



# Security Findings of Project "broker-core"

Analysis Date: 2020-06-13 11:04:19

**Analyzed Workspace:** 

Packages: 83 Total LOC: 188,719
Classes: 2,264 No. of Bytecode Instructions: 580,580

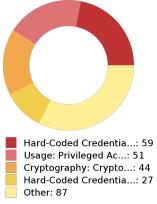
**Computed Call Graph:** 

Classes not in Call Graph: 453 Methods not in Call Graph: 635

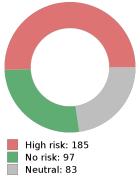
**Findings in List:** 

All Findings: 365 Problematic Findings: 268

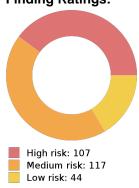




Finding Classifications:



**Finding Ratings:** 



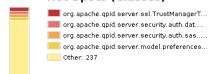
#### OWASP Top 10 2017



#### Hot Spots (Packages)



#### Hot Spots (Classes)



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Finding ID: 350 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 349 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 340 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 341 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

security/auth/database):53

Tags:no tags assignedComment:no comment

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

Literal credential in field 'PASSWORD\_B64MD5HASHED'

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Finding ID: 336 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 337 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 338 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 339 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

security/auth/database):331

Tags:no tags assignedComment:no comment

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

Literal credential in field 'NEW\_PASSWORD\_HASH'

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Finding ID: 328 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 330 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 345 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 351 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 333 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 334 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 329 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: Password in Variables'.

Literal credential in field 'TEST\_USER\_PASSWORD'

Finding ID: 331 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 325 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 326 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

**Location:** PlainPasswordFilePrincipalDatabaseTest.java (<Source Code>/org/apache/qpid/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: 346 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 343 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 344 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 335 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 332 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 348 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 347 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 342 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 327 Problem Type: Hard-Coded Credentials: Password in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 295 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 296 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 297 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 298 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

singleton):1089

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: 323 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

auth/database):42

Tags:no tags assignedComment: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: 321 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 322 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

auth/database):149

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: 324 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

manager):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 'ANONYMOUS\_USERNAME'

Finding ID: 293 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

security/auth/database):55

Tags:no tags assignedComment:no comment

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

Literal credential in field 'PRINCIPAL\_USERNAME'

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Finding ID: 292 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 268 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 320 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

Finding ID: 272 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 279 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 280 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: Username in Variables'.

Literal credential in field 'INVALID\_USERPASSWORD'

Finding ID: 281 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 287 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 288 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 289 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 311 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 312 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 313 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 269 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 270 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

**Location:** FileGroupDatabaseTest.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: 271 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 304 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 305 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 306 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 307 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 308 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 309 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 290 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

**Location:** HashedUserTest.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: 303 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 315 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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: 273 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

auth/manager):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 'TEST\_USER\_NAME'

Finding ID: 274 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: Username in Variables'.

Literal credential in field 'TEST\_USER\_PASSWORD'

Finding ID: 277 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 267 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 284 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 266 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 314 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 310 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 278 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 275 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 276 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 299 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 300 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 301 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 302 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 291 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 286 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 316 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

Finding ID: 317 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 8.00 Reviewed State: Not Reviewed

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

manager):138

Tags:no tags assignedComment:no comment

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

Literal credential in field 'USER\_1\_NAME'



Finding ID: 318 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 319 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 294 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 282 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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'

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Finding ID: 283 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 285 Problem Type: Hard-Coded Credentials: Username in Variables

(Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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()

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

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

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

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

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

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

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.getHostName()

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

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

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

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

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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

are used (Protocol Check Findings)

Classification: Warning Date: 2020-06-13 11:04:19 - 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

used'.

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, \*\*\*)

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

Numbers (Protocol Check Findings)

Classification: Warning Date: 2020-06-13 11:04:19 - 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[])

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

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

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':

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

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 0.00 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 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

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

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 0.00 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 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: 158 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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 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: 159 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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 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: 161 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

**Location:** SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):246

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):265

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

**Location:** SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):269

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: 2020-06-13 11:04:19 - new

Rating: 0.00 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 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: 197 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

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

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

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

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

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

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

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

Finding ID: 188 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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 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: 168 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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 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: 169 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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 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: 189 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 176 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: Serializer.java (<Source Code>/org/apache/qpid/server/store/serializer/v1):41

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: 201 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

**Location:** SiteSpecificTrustStoreImpl.java (<Source Code>/org/apache/qpid/server/security):306

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: 165 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 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 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: 203 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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)

Finding ID: 195 Problem Type: Cryptography: Cryptographic Algorithms Used in Project

(Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 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 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 78 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 1.00 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 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: 58 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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 Cryptography:

