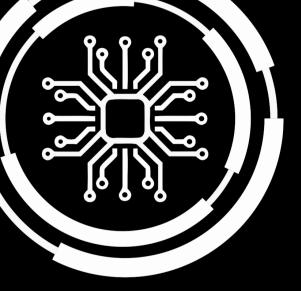


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1. Train Summary

1.1 Overview

• Train name: ImageAnalysis

CMD ["python", "main.py"]

- Creator of the train: Karl Kindermann
- Location: https://git.rwth-aachen.de/padme-development/padme-train-depot/ -/archive/main/padme-train-depot-main.zip?path=ImageAnalysis

Listing 1.1: Image building file

1.2 Image Building File

FROM python:3.10.0a7-buster

WORKDIR /usr/src/app

LABEL
LABEL "envs"="[{\"name\": \"DB_NAME\",\"type\": \"text\",\"
 required\": true},{\"name\": \"DATA_SOURCE_USERNAME\",\"
 type\": \"text\",\"required\": true},{\"name\": \"DATA_SOURCE_HOST\",\"type\": \"text\",\"required\": true
 },{\"name\": \"DATA_SOURCE_PORT\",\"type\": \"number\",\"
 required\": true},{\"name\": \"DATA_SOURCE_PASSWORD\",\"
 type\": \"password\",\"required\": true},{\"name\": \"
 STATION_NAME\",\"type\": \"text\",\"required\": true}]"

1.3 Requirements & Dependencies

No requirements.txt found

1.4 Code Base

```
Legend: env query retrieve_previous_results execute_analysis save log

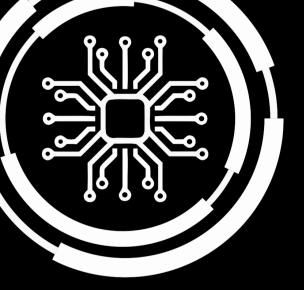
print("Hello World!")
```

Listing 1.2: main.py

1.5 Connection Parameters

Overall, 6 connection parameters have been found in the train:

Name	Type	Required?
DB_NAME	text	True
DATA_SOURCE_USERNAME	text	True
DATA_SOURCE_HOST	text	True
DATA_SOURCE_PORT	number	True
DATA_SOURCE_PASSWORD	password	True
STATION_NAME	text	True



2. Static Train Analysis

Summary 2.1

• Number of Lines: 223820

• Vulnerabilities per Line: 0.0

• Analysis Score: 1.0

Total

Summary: Low: 0 Medium: 0 High: 0

2.1 SAST

Summary: Low: 0 Medium: 0 High: 0

Detailed Vulnerabilities:

2.2 Secret Detection

Summary: Low: 0 Medium: 0 High: 0

Detailed Secret Detection:

2.3 Dependency Analysis

Summary: Low: 0 Medium: 0 High: 0

Detailed Dependency Analysis:

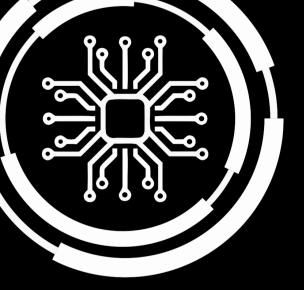
2.4 Blacklist Detection

The following patterns have been configured:



The following matches have been found:

None



3. Train Image Analysis

3.1 Vulnerabilities

Summary: Low: 395 Medium: 246 High: 169 Critical: 49

Detailed Vulnerabilities:

Critical:

Vulnerability 3.1

Test-specific ID: SNYK-DEBIAN10-BLUEZ-1911955 Severity: critical

Identifiers: Message: Use After Free

Vulnerability 3.2

Test-specific ID: SNYK-DEBIAN10-CURL-3065760 Severity: critical

Identifiers: Message:Exposure of Resource to Wrong Sphere

Vulnerability 3.3

Test-specific ID: SNYK-DEBIAN10-DB53-2825169 Severity: critical

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.4

Test-specific ID: SNYK-DEBIAN10-DPKG-2847944 Severity: critical

Identifiers: Message:Directory Traversal

Vulnerability 3.5

Test-specific ID: SNYK-DEBIAN10-EXPAT-2331803 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.6

Test-specific ID: SNYK-DEBIAN10-EXPAT-2331813 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.7

Test-specific ID: SNYK-DEBIAN10-EXPAT-2331818 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.8

Test-specific ID: SNYK-DEBIAN10-EXPAT-2359258 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.9

Test-specific ID: SNYK-DEBIAN10-EXPAT-2403513 Severity: critical

Identifiers: Message:Improper Encoding or Escaping of Output

Vulnerability 3.10

Test-specific ID: SNYK-DEBIAN10-EXPAT-2403518 Severity: critical

Identifiers: Message:Exposure of Resource to Wrong Sphere

Vulnerability 3.11

Test-specific ID: SNYK-DEBIAN10-EXPAT-2406128 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.12

Test-specific ID: SNYK-DEBIAN10-FREETYPE-2774655 Severity: critical

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.13

Test-specific ID: SNYK-DEBIAN10-GIT-3232718 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.14

Test-specific ID: SNYK-DEBIAN10-GIT-3232719 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.15

Test-specific ID: SNYK-DEBIAN10-GLIBC-1296899 Severity: critical

Identifiers: Message: Use After Free

Vulnerability 3.16

Test-specific ID: SNYK-DEBIAN10-GLIBC-1315333 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.17

Test-specific ID: SNYK-DEBIAN10-GLIBC-2340915 Severity: critical

Identifiers: Message:Buffer Overflow

Vulnerability 3.18

Test-specific ID: SNYK-DEBIAN10-GLIBC-2340923 Severity: critical

Identifiers: Message:Buffer Overflow

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-1085094 Severity: critical

Identifiers: Message: Use After Free

Vulnerability 3.20

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-1085097 Severity: critical

Identifiers: Message: Use After Free

Vulnerability 3.21

Test-specific ID: SNYK-DEBIAN10-LIBKSBA-3050754 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.22

Test-specific ID: SNYK-DEBIAN10-LIBKSBA-3179190 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.23

Test-specific ID: SNYK-DEBIAN10-LIBTASN16-3061094 Severity: critical

Identifiers: Message:Off-by-one Error

Vulnerability 3.24

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289553 Severity: critical

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.25

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289561 Severity: critical

Vulnerability 3.26

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289573 Severity: critical

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.27

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289576 Severity: critical

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.28

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289584 Severity: critical

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.29

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289586 Severity: critical

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.30

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289591 Severity: critical

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.31

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289592 Severity: critical

Identifiers: Message: Use After Free

Vulnerability 3.32

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289593 Severity: critical

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1290149 Severity: critical

Identifiers: Message: Use of Uninitialized Resource

Vulnerability 3.34

Test-specific ID: SNYK-DEBIAN10-LIBX11-1293573 Severity: critical

Identifiers: Message:Buffer Overflow

Vulnerability 3.35

Test-specific ID: SNYK-DEBIAN10-LZ4-1277601 Severity: critical

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.36

Test-specific ID: SNYK-DEBIAN10-OPENLDAP-2808412 Severity: critical

Identifiers: Message: SQL Injection

Vulnerability 3.37

Test-specific ID: SNYK-DEBIAN10-OPENSSH-5788320 Severity: critical

Identifiers: Message: Unquoted Search Path or Element

Vulnerability 3.38

Test-specific ID: SNYK-DEBIAN10-OPENSSL-1569403 Severity: critical

Identifiers: Message:Buffer Overflow

Vulnerability 3.39

Test-specific ID: SNYK-DEBIAN10-OPENSSL-2807585 Severity: critical

Identifiers: Message:OS Command Injection

Vulnerability 3.40

Test-specific ID: SNYK-DEBIAN10-OPENSSL-2933515 Severity: critical

Identifiers: Message:OS Command Injection

Vulnerability 3.41

Test-specific ID: SNYK-DEBIAN10-PCRE2-2808696 Severity: critical

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.42

Test-specific ID: SNYK-DEBIAN10-PCRE2-2808698 Severity: critical

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.43

Test-specific ID: SNYK-DEBIAN10-PYTHON27-1063178 Severity: critical

Identifiers: Message:Buffer Overflow

Vulnerability 3.44

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5853772 Severity: critical

Identifiers: Message:XML External Entity (XXE) Injection

Vulnerability 3.45

Test-specific ID: SNYK-DEBIAN10-PYTHON37-3090928 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.46

