/org/apache/qpid/server/store):48

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.store.MessageStoreQuotaEventsTestBase.MESSAGE_DATA should be

package protected

Field org.apache.gpid.server.store.MessageStoreQuotaEventsTestBase.MESSAGE DATA

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Finding ID: 265 Problem Type: SpotBugs: Field should be package protected

(SpotBugs Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SelectorParserTokenManager.java (<Source Code>/org/apache/qpid/server/filter/selector):856

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.filter.selector.SelectorParserTokenManager.jjstrLiteralImages should be

package protected

- Field org.apache.qpid.server.filter.selector.SelectorParserTokenManager.jjstrLiteralImages

Finding ID: 280 Problem Type: SpotBugs: Field should be package protected

(SpotBugs Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SortedQueueEntryListTest.java (<Source Code>/org/apache/qpid/server/queue):51

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.queue.SortedQueueEntryListTest.keys should be package protected

- Field org.apache.qpid.server.queue.SortedQueueEntryListTest.keys

Finding ID: 281 Problem Type: SpotBugs: Field should be package protected

(SpotBugs Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SortedQueueEntryListTest.java (<Source Code>/org/apache/qpid/server/queue):72

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.queue.SortedQueueEntryListTest.textkeys should be package protected

- Field org.apache.qpid.server.queue.SortedQueueEntryListTest.textkeys

Finding ID: 282 Problem Type: SpotBugs: Field should be package protected

(SpotBugs Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: SortedQueueEntryTest.java (<Source Code>/org/apache/qpid/server/queue):49

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.queue.SortedQueueEntryTest.keys should be package protected

- Field org.apache.qpid.server.queue.SortedQueueEntryTest.keys

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Finding ID: 335 Problem Type: SpotBugs: Load of known null value (SpotBugs Dodgy

Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectRecordConverter.java (<Source Code>/org/apache/qpid/server/store):108

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Load of known null value in

org.apache.qpid.server.store.ConfiguredObjectRecordConverter.readFromJson(Class,

ConfiguredObject, Reader)

- In method org.apache.qpid.server.store.ConfiguredObjectRecordConverter.readFromJson(Class,

ConfiguredObject, Reader)

- Value loaded from containerType

Finding ID: 294 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AuthenticationResult.java (<Source Code>/org/apache/qpid/server/security/auth):92

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

new org.apache.qpid.server.security.auth.AuthenticationResult(Principal, Set, byte[]) may expose internal representation by storing an externally mutable object into AuthenticationResult._challenge

- In method new org.apache.qpid.server.security.auth.AuthenticationResult(Principal, Set, byte[])

- Field org.apache.qpid.server.security.auth.AuthenticationResult._challenge

- Local variable named challenge

Finding ID: 295 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AuthenticationResult.java (<Source Code>/org/apache/qpid/server/security/auth):98

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

new org.apache.qpid.server.security.auth.AuthenticationResult(byte[],

AuthenticationResult\$AuthenticationStatus) may expose internal representation by storing an

externally mutable object into AuthenticationResult._challenge

- In method new org.apache.qpid.server.security.auth.AuthenticationResult(byte[],

AuthenticationResult\$AuthenticationStatus)

- Field org.apache.gpid.server.security.auth.AuthenticationResult. challenge

- Local variable named challenge



Finding ID: 296 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AuthenticationResult.java (<Source Code>/org/apache/qpid/server/security/auth):120

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

new org.apache.qpid.server.security.auth.AuthenticationResult(byte[],

AuthenticationResult\$AuthenticationStatus, Exception) may expose internal representation by storing

an externally mutable object into AuthenticationResult._challenge

- In method new org.apache.qpid.server.security.auth.AuthenticationResult(byte[],

AuthenticationResult\$AuthenticationStatus, Exception)

- Field org.apache.qpid.server.security.auth.AuthenticationResult._challenge

- Local variable named challenge

Finding ID: 266 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: CompositeStartupMessageLogger.java (<Source Code>/org/apache/qpid/server/logging):30