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)

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Finding ID: 83 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 84 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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 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)

Finding ID: 85 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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 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: 86 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 57 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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 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: 65 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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 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: 54 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 69 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 71 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 76 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 67 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 75 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 92 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 68 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 53 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 56 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 72 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):246

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: 2020-06-13 11:04:19 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):265

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: 74 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SSLUtilTest.java (<Source Code>/org/apache/qpid/server/transport/network/security/ssl):269

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: 88 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 1.00 Reviewed State: Not Reviewed

Location: SasIUtil.java (<Source Code>/org/apache/qpid/server/security/auth/sasI):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: 2020-06-13 11:04:19 - new

Rating: 1.00 Reviewed State: Not Reviewed

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

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Finding ID: 90 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 1.00 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 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: 91 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 80 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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 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: 62 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 81 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 82 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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 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)

Finding ID: 70 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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 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: 93 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 59 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

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Finding ID: 87 Problem Type: Cryptography: Cryptographic Algorithms w/o Specified

Crypto-Provider (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 230 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 240 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 233 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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/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)



Finding ID: 241 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 228 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 235 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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':



Finding ID: 231 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 234 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: MessageUnacceptableException.java (<Source Code>/org/apache/qpid/server/queue):27

<-

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':



Finding ID: 225 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - new

Rating: 7.50 Reviewed State: Not Reviewed

Location: RejectPolicyHandler.java (<Source Code>/org/apache/qpid/server/queue):134

<-

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: 2020-06-13 11:04:19 - 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/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: 2020-06-13 11:04:19 - 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/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':



Finding ID: 237 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 238 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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/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':



Finding ID: 226 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 239 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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/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':



Finding ID: 236 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

Finding ID: 218 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

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Finding ID: 219 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

Finding ID: 217 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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':



Finding ID: 220 Problem Type: Privacy Leak: Output of Confidential Data (Taint Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 352 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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)

Finding ID: 353 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

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

manager/oauth2):314

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: 354 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review

Required

Date:

2020-06-13 11:04:19 - new

Rating: 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

**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: 355 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

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

manager/oauth2):335

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)

Finding ID: 364 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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)

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Finding ID: 365 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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: 360 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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)

Finding ID: 361 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

**Location:** QpidPeersOnlyTrustManager.java (<Source Code>/org/apache/qpid/server/transport/network/

security/ssl):77

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: 356 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review

Required

Date:

2020-06-13 11:04:19 - 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: 357 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

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)

Finding ID: 362 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

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)

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Rating:

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Finding ID: 363 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

2020-06-13 11:04:19 - new

Classification: Manual Review Date:

Required

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: 358 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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)

Finding ID: 359 Problem Type: SSL/TLS Validation: Suspicious Implementation

(Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

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)

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Finding ID: 204 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

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: 2020-06-13 11:04:19 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):162

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: 206 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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)

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Finding ID: 207 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

Finding ID: 209 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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)

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Finding ID: 210 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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)

Finding ID: 212 Problem Type: SSL/TLS Validation: Suspicious Usage (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 4.00 Reviewed State: Not Reviewed

Location: TrustManagerTest.java (<Source Code>/org/apache/qpid/server/ssl):270

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: 242 Problem Type: Path Traversal: Manipulated File System Access (Taint

Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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/gpid/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: 243 Problem Type: Path Traversal: Manipulated File System Access (Taint

Paths)

Classification: Warning Date: 2020-06-13 11:04:19 - 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/gpid/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)

Finding ID: 127 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 116 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

**Location:** AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):1973

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\$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: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

**Location:** AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):2890

Tags:no tags assignedComment: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()

Finding ID: 122 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 96 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: AbstractConfiguredObject.java (<Source Code>/org/apache/qpid/server/model):3298

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\$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: 2020-06-13 11:04:19 - 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()

Finding ID: 136 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 142 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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()

Finding ID: 119 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 135 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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()

Finding ID: 123 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 109 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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()

Finding ID: 126 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

**Location:** BrokerImpl.java (<Source Code>/org/apache/qpid/server/model):1101

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\$6

Matching pattern in special code kind 'Usage: Privileged Action':

\*\* java.security.PrivilegedAction.run()

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Finding ID: 118 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

**Location:** BrokerImplTest.java (<Source Code>/org/apache/qpid/server/model/adapter):253

Tags:no tags assignedComment: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()

Finding ID: 139 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 133 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: HttpManagementActorTest.java (<Source Code>/org/apache/qpid/server/logging/actors):114

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\$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: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

**Location:** HttpManagementActorTest.java (<Source Code>/org/apache/qpid/server/logging/actors):175

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\$5

Matching pattern in special code kind 'Usage: Privileged Action':