Test-specific ID: SNYK-DEBIAN10-PYTHON37-5851336 Severity: critical

Identifiers: Message:XML External Entity (XXE) Injection

Test-specific ID: SNYK-DEBIAN10-SQLITE3-3011634 Severity: critical

Identifiers: Message:Out-of-Bounds

Vulnerability 3.48

Test-specific ID: SNYK-DEBIAN10-ZLIB-2976149 Severity: critical

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.49

Test-specific ID: SNYK-DEBIAN10-ZLIB-6008964 Severity: critical

Identifiers: Message:Integer Overflow or Wraparound

High:

Vulnerability 3.50

Test-specific ID: SNYK-DEBIAN10-BLUEZ-1018718 Severity: high

Identifiers: Message: Double Free

Vulnerability 3.51

Test-specific ID: SNYK-DEBIAN10-BLUEZ-1926134 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.52

Test-specific ID: SNYK-DEBIAN10-BLUEZ-2340898 Severity: high

Identifiers: Message: Integer Overflow or Wraparound

Vulnerability 3.53

Test-specific ID: SNYK-DEBIAN10-BLUEZ-3014387 Severity: high

Identifiers: Message:CVE-2022-39176

Vulnerability 3.54

Test-specific ID: SNYK-DEBIAN10-BLUEZ-3014393 Severity: high

Identifiers: Message:CVE-2022-39177

Vulnerability 3.55

Test-specific ID: SNYK-DEBIAN10-CURL-1585139 **Severity:** high **Identifiers: Message**:Cleartext Transmission of Sensitive Information

Vulnerability 3.56

Test-specific ID: SNYK-DEBIAN10-CURL-2805484 **Severity:** high **Identifiers: Message:**Missing Authentication for Critical Function

Vulnerability 3.57

Test-specific ID: SNYK-DEBIAN10-CURL-2813757 Severity: high

Identifiers: Message:Improper Certificate Validation

Vulnerability 3.58

Test-specific ID: SNYK-DEBIAN10-CURL-2813772 Severity: high

Identifiers: Message:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.59

Test-specific ID: SNYK-DEBIAN10-CURL-3366771 Severity: high

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.60

Test-specific ID: SNYK-DEBIAN10-CYRUSSASL2-2412041 Severity: high

Identifiers: Message:SQL Injection

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-1278421 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.62

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-1290628 Severity: high

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.63

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-1290629 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.64

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-1290633 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.65

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-1290638 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.66

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-481572 Severity: high

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.67

Test-specific ID: SNYK-DEBIAN10-EXPAT-2329087 Severity: high

Identifiers: Message:Incorrect Calculation

Vulnerability 3.68

Test-specific ID: SNYK-DEBIAN10-EXPAT-2330888 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.69

Test-specific ID: SNYK-DEBIAN10-EXPAT-2331795 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.70

Test-specific ID: SNYK-DEBIAN10-EXPAT-2331796 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.71

Test-specific ID: SNYK-DEBIAN10-EXPAT-2331820 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.72

Test-specific ID: SNYK-DEBIAN10-EXPAT-2384929 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.73

Test-specific ID: SNYK-DEBIAN10-EXPAT-2406126 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.74

Test-specific ID: SNYK-DEBIAN10-EXPAT-3023032 Severity: high

Identifiers: Message: Use After Free

Test-specific ID: SNYK-DEBIAN10-EXPAT-3061092 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.76

Test-specific ID: SNYK-DEBIAN10-FREETYPE-2774652 Severity: high

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.77

Test-specific ID: SNYK-DEBIAN10-FREETYPE-2774657 Severity: high

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.78

Test-specific ID: SNYK-DEBIAN10-FRIBIDI-2433113 Severity: high

Identifiers: Message:Stack-based Buffer Overflow

Vulnerability 3.79

Test-specific ID: SNYK-DEBIAN10-GCC8-347558 Severity: high

Identifiers: Message:Information Exposure

Vulnerability 3.80

Test-specific ID: SNYK-DEBIAN10-GIT-1083853 Severity: high

Identifiers: Message:Link Following

Vulnerability 3.81

Test-specific ID: SNYK-DEBIAN10-GIT-1577271 Severity: high

Identifiers: Message:CVE-2021-40330

Vulnerability 3.82

Test-specific ID: SNYK-DEBIAN10-GIT-2635966 Severity: high

Identifiers: Message: Uncontrolled Search Path Element

Vulnerability 3.83

Test-specific ID: SNYK-DEBIAN10-GIT-2949147 Severity: high

Identifiers: Message:Improper Ownership Management

Vulnerability 3.84

Test-specific ID: SNYK-DEBIAN10-GIT-3051708 Severity: high

Identifiers: Message: Heap-based Buffer Overflow

Vulnerability 3.85

Test-specific ID: SNYK-DEBIAN10-GIT-3319755 Severity: high

Identifiers: Message:Directory Traversal

Vulnerability 3.86

Test-specific ID: SNYK-DEBIAN10-GLIB20-1075023 **Severity:** high **Identifiers: Message**:Incorrect Conversion between Numeric Types

Vulnerability 3.87

Test-specific ID: SNYK-DEBIAN10-GLIB20-1075027 **Severity:** high **Identifiers: Message**:Incorrect Conversion between Numeric Types

Vulnerability 3.88

Test-specific ID: SNYK-DEBIAN10-GLIB20-5670985 Severity: high

Identifiers: Message:Resource Exhaustion

Test-specific ID: SNYK-DEBIAN10-GLIBC-1065768 Severity: high

Identifiers: Message:Reachable Assertion

Vulnerability 3.90

Test-specific ID: SNYK-DEBIAN10-GLIBC-2340921 Severity: high

Identifiers: Message:Off-by-one Error

Vulnerability 3.91

Test-specific ID: SNYK-DEBIAN10-GLIBC-559488 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.92

Test-specific ID: SNYK-DEBIAN10-GLIBC-559493 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.93

Test-specific ID: SNYK-DEBIAN10-GLIBC-564233 Severity: high

Identifiers: Message: Integer Underflow

Vulnerability 3.94

Test-specific ID: SNYK-DEBIAN10-GMP-1920939 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.95

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-2964217 Severity: high

Identifiers: Message: Double Free

Vulnerability 3.96

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-3318300 Severity: high

Identifiers: Message:Information Exposure

Vulnerability 3.97

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-609778 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.98