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

new org.apache.qpid.server.logging.CompositeStartupMessageLogger(MessageLogger[]) may

expose internal representation by storing an externally mutable object into

CompositeStartupMessageLogger._loggers

- In method new

org.apache.qpid.server.logging.CompositeStartupMessageLogger(MessageLogger[])

- Field org.apache.qpid.server.logging.CompositeStartupMessageLogger._loggers

- Local variable named loggers



Finding ID: 276 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ConfiguredSettableInjectedAttribute.java (<Source Code>/org/apache/qpid/server/model):84

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

new org.apache.qpid.server.model.ConfiguredSettableInjectedAttribute(String, Class, Type, String,

boolean, boolean, String, boolean, String, String, String, String,

InjectedAttributeStatisticOrOperation\$TypeValidator, Initialization) may expose internal

representation by storing an externally mutable object into

ConfiguredSettableInjectedAttribute._validValues

- In method new org.apache.qpid.server.model.ConfiguredSettableInjectedAttribute(String, Class,

Type, String, boolean, boolean, boolean, String, boolean, String, Stri

InjectedAttributeStatisticOrOperation\$TypeValidator, Initialization)

- Field org.apache.qpid.server.model.ConfiguredSettableInjectedAttribute._validValues

- Local variable named validValues

Finding ID: 355 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ConnectionBuilder.java (<Source Code>/org/apache/qpid/server/util):76

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.util.ConnectionBuilder.setTrustMangers(TrustManager[]) may expose internal

representation by storing an externally mutable object into ConnectionBuilder._trustMangers

- In method org.apache.qpid.server.util.ConnectionBuilder.setTrustMangers(TrustManager[])

- Field org.apache.qpid.server.util.ConnectionBuilder._trustMangers

- Local variable named trustMangers



Finding ID: 338 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: MultiVersionProtocolEngine.java (<Source Code>/org/apache/qpid/server/transport):91

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

new org.apache.qpid.server.transport.MultiVersionProtocolEngine(Broker, Set, Protocol, AmqpPort, Transport, long, ProtocolEngineCreator[], Runnable) may expose internal representation by storing

an externally mutable object into MultiVersionProtocolEngine._creators

- In method new org.apache.qpid.server.transport.MultiVersionProtocolEngine(Broker, Set, Protocol,

AmgpPort, Transport, long, ProtocolEngineCreator[], Runnable)

- Field org.apache.qpid.server.transport.MultiVersionProtocolEngine._creators

- Local variable named creators

Finding ID: 303 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainUser.java (<Source Code>/org/apache/qpid/server/security/auth/database):51

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

new org.apache.qpid.server.security.auth.database.PlainUser(String, char[], AuthenticationProvider) may expose internal representation by storing an externally mutable object into PlainUser._password

- In method new org.apache.qpid.server.security.auth.database.PlainUser(String, char[],

AuthenticationProvider)

- Field org.apache.qpid.server.security.auth.database.PlainUser._password

- Local variable named password

Finding ID: 304 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainUser.java (<Source Code>/org/apache/qpid/server/security/auth/database):97

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.security.auth.database.PlainUser.setPassword(char[]) may expose internal

representation by storing an externally mutable object into PlainUser._password

- In method org.apache.qpid.server.security.auth.database.PlainUser.setPassword(char[])

- Field org.apache.qpid.server.security.auth.database.PlainUser._password

- Local variable named password



Finding ID: 354 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed Location: Xid.java (<Source Code>/org/apache/qpid/server/txn):33

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

new org.apache.qpid.server.txn.Xid(long, byte[], byte[]) may expose internal representation by

storing an externally mutable object into Xid._globalld

- In method new org.apache.qpid.server.txn.Xid(long, byte[], byte[])