\*\* java.security.PrivilegedAction.run()

Finding ID: 101 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 105 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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 assigned
Comment: 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: 2020-06-13 11:04:19 - 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 assignedComment: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()

Finding ID: 113 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 137 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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 assigned
Comment: 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: 2020-06-13 11:04:19 - 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 assignedComment: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()

Finding ID: 120 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 140 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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 assigned
Comment: 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: 2020-06-13 11:04:19 - 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 assignedComment: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()

Finding ID: 128 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 103 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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 assigned
Comment: 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: 2020-06-13 11:04:19 - 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 assignedComment: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()

Finding ID: 104 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 98 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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 assigned
Comment: 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: 2020-06-13 11:04:19 - 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 assignedComment: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()

Finding ID: 102 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 112 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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 assigned
Comment: 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: 2020-06-13 11:04:19 - 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 assignedComment: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()

Finding ID: 125 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 144 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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 assigned
Comment: 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: 2020-06-13 11:04:19 - 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()

Finding ID: 129 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 132 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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'.

 $Declared\ in:\ org. a pache. qpid. server. queue. Producer Flow Control Overflow Policy Handler Test\$1$ 

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: 2020-06-13 11:04:19 - 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. a pache. qpid. server. pool. Suppressing Inherited Access Control Context Thread Factory \$1

Matching pattern in special code kind 'Usage: Privileged Action':

\*\* java.security.PrivilegedAction.run()

Finding ID: 111 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

**Location:** SuppressingInheritedAccessControlContextThreadFactoryTest.java (<Source Code>/org/apache/

qpid/server/pool):72

Tags:no tags assignedComment: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()

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Finding ID: 108 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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.apache.qpid.server.configuration.updater.TaskExecutorImpl\$ImmediateIfSameThreadExecutor\$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: 2020-06-13 11:04:19 - 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()

Finding ID: 99 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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()

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Finding ID: 143 Problem Type: Usage: Privileged Action (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Required

Rating: 5.00 Reviewed State: Not Reviewed

Location: UserPreferencesTest.java (<Source Code>/org/apache/qpid/server/model/preferences):190

Tags:no tags assignedComment: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()

Finding ID: 147 Problem Type: Usage: PrintStackTrace (Special Code)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 5.00 Reviewed State: Not Reviewed

Location: BrokerImplTest.java (<Source Code>/org/apache/qpid/server/model/adapter):264

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()

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Finding ID: 249 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 248 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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)

Finding ID: 246 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 247 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 244 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 245 Problem Type: Resource Leak: IO Stream Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 264 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 265 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 260 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 261 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 250 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 252 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 253 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 254 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 255 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 256 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 257 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 258 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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: 259 Problem Type: Resource Leak: Socket Resource Leak (Resource

Leaks)

Classification: Warning Date: 2020-06-13 11:04:19 - 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()

Finding ID: 6 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

Finding ID: 7 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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, \*\*)

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Finding ID: 8 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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[])

Finding ID: 1 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 2 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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[])

Finding ID: 34 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 3 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: AttributeValueConverter.java (<Source Code>/org/apache/gpid/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: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: BrokerAttributeInjector.java (<Source Code>/org/apache/qpid/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[])

Finding ID: 38 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 39 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredDerivedInjectedAttribute.java (<Source Code>/org/apache/qpid/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[])

Finding ID: 49 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 51 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectInjectedOperation.java (<Source Code>/org/apache/gpid/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: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredObjectMethodAttributeOrStatistic.java (<Source Code>/org/apache/qpid/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[])

Finding ID: 35 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 29 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 12 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

Location: ConfiguredSettableInjectedAttribute.java (<Source Code>/org/apache/qpid/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[])

Finding ID: 30 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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, \*\*)

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Finding ID: 33 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

LDAPSSLSocketFactoryGenerator.java (<Source Code>/org/apache/qpid/server/security/auth/

manager/ldap):248

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: 50 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

Finding ID: 44 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 45 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - new

Rating: 0.00 Reviewed State: Not Reviewed

**Location:** QpidByteBufferTest.java (<Source Code>/org/apache/qpid/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[])

Finding ID: 48 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 43 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 13 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 14 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

Finding ID: 15 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 16 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 19 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 17 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 18 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 20 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 22 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

Finding ID: 23 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 24 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 26 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 25 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

Finding ID: 28 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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[])

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Finding ID: 27 Problem Type: Usage: Java Reflection (Special Code)

Classification: Information Date: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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: 2020-06-13 11:04:19 - 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()

Finding ID: 149 Problem Type: Usage: java.util.Random (Special Code)

Classification: Manual Review Date: 2020-06-13 11:04:19 - 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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