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-6159414 Severity: high

Identifiers: Message:Information Exposure

Vulnerability 3.99

Test-specific ID: SNYK-DEBIAN10-GZIP-2444259 Severity: high

Identifiers: Message:Improper Input Validation

Vulnerability 3.100

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1042774 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.101

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1048022 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.102

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1049976 Severity: high

Identifiers: Message:XML Injection

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1244105 Severity: high

Identifiers: Message:Divide By Zero

Vulnerability 3.104

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1246263 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.105

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1246512 Severity: high

Identifiers: Message:Information Exposure

Vulnerability 3.106

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-2812516 Severity: high

Identifiers: Message:Buffer Overflow

Vulnerability 3.107

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-2928986 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.108

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-2928990 Severity: high

Identifiers: Message:Incorrect Type Conversion or Cast

Vulnerability 3.109

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-2928992 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.110

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5850024 Severity: high

Identifiers: Message:Memory Leak

Vulnerability 3.111

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5858554 Severity: high

Identifiers: Message:Divide By Zero

Vulnerability 3.112

Test-specific ID: SNYK-DEBIAN10-KRB5-1320094 Severity: high

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.113

Test-specific ID: SNYK-DEBIAN10-KRB5-3120879 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.114

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585971 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.115

Test-specific ID: SNYK-DEBIAN10-LIBDE265-2359233 Severity: high

Identifiers: Message:Reachable Assertion

Vulnerability 3.116

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3227415 Severity: high

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3336915 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.118

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3342947 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.119

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3342950 Severity: high

Identifiers: Message:Buffer Overflow

Vulnerability 3.120

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3361566 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.121

Test-specific ID: SNYK-DEBIAN10-LIBDE265-6070697 Severity: high

Identifiers: Message:Buffer Overflow

Vulnerability 3.122

Test-specific ID: SNYK-DEBIAN10-LIBDE265-6105345 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.123

Test-specific ID: SNYK-DEBIAN10-LIBDE265-6105350 Severity: high

Vulnerability 3.124

Test-specific ID: SNYK-DEBIAN10-LIBDE265-6105363 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.125

Test-specific ID: SNYK-DEBIAN10-LIBSSH2-452460 Severity: high

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.126

Test-specific ID: SNYK-DEBIAN10-LIBSSH2-474372 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.127

Test-specific ID: SNYK-DEBIAN10-LIBSSH2-5861759 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.128

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-1289557 Severity: high

Identifiers: Message:Improper Input Validation

Vulnerability 3.129

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-5489178 Severity: high

Identifiers: Message: Double Free

Vulnerability 3.130

Test-specific ID: SNYK-DEBIAN10-LIBWEBP-5893093 Severity: high

Test-specific ID: SNYK-DEBIAN10-LIBX11-5710890 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.132

Test-specific ID: SNYK-DEBIAN10-LIBX11-5927157 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.133

Test-specific ID: SNYK-DEBIAN10-LIBXML2-1277346 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.134

Test-specific ID: SNYK-DEBIAN10-LIBXML2-1277349 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.135

Test-specific ID: SNYK-DEBIAN10-LIBXML2-1277350 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.136

Test-specific ID: SNYK-DEBIAN10-LIBXML2-2413976 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.137

Test-specific ID: SNYK-DEBIAN10-LIBXML2-3059798 Severity: high

Identifiers: Message: Double Free

Vulnerability 3.138

Test-specific ID: SNYK-DEBIAN10-LIBXML2-3059802 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.139

Test-specific ID: SNYK-DEBIAN10-LIBXSLT-2964221 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.140

Test-specific ID: SNYK-DEBIAN10-LIBXSLT-2964226 Severity: high

Identifiers: Message: Access of Resource Using Incompatible Type ('Type Confusion')

Vulnerability 3.141

Test-specific ID: SNYK-DEBIAN10-MARIADB103-1087462 Severity: high

Identifiers: Message:OS Command Injection

Vulnerability 3.142

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2389282 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.143

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2396505 Severity: high

Identifiers: Message: Heap-based Buffer Overflow

Vulnerability 3.144

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2396511 Severity: high

Identifiers: Message: Use of Externally-Controlled Format String

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2396512 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.146

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2396513 Severity: high

Identifiers: Message:Stack-based Buffer Overflow

Vulnerability 3.147

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766279 Severity: high

Identifiers: Message:CVE-2022-27445

Vulnerability 3.148

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766287 Severity: high

Identifiers: Message:CVE-2022-27452

Vulnerability 3.149

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766300 Severity: high

Identifiers: Message:CVE-2022-27449

Vulnerability 3.150

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766301 Severity: high

Identifiers: Message:Reachable Assertion

Vulnerability 3.151

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766314 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.152

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766360 Severity: high

Identifiers: Message:SQL Injection

Vulnerability 3.153

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766361 Severity: high

Identifiers: Message: SQL Injection

Vulnerability 3.154

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766367 Severity: high

Identifiers: Message:SQL Injection

Vulnerability 3.155

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766369 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.156

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766377 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.157

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766378 Severity: high

Identifiers: Message: SQL Injection

Vulnerability 3.158

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766380 Severity: high

Identifiers: Message: Use After Free

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766401 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.160

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766402 Severity: high

Identifiers: Message: SQL Injection

Vulnerability 3.161

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766403 Severity: high

Identifiers: Message:SQL Injection

Vulnerability 3.162

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766414 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.163

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2766430 Severity: high

Identifiers: Message:Buffer Overflow

Vulnerability 3.164

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2940554 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.165

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2940558 Severity: high

Identifiers: Message:CVE-2022-32084

Vulnerability 3.166

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2940560 Severity: high

Identifiers: Message:CVE-2022-32085

Vulnerability 3.167

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2940568 Severity: high

Identifiers: Message:CVE-2022-32087

Vulnerability 3.168

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2940573 Severity: high

Identifiers: Message:CVE-2022-32088

Vulnerability 3.169

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2940586 Severity: high

Identifiers: Message:CVE-2022-32083

Vulnerability 3.170

Test-specific ID: SNYK-DEBIAN10-NCURSES-1655739 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.171

Test-specific ID: SNYK-DEBIAN10-NCURSES-2767192 Severity: high

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.172

Test-specific ID: SNYK-DEBIAN10-NCURSES-5421196 Severity: high

Test-specific ID: SNYK-DEBIAN10-NETTLE-1090205 **Severity:** high **Identifiers: Message**:Use of a Broken or Risky Cryptographic Algorithm

Vulnerability 3.174

Test-specific ID: SNYK-DEBIAN10-NETTLE-1301269 Severity: high

Identifiers: Message:Improper Input Validation

Vulnerability 3.175

Test-specific ID: SNYK-DEBIAN10-NGHTTP2-1584531 **Severity:** high **Identifiers: Message**:Improper Enforcement of Message or Data Structure

Vulnerability 3.176

Test-specific ID: SNYK-DEBIAN10-NGHTTP2-5953390 Severity: high

Identifiers: Message:Resource Exhaustion

Vulnerability 3.177

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1318910 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.178