- Field org.apache.qpid.server.txn.Xid._globalld

- Local variable named globalld

Finding ID: 353 Problem Type: SpotBugs: May expose internal representation by

incorporating reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed Location: Xid.java (<Source Code>/org/apache/qpid/server/txn):34

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

new org.apache.qpid.server.txn.Xid(long, byte[], byte[]) may expose internal representation by

storing an externally mutable object into Xid._branchId

- In method new org.apache.qpid.server.txn.Xid(long, byte[], byte[])

- Field org.apache.qpid.server.txn.Xid. branchId

- Local variable named branchld

Finding ID: 272 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3398

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.model.AbstractConfiguredObject.getLastUpdatedTime() may expose internal

representation by returning AbstractConfiguredObject._lastUpdatedTime

- In method org.apache.qpid.server.model.AbstractConfiguredObject.getLastUpdatedTime()

- Field org.apache.qpid.server.model.AbstractConfiguredObject._lastUpdatedTime

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Finding ID: 270 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3410

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.model.AbstractConfiguredObject.getCreatedTime() may expose internal

representation by returning AbstractConfiguredObject._createdTime

- In method org.apache.qpid.server.model.AbstractConfiguredObject.getCreatedTime()

- Field org.apache.qpid.server.model.AbstractConfiguredObject._createdTime

Finding ID: 271 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3560

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.gpid.server.model.AbstractConfiguredObject.getLastOpenedTime() may expose internal

representation by returning AbstractConfiguredObject._lastOpenedTime

- In method org.apache.gpid.server.model.AbstractConfiguredObject.getLastOpenedTime()

- Field org.apache.qpid.server.model.AbstractConfiguredObject._lastOpenedTime

Finding ID: 293 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: AuthenticationResult.java (<Source Code>/org/apache/qpid/server/security/auth):137

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.gpid.server.security.auth.AuthenticationResult.getChallenge() may expose internal

representation by returning AuthenticationResult._challenge

- In method org.apache.gpid.server.security.auth.AuthenticationResult.getChallenge()

- Field org.apache.qpid.server.security.auth.AuthenticationResult._challenge

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Finding ID: 300 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: HashedUser.java (<Source Code>/org/apache/qpid/server/security/auth/database):118

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.security.auth.database.HashedUser.getPassword() may expose internal

representation by returning HashedUser._password

- In method org.apache.qpid.server.security.auth.database.HashedUser.getPassword()

- Field org.apache.qpid.server.security.auth.database.HashedUser._password

Finding ID: 299 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: HashedUser.java (<Source Code>/org/apache/qpid/server/security/auth/database):170

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.gpid.server.security.auth.database.HashedUser.getEncodedPassword() may expose

internal representation by returning HashedUser._encodedPassword

- In method org.apache.gpid.server.security.auth.database.HashedUser.getEncodedPassword()

- Field org.apache.qpid.server.security.auth.database.HashedUser._encodedPassword

Finding ID: 376 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: ParameterizedTypeImpl.java (<Source Code>/org/apache/qpid/server/util):39

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.gpid.server.util.ParameterizedTypeImpl.getActualTypeArguments() may expose internal

representation by returning ParameterizedTypeImpl._typeArguments

- In method org.apache.qpid.server.util.ParameterizedTypeImpl.getActualTypeArguments()

- Field org.apache.qpid.server.util.ParameterizedTypeImpl._typeArguments

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Finding ID: 302 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: PlainUser.java (<Source Code>/org/apache/qpid/server/security/auth/database):71

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.security.auth.database.PlainUser.getPassword() may expose internal

representation by returning PlainUser._password

- In method org.apache.qpid.server.security.auth.database.PlainUser.getPassword()

- Field org.apache.qpid.server.security.auth.database.PlainUser._password

Finding ID: 279 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed

Location: TestSingletonImpl.java (<Source Code>/org/apache/qpid/server/model/testmodels/singleton):227

