

REPORT PRELIMINARE TeamR

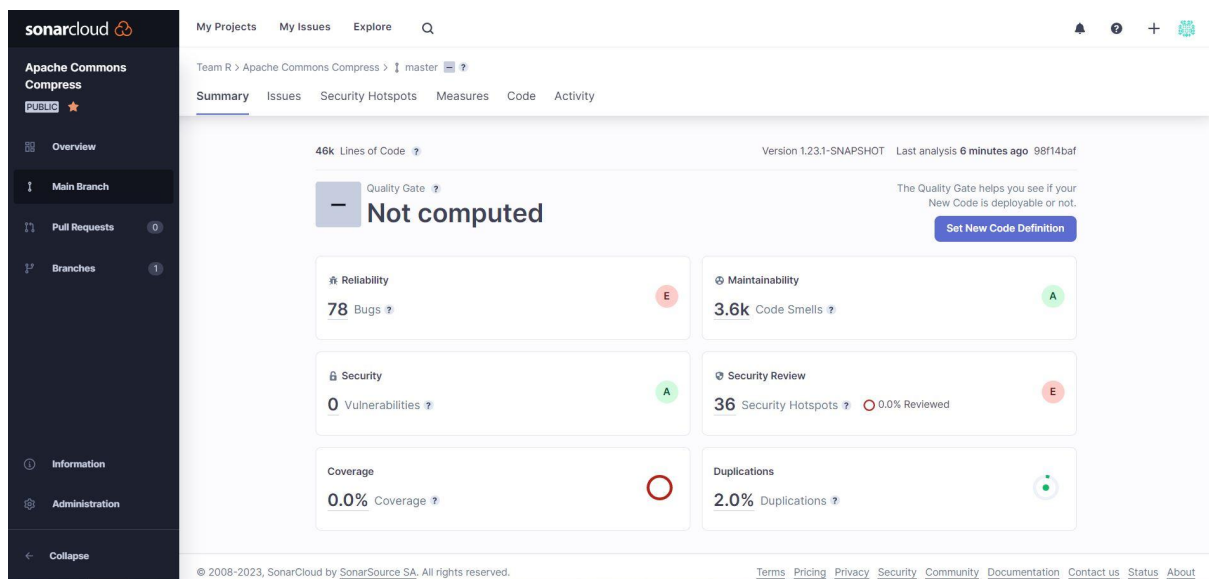
-Link progetto github:

<https://github.com/Lucacontr/commons-compress>

-Link al progetto sonarcloud:

https://sonarcloud.io/project/activity?custom_metrics=code_smells&graph=custom&id=org.apache.commons%3Acommons-compress&selected_date=2023-05-12T12%3A15%3A35%2B0000

-Schermata Sonarcloud:



-Schermata test Maven

```
C:\Windows\System32\cmd.exe

[INFO] Tests run: 1, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0 s - in org.apache.commons.compress.utils.OsgiUtilTest
[INFO] Running org.apache.commons.compress.utils.SeekableInMemoryByteChannelTest
[WARNING] Tests run: 27, Failures: 0, Errors: 0, Skipped: 3, Time elapsed: 0.016 s - in org.apache.commons.compress.utils.SeekableInMemoryByteChannelTest
[INFO] Running org.apache.commons.compress.utils.ServiceLoaderIteratorTest
[INFO] Tests run: 3, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0 s - in org.apache.commons.compress.utils.ServiceLoaderIteratorTest
[INFO] Running org.apache.commons.compress.utils.SkipShieldingInputStreamTest
[INFO] Tests run: 3, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0 s - in org.apache.commons.compress.utils.SkipShieldingInputStreamTest
[INFO] Running org.apache.commons.compress.utils.TimeUtilsTest
[INFO] Tests run: 101, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.078 s - in org.apache.commons.compress.utils.TimeUtilsTest
[INFO] Running org.apache.commons.compress.utils.ZipSplitReadOnlySeekableByteChannelTest
[INFO] Tests run: 15, Failures: 0, Errors: 0, Skipped: 0, Time elapsed: 0.035 s - in org.apache.commons.compress.utils.ZipSplitReadOnlySeekableByteChannelTest
[INFO]
[INFO] Results:
[INFO]
[WARNING] Tests run: 2397, Failures: 0, Errors: 0, Skipped: 27
[INFO]
[INFO] -----
[INFO] BUILD SUCCESS
[INFO] -----
[INFO] Total time: 02:52 min
[INFO] Finished at: 2023-05-04T10:40:51+02:00
[INFO] -----

C:\Workfolder\commons-compress>
```

-Schermata Fortify analisi effettuata alle 16:03 del 04/05/2023

DASHBOARD

SCANCENTRAL

APPLICATIONS

REPORTS

ADMINISTRATION

Q Search

OVERVIEW

ARTIFACTS

AUDIT

TREND

OPEN SOURCE

MMQS_2022_TEAMR

Version 1.0

Filter Set Security Auditor View

AUDIT ASSISTANT

PROFILE

NEW VERSION

Q Search issues

Group by Select attributes

Filter by Select attributes

Syntax Guide...

Advanced...

2

283

0

4K

4K

CRITICAL

HIGH

MEDIUM

LOW

ALL

ASSIGN

CLAIM

SUPPRESS

UNSUPPRESS

REFRESH

EXPORT

0 of 3913 issues selected

Category	Primary Location	Analysis Type	Criticality	Tagged			
<input type="checkbox"/> Weak Encryption: Insecure Mode of Operation	AES256Options.java: 83	SCA	Critical				
<input type="checkbox"/> Weak Encryption: Insecure Mode of Operation	AES256SHA256Decoder.java: 143	SCA	Critical				
<input type="checkbox"/> Path Manipulation	ZipSplitOutputStream.java: 130	SCA	High				
<input type="checkbox"/> Path Manipulation	CLL.java: 93	SCA	High				
<input type="checkbox"/> Path Manipulation	Expander.java: 71	SCA	High				
<input type="checkbox"/> Path Manipulation	ZipSplitOutputStream.java: 130	SCA	High				
<input type="checkbox"/> Path Manipulation	ZipSplitOutputStream.java: 130	SCA	High				
<input type="checkbox"/> Privacy Violation	RZin2CompressorOutputStream.java: 1208	SCA	High				