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1320028 Severity: high

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.179

Test-specific ID: SNYK-DEBIAN10-OPENSSH-1660419 Severity: high

Identifiers: Message:Improper Privilege Management

Vulnerability 3.180

Test-specific ID: SNYK-DEBIAN10-OPENSSH-6139207 Severity: high

Identifiers: Message:CVE-2023-51767

Vulnerability 3.181

Test-specific ID: SNYK-DEBIAN10-OPENSSL-1569406 Severity: high

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.182

Test-specific ID: SNYK-DEBIAN10-OPENSSL-2426310 **Severity:** high **Identifiers: Message**:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.183

Test-specific ID: SNYK-DEBIAN10-OPENSSL-3314585 Severity: high

Identifiers: Message: Access of Resource Using Incompatible Type ('Type Confusion')

Vulnerability 3.184

Test-specific ID: SNYK-DEBIAN10-OPENSSL-3314606 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.185

Test-specific ID: SNYK-DEBIAN10-OPENSSL-3314607 Severity: high

Identifiers: Message:Double Free

Vulnerability 3.186

Test-specific ID: SNYK-DEBIAN10-OPENSSL-3368736 Severity: high

Identifiers: Message:Improper Certificate Validation

Test-specific ID: SNYK-DEBIAN10-PCRE2-548863 Severity: high

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.188

Test-specific ID: SNYK-DEBIAN10-PIXMAN-3099046 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.189

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-1292094 Severity: high

Identifiers: Message:Out-of-Bounds

Vulnerability 3.190

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-1920111 Severity: high

Identifiers: Message:SQL Injection

Vulnerability 3.191

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-2824083 Severity: high

Identifiers: Message:Incomplete Cleanup

Vulnerability 3.192

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-2980115 Severity: high

Identifiers: Message:Improperly Controlled Modification of Object Prototype Attributes

('Prototype Pollution')

Vulnerability 3.193

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-5519355 Severity: high

Identifiers: Message:CVE-2023-2454

Vulnerability 3.194

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-5838230 Severity: high

Identifiers: Message:SQL Injection

Vulnerability 3.195

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-6055646 Severity: high

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.196

Test-specific ID: SNYK-DEBIAN10-PYTHON27-2764959 Severity: high

Identifiers: Message: Arbitrary Command Injection

Vulnerability 3.197

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5423193 Severity: high

Identifiers: Message:Improper Encoding or Escaping of Output

Vulnerability 3.198

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5423201 Severity: high

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.199

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5423202 Severity: high

Identifiers: Message: Algorithmic Complexity

Vulnerability 3.200

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5423207 Severity: high

Identifiers: Message:Improper Input Validation

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5423210 Severity: high

Identifiers: Message:Resource Exhaustion

Vulnerability 3.202

Test-specific ID: SNYK-DEBIAN10-PYTHON27-584372 Severity: high

Identifiers: Message:Improper Input Validation

Vulnerability 3.203

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5853784 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.204

Test-specific ID: SNYK-DEBIAN10-PYTHON37-1570178 Severity: high

Identifiers: Message:Resource Exhaustion

Vulnerability 3.205

Test-specific ID: SNYK-DEBIAN10-PYTHON37-2764966 Severity: high

Identifiers: Message: Arbitrary Command Injection

Vulnerability 3.206

Test-specific ID: SNYK-DEBIAN10-PYTHON37-3017604 Severity: high

Identifiers: Message:Incorrect Type Conversion or Cast

Vulnerability 3.207

Test-specific ID: SNYK-DEBIAN10-PYTHON37-3111114 Severity: high

Identifiers: Message: Algorithmic Complexity

Vulnerability 3.208

Test-specific ID: SNYK-DEBIAN10-PYTHON37-3325305 Severity: high

Identifiers: Message:Improper Input Validation

Vulnerability 3.209

Test-specific ID: SNYK-DEBIAN10-PYTHON37-5851338 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.210

Test-specific ID: SNYK-DEBIAN10-SQLITE3-3011631 Severity: high

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.211

Test-specific ID: SNYK-DEBIAN10-SUBVERSION-2635642 Severity: high

Identifiers: Message: Use After Free

Vulnerability 3.212

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-3339153 Severity: high

Identifiers: Message:CVE-2023-26604

Vulnerability 3.213

Test-specific ID: SNYK-DEBIAN10-TIFF-2420604 Severity: high

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.214

Test-specific ID: SNYK-DEBIAN10-TIFF-3113870 Severity: high

Identifiers: Message:Numeric Errors

Test-specific ID: SNYK-DEBIAN10-TIFF-5747604 Severity: high

Identifiers: Message:Buffer Overflow

Vulnerability 3.216

Test-specific ID: SNYK-DEBIAN10-UNBOUND-3028989 Severity: high

Identifiers: Message:Resource Exhaustion

Vulnerability 3.217

Test-specific ID: SNYK-DEBIAN10-XZUTILS-2444279 Severity: high

Identifiers: Message:Improper Input Validation

Vulnerability 3.218

Test-specific ID: SNYK-DEBIAN10-ZLIB-2433934 Severity: high

Identifiers: Message:Out-of-bounds Write

Medium:

Vulnerability 3.219

Test-specific ID: SNYK-DEBIAN10-APRUTIL-3261253 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.220

Test-specific ID: SNYK-DEBIAN10-BLUEZ-1300772 Severity: medium

Identifiers: Message:Incorrect Authorization

Vulnerability 3.221

Test-specific ID: SNYK-DEBIAN10-BLUEZ-1300777 Severity: medium

Identifiers: Message:Improper Authentication

Vulnerability 3.222

Test-specific ID: SNYK-DEBIAN10-BLUEZ-1920809 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.223

Test-specific ID: SNYK-DEBIAN10-BLUEZ-1926136 **Severity:** medium **Identifiers: Message**:Insufficient Verification of Data Authenticity

Vulnerability 3.224

Test-specific ID: SNYK-DEBIAN10-BLUEZ-6112469 Severity: medium

Identifiers: Message:Improper Authentication

Vulnerability 3.225

Test-specific ID: SNYK-DEBIAN10-CURL-1585143 **Severity:** medium **Identifiers: Message**:Insufficient Verification of Data Authenticity

Vulnerability 3.226

Test-specific ID: SNYK-DEBIAN10-CURL-2804161 Severity: medium

Identifiers: Message:Insufficiently Protected Credentials

Vulnerability 3.227

Test-specific ID: SNYK-DEBIAN10-CURL-2804168 Severity: medium

Identifiers: Message:Insufficiently Protected Credentials

Vulnerability 3.228

Test-specific ID: SNYK-DEBIAN10-CURL-2936224 **Severity:** medium **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Test-specific ID: SNYK-DEBIAN10-CURL-2936239 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.230

Test-specific ID: SNYK-DEBIAN10-CURL-3179185 Severity: medium

Identifiers: Message: Use After Free

Vulnerability 3.231

Test-specific ID: SNYK-DEBIAN10-CURL-3320497 **Severity:** medium **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Vulnerability 3.232

Test-specific ID: SNYK-DEBIAN10-CURL-3366759 Severity: medium

Identifiers: Message:Improper Authentication

Vulnerability 3.233

Test-specific ID: SNYK-DEBIAN10-CURL-3366770 Severity: medium

Identifiers: Message:Improper Authentication

Vulnerability 3.234

Test-specific ID: SNYK-DEBIAN10-CURL-3366778 Severity: medium

Identifiers: Message:Improper Authentication

Vulnerability 3.235

Test-specific ID: SNYK-DEBIAN10-CURL-5561870 Severity: medium

Identifiers: Message:Improper Certificate Validation

Vulnerability 3.236

Test-specific ID: SNYK-DEBIAN10-CURL-6100971 Severity: medium

Identifiers: Message:CVE-2023-46218

Vulnerability 3.237

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-1315331 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.238