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.model.testmodels.singleton.TestSingletonImpl.getDateValue() may expose

internal representation by returning TestSingletonImpl._dateValue

- In method org.apache.gpid.server.model.testmodels.singleton.TestSingletonImpl.getDateValue()

- Field org.apache.qpid.server.model.testmodels.singleton.TestSingletonImpl._dateValue

Finding ID: 352 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed Location: Xid.java (<Source Code>/org/apache/qpid/server/txn):44

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.gpid.server.txn.Xid.getGloballd() may expose internal representation by returning

Xid._globalld

In method org.apache.qpid.server.txn.Xid.getGlobalId()

- Field org.apache.qpid.server.txn.Xid._globalld

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Finding ID: 351 Problem Type: SpotBugs: May expose internal representation by

returning reference to mutable object (SpotBugs

Malicious Code Vulnerabilities)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 8.00 Reviewed State: Not Reviewed
Location: Xid.java (<Source Code>/org/apache/qpid/server/txn):49

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

org.apache.qpid.server.txn.Xid.getBranchId() may expose internal representation by returning

Xid._branchId

- In method org.apache.qpid.server.txn.Xid.getBranchId()

- Field org.apache.qpid.server.txn.Xid._branchId

Finding ID: 336 Problem Type: SpotBugs: Method call passes null for non-null

parameter (SpotBugs Correctness)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 6.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectRecordConverter.java (<Source Code>/org/apache/qpid/server/store):115

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Null passed for non-null parameter of loadChild(Class, Map, Class, UUID, Map) in org.apache.qpid.server.store.ConfiguredObjectRecordConverter.readFromJson(Class,

ConfiguredObject, Reader)

- In method org.apache.qpid.server.store.ConfiguredObjectRecordConverter.readFromJson(Class, ConfiguredObject RecordConverter.readFromJson(Class,

ConfiguredObject, Reader)

- Called method org.apache.gpid.server.store.ConfiguredObjectRecordConverter.loadChild(Class,

Map, Class, UUID, Map)

- Argument 1 might be null but must not be null

Value loaded from rootClass



Finding ID: 380 Problem Type: SpotBugs: Method call passes null to a non-null

parameter (SpotBugs Correctness)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.00 Reviewed State: Not Reviewed

Location: AsynchronousMessageStoreRecoverer.java (<Source Code>/org/apache/qpid/server/virtualhost):134

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Null passed for non-null parameter of

com.google.common.util.concurrent.ListeningExecutorService.submit(Runnable, Object) in

org.apache.qpid.server.virtualhost.AsynchronousMessageStoreRecoverer\$AsynchronousRecoverer.r

ecover()

- In method

org.apache.qpid.server.virtualhost.AsynchronousMessageStoreRecoverer\$AsynchronousRecoverer.r

ecover()

- Called method com.google.common.util.concurrent.ListeningExecutorService.submit(Runnable,

Object)

- Argument 2 is definitely null but must not be null

Finding ID: 381 Problem Type: SpotBugs: Method call passes null to a non-null

parameter (SpotBugs Correctness)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 7.00 Reviewed State: Not Reviewed

Location: AsynchronousMessageStoreRecoverer.java (<Source Code>/org/apache/qpid/server/virtualhost):140

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Null passed for non-null parameter of

com.google.common.util.concurrent.ListeningExecutorService.submit(Runnable, Object) in

org.apache.qpid.server.virtualhost.AsynchronousMessageStoreRecoverer\$AsynchronousRecoverer.r

ecover()

- In method

org. a pache. qpid. server. virtual host. A synchronous Message Store Recoverer \$ A synchronous Recoverer. respectively. The synchronic part of the properties of the proper

ecover()

- Called method com.google.common.util.concurrent.ListeningExecutorService.submit(Runnable,

Object)

- Argument 2 is definitely null but must not be null

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Finding ID: 311 Problem Type: SpotBugs: Null pointer dereference (SpotBugs

Correctness)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 10.00 Reviewed State: Not Reviewed