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-459736 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.239

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-459739 Severity: medium

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.240

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-459740 **Severity:** medium **Identifiers: Message**:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.241

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-459743 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.242

Test-specific ID: SNYK-DEBIAN10-ELFUTILS-5862078 Severity: medium

Test-specific ID: SNYK-DEBIAN10-EXPAT-2405942 Severity: medium

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.244

Test-specific ID: SNYK-DEBIAN10-FRIBIDI-2433111 Severity: medium

Identifiers: Message: Heap-based Buffer Overflow

Vulnerability 3.245

Test-specific ID: SNYK-DEBIAN10-FRIBIDI-2433119 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.246

Test-specific ID: SNYK-DEBIAN10-GIT-3051728 Severity: medium

Identifiers: Message:Link Following

Vulnerability 3.247

Test-specific ID: SNYK-DEBIAN10-GIT-3319751 Severity: medium

Identifiers: Message:Link Following

Vulnerability 3.248

Test-specific ID: SNYK-DEBIAN10-GLIB20-1085371 Severity: medium

Identifiers: Message:Link Following

Vulnerability 3.249

Test-specific ID: SNYK-DEBIAN10-GLIB20-2993046 Severity: medium

Identifiers: Message:Information Exposure

Vulnerability 3.250

Test-specific ID: SNYK-DEBIAN10-GLIB20-5670991 Severity: medium

Identifiers: Message: Deserialization of Untrusted Data

Vulnerability 3.251

Test-specific ID: SNYK-DEBIAN10-GLIB20-5670993 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.252

Test-specific ID: SNYK-DEBIAN10-GLIBC-1035462 **Severity:** medium **Identifiers: Message**:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.253

Test-specific ID: SNYK-DEBIAN10-GLIBC-1055403 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.254

Test-specific ID: SNYK-DEBIAN10-GLIBC-356371 Severity: medium

Identifiers: Message:Improper Input Validation

Vulnerability 3.255

Test-specific ID: SNYK-DEBIAN10-GLIBC-559181 Severity: medium

Identifiers: Message:Out-of-Bounds

Vulnerability 3.256

Test-specific ID: SNYK-DEBIAN10-GNUPG2-2939852 Severity: medium

Identifiers: Message: Arbitrary Code Injection

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-2419146 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.258

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-6062099 Severity: medium

Identifiers: Message:Information Exposure

Vulnerability 3.259

Test-specific ID: SNYK-DEBIAN10-ICU-1730331 Severity: medium

Identifiers: Message: Use After Free

Vulnerability 3.260

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045661 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.261

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045688 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.262

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045711 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.263

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045713 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.264

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045717 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.265

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045733 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.266

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045745 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.267

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045786 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.268

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1070303 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.269

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1075502 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.270

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1075507 Severity: medium

Identifiers: Message:Divide By Zero

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1075510 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.272

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1078457 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.273

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1085783 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.274

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-2403734 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.275

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-3008101 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.276

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-3314438 Severity: medium

Identifiers: Message:Improper Resource Shutdown or Release

Vulnerability 3.277

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-3314443 Severity: medium

Identifiers: Message:CVE-2022-44268

Vulnerability 3.278

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-3358957 Severity: medium

Identifiers: Message:Improper Input Validation

Vulnerability 3.279

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5746985 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.280

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5788311 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.281

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5933303 Severity: medium

Identifiers: Message: Use After Free

Vulnerability 3.282

Test-specific ID: SNYK-DEBIAN10-KRB5-1568498 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.283

Test-specific ID: SNYK-DEBIAN10-KRB5-5825658 Severity: medium

Identifiers: Message: Access of Uninitialized Pointer

Vulnerability 3.284

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585965 Severity: medium

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585970 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.286

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585978 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.287

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585979 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.288

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585982 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.289

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585986 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.290

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585992 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.291

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585994 Severity: medium

Identifiers: Message:CVE-2020-21605

Vulnerability 3.292

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1585999 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.293

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1586001 Severity: medium

Identifiers: Message:Buffer Overflow

Vulnerability 3.294

Test-specific ID: SNYK-DEBIAN10-LIBDE265-1586006 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.295

Test-specific ID: SNYK-DEBIAN10-LIBDE265-2359231 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.296

Test-specific ID: SNYK-DEBIAN10-LIBDE265-2359232 Severity: medium

Identifiers: Message: Use After Free

Vulnerability 3.297

Test-specific ID: SNYK-DEBIAN10-LIBDE265-2359238 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.298

Test-specific ID: SNYK-DEBIAN10-LIBDE265-2359247 Severity: medium

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3098972 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.300

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3098974 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.301

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3098977 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.302

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3098980 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.303

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3098982 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.304

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3098987 Severity: medium

Identifiers: Message:CVE-2022-43245

Vulnerability 3.305

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3098989 Severity: medium

Vulnerability 3.306

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3098992 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.307

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3098998 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.308

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3099004 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.309

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3099014 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.310

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3099016 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.311

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3099017 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.312

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3099023 Severity: medium

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3099024 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.314

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3099025 Severity: medium

Identifiers: Message:CVE-2022-43238

Vulnerability 3.315

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3336897 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.316

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3336906 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.317

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3336907 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.318

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3336910 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.319

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3336911 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.320

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3336914 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.321

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3336918 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.322

Test-specific ID: SNYK-DEBIAN10-LIBDE265-3361569 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.323

Test-specific ID: SNYK-DEBIAN10-LIBDE265-6062371 Severity: medium

Identifiers: Message:Buffer Overflow

Vulnerability 3.324

Test-specific ID: SNYK-DEBIAN10-LIBGCRYPT20-1582894 Severity: medium

Identifiers: Message: Use of a Broken or Risky Cryptographic Algorithm

Vulnerability 3.325

Test-specific ID: SNYK-DEBIAN10-LIBRSVG-543970 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.326

Test-specific ID: SNYK-DEBIAN10-LIBX11-5927153 **Severity:** medium **Identifiers: Message**:Loop with Unreachable Exit Condition ('Infinite Loop')

Test-specific ID: SNYK-DEBIAN10-LIBX11-5927158 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.328

Test-specific ID: SNYK-DEBIAN10-LIBXML2-1290152 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.329

Test-specific ID: SNYK-DEBIAN10-LIBXML2-1293202 Severity: medium

Identifiers: Message:Improper Restriction of Recursive Entity References in DTDs ('XML

Entity Expansion')

Vulnerability 3.330

Test-specific ID: SNYK-DEBIAN10-LIBXML2-2806809 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.331

Test-specific ID: SNYK-DEBIAN10-LIBXML2-5423818 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.332