Location: PlainPasswordFileAuthenticationManagerFactoryTest.java (<Source Code>/org/apache/qpid/server/

security/auth/manager):108

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Null pointer dereference of

PlainPasswordFileAuthenticationManagerFactoryTest._emptyPasswordFile in

org.apache.qpid.server.security.auth.manager.PlainPasswordFileAuthenticationManagerFactoryTest.

tearDown()

- In method

org. a pache. qpid. server. security. auth. manager. Plain Password File Authentication Manager Factory Test.

tearDown()

- Value loaded from field

org.apache.qpid.server.security.auth.manager.PlainPasswordFileAuthenticationManagerFactoryTest.

_emptyPasswordFile

Finding ID: 358 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtils.java (<Source Code>/org/apache/qpid/server/util):269

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtils.deleteDirectory(String) due

to return value of called method

- In method org.apache.qpid.server.util.FileUtils.deleteDirectory(String)

- Local variable stored in JVM register?

Finding ID: 357 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtils.java (<Source Code>/org/apache/gpid/server/util):364

Tags:no tags assignedComment:no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtils.copyRecursive(File, File)

due to return value of called method

- In method org.apache.qpid.server.util.FileUtils.copyRecursive(File, File)

- Value loaded from ?



Finding ID: 362 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):68

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testCopyFile() due to

return value of called method

In method org.apache.qpid.server.util.FileUtilsTest.testCopyFile()

- Value loaded from beforeCopyFileList

Finding ID: 360 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):77

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testCopyFile() due to

return value of called method

- In method org.apache.qpid.server.util.FileUtilsTest.testCopyFile()

- Local variable stored in JVM register?

Finding ID: 361 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):79

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testCopyFile() due to

return value of called method

- In method org.apache.gpid.server.util.FileUtilsTest.testCopyFile()

- Local variable stored in JVM register?

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Finding ID: 363 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):178

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testCopyRecursive()

due to return value of called method

- In method org.apache.qpid.server.util.FileUtilsTest.testCopyRecursive()

- Local variable stored in JVM register?

Finding ID: 364 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):194

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testCopyRecursive()

due to return value of called method

- In method org.apache.qpid.server.util.FileUtilsTest.testCopyRecursive()

- Local variable stored in JVM register?

Finding ID: 367 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):292

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testDeleteFile() due to

return value of called method

- In method org.apache.qpid.server.util.FileUtilsTest.testDeleteFile()

- Value loaded from filesBefore

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Finding ID: 365 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):309

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testDeleteFile() due to

return value of called method

- In method org.apache.qpid.server.util.FileUtilsTest.testDeleteFile()

- Local variable stored in JVM register?

Finding ID: 366 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):320

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testDeleteFile() due to

return value of called method

- In method org.apache.qpid.server.util.FileUtilsTest.testDeleteFile()

- Value loaded from filesAfter

Finding ID: 373 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):464

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in

org.apache.gpid.server.util.FileUtilsTest.testNonRecursiveNonEmptyDirectoryDeleteFails() due to

return value of called method

- In method

org.apache.qpid.server.util.FileUtilsTest.testNonRecursiveNonEmptyDirectoryDeleteFails()

- Value loaded from filesBefore



Finding ID: 372 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):500

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in

org.apache.qpid.server.util.FileUtilsTest.testNonRecursiveNonEmptyDirectoryDeleteFails() due to

return value of called method

- In method

org.apache.gpid.server.util.FileUtilsTest.testNonRecursiveNonEmptyDirectoryDeleteFails()

- Value loaded from filesAfter

Finding ID: 369 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):516

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in

org.apache.qpid.server.util.FileUtilsTest.testEmptyDirectoryDelete() due to return value of called

method

- In method org.apache.qpid.server.util.FileUtilsTest.testEmptyDirectoryDelete()