Test-specific ID: SNYK-DEBIAN10-LIBXML2-5423823 Severity: medium

Identifiers: Message:Double Free

Vulnerability 3.333

Test-specific ID: SNYK-DEBIAN10-LIBXML2-609787 Severity: medium

Vulnerability 3.334

Test-specific ID: SNYK-DEBIAN10-MARIADB103-1291032 Severity: medium

Identifiers: Message:CVE-2021-2154

Vulnerability 3.335

Test-specific ID: SNYK-DEBIAN10-MARIADB103-1291033 Severity: medium

Identifiers: Message:CVE-2021-2166

Vulnerability 3.336

Test-specific ID: SNYK-DEBIAN10-MARIADB103-1537595 Severity: medium

Identifiers: Message:CVE-2021-2389

Vulnerability 3.337

Test-specific ID: SNYK-DEBIAN10-MARIADB103-1537596 Severity: medium

Identifiers: Message:CVE-2021-2372

Vulnerability 3.338

Test-specific ID: SNYK-DEBIAN10-MARIADB103-1924615 Severity: medium

Identifiers: Message:CVE-2021-35604

Vulnerability 3.339

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2388602 Severity: medium

Identifiers: Message:CVE-2021-46657

Vulnerability 3.340

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2388603 Severity: medium

Identifiers: Message:CVE-2021-46658

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2388612 Severity: medium

Identifiers: Message:CVE-2021-46659

Vulnerability 3.342

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2389254 Severity: medium

Identifiers: Message:CVE-2021-46661

Vulnerability 3.343

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2389274 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.344

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2389275 Severity: medium

Identifiers: Message:CVE-2021-46665

Vulnerability 3.345

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2389283 Severity: medium

Identifiers: Message:CVE-2021-46662

Vulnerability 3.346

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2389286 Severity: medium

Identifiers: Message:CVE-2021-46663

Vulnerability 3.347

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2389287 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.348

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2389295 Severity: medium

Identifiers: Message:Reachable Assertion

Vulnerability 3.349

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2389296 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.350

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2848382 Severity: medium

Identifiers: Message:Improper Locking

Vulnerability 3.351

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2848387 Severity: medium

Identifiers: Message:Improper Locking

Vulnerability 3.352

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2848390 Severity: medium

Identifiers: Message:Improper Locking

Vulnerability 3.353

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2848391 Severity: medium

Identifiers: Message:Improper Locking

Vulnerability 3.354

Test-specific ID: SNYK-DEBIAN10-MARIADB103-2994373 Severity: medium

Identifiers: Message:Improper Locking

Test-specific ID: SNYK-DEBIAN10-MARIADB103-3025437 Severity: medium

Identifiers: Message:CVE-2022-21427

Vulnerability 3.356

Test-specific ID: SNYK-DEBIAN10-MARIADB103-3325556 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.357

Test-specific ID: SNYK-DEBIAN10-MARIADB103-6091683 Severity: medium

Identifiers: Message:CVE-2023-22084

Vulnerability 3.358

Test-specific ID: SNYK-DEBIAN10-NCURSES-5862705 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.359

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1050304 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.360

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1050309 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.361

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1050313 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.362

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1089996 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.363

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1089998 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.364

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1090000 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.365

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1090002 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.366

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1090006 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.367

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1090124 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.368

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1090128 Severity: medium

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1300563 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.370

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1300566 Severity: medium

Identifiers: Message:Integer Underflow

Vulnerability 3.371

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1304910 Severity: medium

Identifiers: Message:Out-of-Bounds

Vulnerability 3.372

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1310952 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.373

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1318903 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.374

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1318904 Severity: medium

Identifiers: Message:CVE-2021-20302

Vulnerability 3.375

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1318913 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.376

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1913909 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.377

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1913916 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.378

Test-specific ID: SNYK-DEBIAN10-OPENEXR-2329540 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.379

Test-specific ID: SNYK-DEBIAN10-OPENSSH-6130524 Severity: medium

Identifiers: Message:OS Command Injection

Vulnerability 3.380

Test-specific ID: SNYK-DEBIAN10-OPENSSH-6130526 Severity: medium

Identifiers: Message:Improper Validation of Integrity Check Value

Vulnerability 3.381

Test-specific ID: SNYK-DEBIAN10-OPENSSL-2388381 Severity: medium

Identifiers: Message:CVE-2021-4160

Vulnerability 3.382

Test-specific ID: SNYK-DEBIAN10-OPENSSL-2941248 **Severity:** medium **Identifiers: Message**:Use of a Broken or Risky Cryptographic Algorithm

Test-specific ID: SNYK-DEBIAN10-OPENSSL-3314590 Severity: medium

Identifiers: Message:Information Exposure

Vulnerability 3.384

Test-specific ID: SNYK-DEBIAN10-OPENSSL-5291770 Severity: medium

Identifiers: Message:Improper Certificate Validation

Vulnerability 3.385

Test-specific ID: SNYK-DEBIAN10-OPENSSL-5291775 Severity: medium

Identifiers: Message:Improper Certificate Validation

Vulnerability 3.386

Test-specific ID: SNYK-DEBIAN10-OPENSSL-5661563 **Severity:** medium **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Vulnerability 3.387

Test-specific ID: SNYK-DEBIAN10-OPENSSL-5788323 Severity: medium

Identifiers: Message:Inefficient Regular Expression Complexity

Vulnerability 3.388

Test-specific ID: SNYK-DEBIAN10-OPENSSL-5812635 Severity: medium

Identifiers: Message: Excessive Iteration

Vulnerability 3.389

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-1292093 Severity: medium

Identifiers: Message:CVE-2021-32029

Vulnerability 3.390

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-1292095 Severity: medium

Identifiers: Message:Information Exposure

Vulnerability 3.391

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-1540905 Severity: medium

Identifiers: Message:Information Exposure

Vulnerability 3.392

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-1920112 Severity: medium

Identifiers: Message:Insufficiently Protected Credentials

Vulnerability 3.393

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-5519356 Severity: medium

Identifiers: Message:CVE-2023-2455

Vulnerability 3.394

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-6055645 Severity: medium

Identifiers: Message:CVE-2023-5868

Vulnerability 3.395

Test-specific ID: SNYK-DEBIAN10-POSTGRESQL11-6055657 Severity: medium

Identifiers: Message:CVE-2023-5870

Vulnerability 3.396

Test-specific ID: SNYK-DEBIAN10-PYTHON27-1085863 Severity: medium

Identifiers: Message:HTTP Request Smuggling

Test-specific ID: SNYK-DEBIAN10-PYTHON27-2329040 Severity: medium

Identifiers: Message: Unchecked Return Value

Vulnerability 3.398

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5423192 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.399

Test-specific ID: SNYK-DEBIAN10-PYTHON27-543815 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.400

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5853778 Severity: medium

Identifiers: Message:Race Condition

Vulnerability 3.401

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5861800 Severity: medium

Identifiers: Message:CVE-2023-40217

Vulnerability 3.402

Test-specific ID: SNYK-DEBIAN10-PYTHON37-1075120 Severity: medium

Identifiers: Message:HTTP Request Smuggling

Vulnerability 3.403

Test-specific ID: SNYK-DEBIAN10-PYTHON37-1085111 Severity: medium

Identifiers: Message:Information Exposure

Vulnerability 3.404

Test-specific ID: SNYK-DEBIAN10-PYTHON37-1579740 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.405

Test-specific ID: SNYK-DEBIAN10-PYTHON37-2329041 Severity: medium

Identifiers: Message: Unchecked Return Value

Vulnerability 3.406

Test-specific ID: SNYK-DEBIAN10-PYTHON37-5851337 Severity: medium

Identifiers: Message:Resource Exhaustion

Vulnerability 3.407

Test-specific ID: SNYK-DEBIAN10-PYTHON37-5851354 Severity: medium

Identifiers: Message: Race Condition

Vulnerability 3.408

Test-specific ID: SNYK-DEBIAN10-PYTHON37-5861798 Severity: medium

Identifiers: Message:CVE-2023-40217

Vulnerability 3.409

Test-specific ID: SNYK-DEBIAN10-SUBVERSION-2635650 Severity: medium

Identifiers: Message:Information Exposure

Vulnerability 3.410

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-1320245 **Severity:** medium **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-3111121 Severity: medium