- Value loaded from filesBefore

Finding ID: 368 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):534

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in

org.apache.qpid.server.util.FileUtilsTest.testEmptyDirectoryDelete() due to return value of called

method

- In method org.apache.qpid.server.util.FileUtilsTest.testEmptyDirectoryDelete()

- Value loaded from filesAfter



Finding ID: 371 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):554

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in

org.apache.qpid.server.util.FileUtilsTest.testNonEmptyDirectoryDelete() due to return value of called

method

- In method org.apache.gpid.server.util.FileUtilsTest.testNonEmptyDirectoryDelete()

- Value loaded from filesBefore

Finding ID: 370 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):588

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in

org.apache.qpid.server.util.FileUtilsTest.testNonEmptyDirectoryDelete() due to return value of called

method

- In method org.apache.qpid.server.util.FileUtilsTest.testNonEmptyDirectoryDelete()

- Value loaded from files After

Finding ID: 375 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):608

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testRecursiveDelete()

due to return value of called method

- In method org.apache.qpid.server.util.FileUtilsTest.testRecursiveDelete()

- Value loaded from filesBefore



Finding ID: 374 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: FileUtilsTest.java (<Source Code>/org/apache/qpid/server/util):630

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in org.apache.qpid.server.util.FileUtilsTest.testRecursiveDelete()

due to return value of called method

- In method org.apache.qpid.server.util.FileUtilsTest.testRecursiveDelete()

- Value loaded from filesAfter

Finding ID: 267 Problem Type: SpotBugs: Possible null pointer dereference due to

return value of called method (SpotBugs Dodgy Code)

Classification: Warning Date: 2020-06-14 05:39:45 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: PathContent.java (<Source Code>/org/apache/qpid/server/logging):44

Tags: no tags assigned
Comment: no comment

Description: A finding identified by the external 'SpotBugs' plugin:

Possible null pointer dereference in new org.apache.qpid.server.logging.PathContent(Path, String)

due to return value of called method

- In method new org.apache.qpid.server.logging.PathContent(Path, String)

- Local variable stored in JVM register?

Finding ID: 6 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):489

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 7 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):493

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Field

Matching pattern in special code kind 'Usage: Java Reflection':

void java.lang.reflect.Field.set*(java.lang.Object, **)

Finding ID: 8 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):497

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 9 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):1526

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 37 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3832

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 1 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractContainer.java (<Source Code>/org/apache/qpid/server/model):135

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 2 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AbstractContainer.java (<Source Code>/org/apache/qpid/server/model):137

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 36 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):1192

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 32 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):1216

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 34 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):1348

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 3 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/qpid/server/model):1391

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 41 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: BrokerAttributeInjector.java (<Source Code>/org/apache/qpid/server/model):237

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 40 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: BrokerAttributeInjector.java (<Source Code>/org/apache/gpid/server/model):281

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 38 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: BrokerAttributeInjector.java (<Source Code>/org/apache/qpid/server/model):460

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 39 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: BrokerAttributeInjector.java (<Source Code>/org/apache/qpid/server/model):507

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 11 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredAutomatedAttribute.java (<Source Code>/org/apache/qpid/server/model):207

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 4 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredDerivedInjectedAttribute.java (<Source Code>/org/apache/gpid/server/model):178

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 49 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectCustomSerialization.java (<Source Code>/org/apache/qpid/server/model):199

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 51 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectInjectedOperation.java (<Source Code>/org/apache/qpid/server/model):159

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 42 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectInjectedStatistic.java (<Source Code>/org/apache/qpid/server/model):121

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 5 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectMethodAttributeOrStatistic.java (<Source Code>/org/apache/gpid/server/model):68

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 35 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectMethodOperation.java (<Source Code>/org/apache/qpid/server/model):125

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 29 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectTypeRegistry.java (<Source Code>/org/apache/qpid/server/model):349

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 28 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectTypeRegistry.java (<Source Code>/org/apache/qpid/server/model):1033

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Field

Matching pattern in special code kind 'Usage: Java Reflection':