Identifiers: Message:Off-by-one Error

Vulnerability 3.412

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-3177744 Severity: medium

Identifiers: Message:CVE-2022-4415

Vulnerability 3.413

Test-specific ID: SNYK-DEBIAN10-TIFF-1584014 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.414

Test-specific ID: SNYK-DEBIAN10-TIFF-2331934 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.415

Test-specific ID: SNYK-DEBIAN10-TIFF-2399968 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.416

Test-specific ID: SNYK-DEBIAN10-TIFF-2399971 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.417

Test-specific ID: SNYK-DEBIAN10-TIFF-2419112 Severity: medium

Identifiers: Message:Reachable Assertion

Vulnerability 3.418

Test-specific ID: SNYK-DEBIAN10-TIFF-2421377 Severity: medium

Identifiers: Message: Unchecked Return Value

Vulnerability 3.419

Test-specific ID: SNYK-DEBIAN10-TIFF-2421382 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.420

Test-specific ID: SNYK-DEBIAN10-TIFF-2421383 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.421

Test-specific ID: SNYK-DEBIAN10-TIFF-2421394 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.422

Test-specific ID: SNYK-DEBIAN10-TIFF-2774163 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.423

Test-specific ID: SNYK-DEBIAN10-TIFF-2774168 Severity: medium

Identifiers: Message:Stack-based Buffer Overflow

Vulnerability 3.424

Test-specific ID: SNYK-DEBIAN10-TIFF-2938515 Severity: medium

Identifiers: Message:Divide By Zero

Test-specific ID: SNYK-DEBIAN10-TIFF-2938517 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.426

Test-specific ID: SNYK-DEBIAN10-TIFF-2938524 Severity: medium

Identifiers: Message:Divide By Zero

Vulnerability 3.427

Test-specific ID: SNYK-DEBIAN10-TIFF-2964238 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.428

Test-specific ID: SNYK-DEBIAN10-TIFF-2987008 Severity: medium

Identifiers: Message:Integer Underflow

Vulnerability 3.429

Test-specific ID: SNYK-DEBIAN10-TIFF-2987016 **Severity:** medium **Identifiers: Message**:Improper Validation of Specified Quantity in Input

Vulnerability 3.430

Test-specific ID: SNYK-DEBIAN10-TIFF-2987018 Severity: medium

Identifiers: Message:Integer Underflow

Vulnerability 3.431

Test-specific ID: SNYK-DEBIAN10-TIFF-3058770 Severity: medium

Vulnerability 3.432

Test-specific ID: SNYK-DEBIAN10-TIFF-3058773 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.433

Test-specific ID: SNYK-DEBIAN10-TIFF-3058776 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.434

Test-specific ID: SNYK-DEBIAN10-TIFF-3058781 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.435

Test-specific ID: SNYK-DEBIAN10-TIFF-3058788 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.436

Test-specific ID: SNYK-DEBIAN10-TIFF-3058793 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.437

Test-specific ID: SNYK-DEBIAN10-TIFF-3244451 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.438

Test-specific ID: SNYK-DEBIAN10-TIFF-3319792 Severity: medium

Test-specific ID: SNYK-DEBIAN10-TIFF-3319793 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.440

Test-specific ID: SNYK-DEBIAN10-TIFF-3319794 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.441

Test-specific ID: SNYK-DEBIAN10-TIFF-3319797 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.442

Test-specific ID: SNYK-DEBIAN10-TIFF-3319799 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.443

Test-specific ID: SNYK-DEBIAN10-TIFF-3319802 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.444

Test-specific ID: SNYK-DEBIAN10-TIFF-3319807 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.445

Test-specific ID: SNYK-DEBIAN10-TIFF-3319809 Severity: medium

Vulnerability 3.446

Test-specific ID: SNYK-DEBIAN10-TIFF-3319815 Severity: medium

Identifiers: Message: Use After Free

Vulnerability 3.447

Test-specific ID: SNYK-DEBIAN10-TIFF-3319819 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.448

Test-specific ID: SNYK-DEBIAN10-TIFF-3339159 Severity: medium

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.449

Test-specific ID: SNYK-DEBIAN10-TIFF-5425899 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.450

Test-specific ID: SNYK-DEBIAN10-TIFF-5518069 Severity: medium

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.451

Test-specific ID: SNYK-DEBIAN10-TIFF-5724638 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.452

Test-specific ID: SNYK-DEBIAN10-TIFF-5747605 Severity: medium

Identifiers: Message:Out-of-bounds Write

Test-specific ID: SNYK-DEBIAN10-TIFF-5747609 Severity: medium

Identifiers: Message:Buffer Overflow

Vulnerability 3.454

Test-specific ID: SNYK-DEBIAN10-TIFF-5749341 Severity: medium

Identifiers: Message:Buffer Overflow

Vulnerability 3.455

Test-specific ID: SNYK-DEBIAN10-TIFF-5750146 Severity: medium

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.456

Test-specific ID: SNYK-DEBIAN10-TIFF-5767898 Severity: medium

Identifiers: Message:Buffer Overflow

Vulnerability 3.457

Test-specific ID: SNYK-DEBIAN10-TIFF-5773191 Severity: medium

Identifiers: Message:Buffer Overflow

Vulnerability 3.458

Test-specific ID: SNYK-DEBIAN10-TIFF-5862862 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.459

Test-specific ID: SNYK-DEBIAN10-TIFF-5862867 Severity: medium

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.460

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1045777 Severity: medium

Identifiers: Message:Link Following

Vulnerability 3.461

Test-specific ID: SNYK-DEBIAN10-UNBOUND-2964916 Severity: medium

Identifiers: Message:Insufficient Session Expiration

Vulnerability 3.462

Test-specific ID: SNYK-DEBIAN10-UNBOUND-2964919 Severity: medium

Identifiers: Message:Insufficient Session Expiration

Vulnerability 3.463

Test-specific ID: SNYK-DEBIAN10-UNZIP-2396446 Severity: medium

Identifiers: Message:CVE-2022-0530

Vulnerability 3.464

Test-specific ID: SNYK-DEBIAN10-UNZIP-2396450 Severity: medium

Identifiers: Message:Out-of-bounds Write

Low:

Vulnerability 3.465

Test-specific ID: SNYK-DEBIAN10-APT-407502 Severity: low

Identifiers: Message:Improper Verification of Cryptographic Signature

Vulnerability 3.466

Test-specific ID: SNYK-DEBIAN10-BASH-536280 **Severity:** low **Identifiers: Message**:Improper Check for Dropped Privileges

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1050281 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.468

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1050286 Severity: low

Identifiers: Message: Double Free

Vulnerability 3.469

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1050291 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.470

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1050295 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.471

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1050299 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.472

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1054598 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.473

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1055017 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.474

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1055021 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.475

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1055024 Severity: low

Identifiers: Message: Use of Uninitialized Resource

Vulnerability 3.476

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1055152 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.477

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1055156 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.478

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1065550 Severity: low

Identifiers: Message:Link Following

Vulnerability 3.479

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1086497 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.480