** java.lang.reflect.Field.get*(java.lang.Object)

Finding ID: 10 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredSettableInjectedAttribute.java (<Source Code>/org/apache/gpid/server/model):244

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 30 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: LDAPSSLSocketFactoryGenerator.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/ldap):210

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Field

Matching pattern in special code kind 'Usage: Java Reflection':

void java.lang.reflect.Field.set*(java.lang.Object, **)

Finding ID: 33 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: LDAPSSLSocketFactoryGenerator.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/ldap):248

Tags:no tags assignedComment:no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Field

Matching pattern in special code kind 'Usage: Java Reflection':

** java.lang.reflect.Field.get*(java.lang.Object)

Finding ID: 50 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: LDAPSSLSocketFactoryGeneratorTest.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/ldap):92

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 44 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: QpidByteBufferTest.java (<Source Code>/org/apache/qpid/server/bytebuffer):648

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 45 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: QpidByteBufferTest.java (<Source Code>/org/apache/qpid/server/bytebuffer):669

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 46 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: QpidByteBufferTest.java (<Source Code>/org/apache/qpid/server/bytebuffer):698

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 47 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: QpidByteBufferTest.java (<Source Code>/org/apache/gpid/server/bytebuffer):701

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 48 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: QpidByteBufferTest.java (<Source Code>/org/apache/qpid/server/bytebuffer):754

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 43 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: QueueEntryImplTestBase.java (<Source Code>/org/apache/qpid/server/queue):262

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Field

Matching pattern in special code kind 'Usage: Java Reflection':

** java.lang.reflect.Field.get*(java.lang.Object)

Finding ID: 12 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):995

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Constructor

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Constructor.newInstance(java.lang.Object[])

Finding ID: 13 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):996

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 14 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):997

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 15 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):999

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Constructor

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Constructor.newInstance(java.lang.Object[])

Finding ID: 18 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1005

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 16 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1006

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Constructor

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Constructor.newInstance(java.lang.Object[])

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Finding ID: 17 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1006

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Constructor

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Constructor.newInstance(java.lang.Object[])

Finding ID: 19 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1013

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Constructor

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Constructor.newInstance(java.lang.Object[])

Finding ID: 20 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1013

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Constructor

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Constructor.newInstance(java.lang.Object[])

Finding ID: 21 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1013

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 22 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1022

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Constructor

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Constructor.newInstance(java.lang.Object[])

Finding ID: 23 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1023

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Constructor

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Constructor.newInstance(java.lang.Object[])

Finding ID: 25 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1024

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 24 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1025

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

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Finding ID: 27 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1029

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Method

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[])

Finding ID: 26 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtil.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):1031

Tags: no tags assigned Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.reflect.Constructor

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.reflect.Constructor.newInstance(java.lang.Object[])

Finding ID: 31 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-14 05:39:45 - new

Rating: 0.00 Reviewed State: Not Reviewed Location: UUIDs.java (<Source Code>/org/apache/qpid/server/util):46

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: Java Reflection'.

Declared in: java.lang.Class

Matching pattern in special code kind 'Usage: Java Reflection':

java.lang.Object java.lang.Class.newInstance()

Finding ID: 150 Problem Type: Usage: java.util.Random (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AESKeyFileEncrypterTest.java (<Source Code>/org/apache/qpid/server/security/encryption):163

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: java.util.Random'.

Declared in: java.util.Random

Matching pattern in special code kind 'Usage: java.util.Random':

java.util.Random()

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Finding ID: 149 Problem Type: Usage: java.util.Random (Special Code)

Classification: Manual Review Date: 2020-06-14 05:39:45 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: StringUtil.java (<Source Code>/org/apache/qpid/server/util):36

Tags: no tags assigned
Comment: no comment

Description: An identified location for problem type 'Usage: java.util.Random'.

Declared in: java.util.Random

Matching pattern in special code kind 'Usage: java.util.Random':

java.util.Random()

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