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1089439 Severity: low

Identifiers: Message:Out-of-Bounds

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1292159 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.482

Test-specific ID: SNYK-DEBIAN10-BINUTILS-1296882 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.483

Test-specific ID: SNYK-DEBIAN10-BINUTILS-2321368 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.484

Test-specific ID: SNYK-DEBIAN10-BINUTILS-2341554 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.485

Test-specific ID: SNYK-DEBIAN10-BINUTILS-2993561 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.486

Test-specific ID: SNYK-DEBIAN10-BINUTILS-3041901 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.487

Test-specific ID: SNYK-DEBIAN10-BINUTILS-3172911 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.488

Test-specific ID: SNYK-DEBIAN10-BINUTILS-337986 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.489

Test-specific ID: SNYK-DEBIAN10-BINUTILS-337990 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.490

Test-specific ID: SNYK-DEBIAN10-BINUTILS-337992 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.491

Test-specific ID: SNYK-DEBIAN10-BINUTILS-337999 **Severity:** low **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Vulnerability 3.492

Test-specific ID: SNYK-DEBIAN10-BINUTILS-338007 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.493

Test-specific ID: SNYK-DEBIAN10-BINUTILS-338012 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.494

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403696 **Severity:** low **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403777 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.496

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403817 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.497

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403841 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.498

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403861 Severity: low

Identifiers: Message:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.499

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403865 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.500

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403873 Severity: low

Identifiers: Message: Out-of-bounds Write

Vulnerability 3.501

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403909 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.502

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403933 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.503

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403941 Severity: low

Identifiers: Message:Resource Exhaustion

Vulnerability 3.504

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403945 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.505

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403961 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.506

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403977 Severity: low

Identifiers: Message:CVE-2018-12698

Vulnerability 3.507

Test-specific ID: SNYK-DEBIAN10-BINUTILS-403985 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.508

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404005 Severity: low

Identifiers: Message:Out-of-bounds Write

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404033 Severity: low

Identifiers: Message:NULL Pointer Dereference

Vulnerability 3.510

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404041 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.511

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404045 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.512

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404049 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.513

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404130 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.514

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404138 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.515

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404150 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.516

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404190 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.517

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404194 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.518

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404206 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.519

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404210 **Severity:** low **Identifiers: Message**:Missing Release of Resource after Effective Lifetime

Vulnerability 3.520

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404214 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.521

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404222 **Severity:** low **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Vulnerability 3.522

Test-specific ID: SNYK-DEBIAN10-BINUTILS-404270 Severity: low

Identifiers: Message:Loop with Unreachable Exit Condition ('Infinite Loop')

Test-specific ID: SNYK-DEBIAN10-BINUTILS-451156 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.524

Test-specific ID: SNYK-DEBIAN10-BINUTILS-455443 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.525

Test-specific ID: SNYK-DEBIAN10-BINUTILS-455454 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.526

Test-specific ID: SNYK-DEBIAN10-BINUTILS-456012 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.527

Test-specific ID: SNYK-DEBIAN10-BINUTILS-456777 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.528

Test-specific ID: SNYK-DEBIAN10-BINUTILS-472909 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.529

Test-specific ID: SNYK-DEBIAN10-BINUTILS-472913 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.530

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5416280 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.531

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5422225 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.532

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5803141 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.533

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853675 Severity: low

Identifiers: Message:CVE-2022-47695

Vulnerability 3.534

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853676 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.535

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853678 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.536

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853687 Severity: low

Identifiers: Message:Reachable Assertion

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853689 Severity: low

Identifiers: Message:Memory Leak

Vulnerability 3.538

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853690 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.539

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853703 Severity: low

Identifiers: Message: Memory Leak

Vulnerability 3.540

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853707 Severity: low

Identifiers: Message: Memory Leak

Vulnerability 3.541

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853716 Severity: low

Identifiers: Message: Memory Leak

Vulnerability 3.542

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853719 **Severity:** low **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Vulnerability 3.543

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853722 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.544

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853728 Severity: low

Identifiers: Message: Memory Leak

Vulnerability 3.545

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853731 Severity: low

Identifiers: Message:CVE-2022-47696

Vulnerability 3.546

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5853733 Severity: low

Identifiers: Message:Resource Exhaustion

Vulnerability 3.547

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5858435 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.548

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5858440 Severity: low

Identifiers: Message:Improper Initialization

Vulnerability 3.549

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5861707 Severity: low

Identifiers: Message:Memory Leak

Vulnerability 3.550

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5862061 Severity: low

Identifiers: Message:Memory Leak

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5862064 Severity: low

Identifiers: Message:CVE-2020-19726

Vulnerability 3.552

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5903058 Severity: low

Identifiers: Message: Use of Uninitialized Resource

Vulnerability 3.553

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5903059 Severity: low

Identifiers: Message: Use of Uninitialized Resource

Vulnerability 3.554

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5903063 Severity: low

Identifiers: Message: Use of Uninitialized Resource

Vulnerability 3.555

Test-specific ID: SNYK-DEBIAN10-BINUTILS-5903066 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.556

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385898 Severity: low

Identifiers: Message:Incorrect Authorization

Vulnerability 3.557

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385910 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.558

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385918 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.559

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385926 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.560

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385934 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.561

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385942 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.562

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385950 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.563

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385958 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.564

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385977 Severity: low

Identifiers: Message:Out-of-Bounds

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385991 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.566

Test-specific ID: SNYK-DEBIAN10-BLUEZ-385999 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.567

Test-specific ID: SNYK-DEBIAN10-CAIRO-344862 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.568

Test-specific ID: SNYK-DEBIAN10-CAIRO-344881 Severity: low

Identifiers: Message:Reachable Assertion

Vulnerability 3.569

Test-specific ID: SNYK-DEBIAN10-CAIRO-344889 Severity: low

Identifiers: Message:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.570

Test-specific ID: SNYK-DEBIAN10-CAIRO-344897 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.571

Test-specific ID: SNYK-DEBIAN10-COREUTILS-317465 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.572

Test-specific ID: SNYK-DEBIAN10-COREUTILS-317494 Severity: low

Identifiers: Message:Race Condition

Vulnerability 3.573

Test-specific ID: SNYK-DEBIAN10-CURL-1296892 Severity: low

Identifiers: Message: Missing Initialization of Resource

Vulnerability 3.574

Test-specific ID: SNYK-DEBIAN10-CURL-1322655 **Severity:** low **Identifiers: Message**:Improper Validation of Integrity Check Value

Vulnerability 3.575

Test-specific ID: SNYK-DEBIAN10-CURL-1322664 **Severity:** low **Identifiers: Message**:Use of Incorrectly-Resolved Name or Reference

Vulnerability 3.576

Test-specific ID: SNYK-DEBIAN10-CURL-1322666 Severity: low

Identifiers: Message:Insufficiently Protected Credentials

Vulnerability 3.577

Test-specific ID: SNYK-DEBIAN10-CURL-3012387 Severity: low

Identifiers: Message:CVE-2022-35252

Vulnerability 3.578

Test-specific ID: SNYK-DEBIAN10-CURL-3366768 Severity: low

Identifiers: Message:Directory Traversal

Test-specific ID: SNYK-DEBIAN10-CURL-5561874 Severity: low

Identifiers: Message:CVE-2023-28322

Vulnerability 3.580

Test-specific ID: SNYK-DEBIAN10-CURL-5561878 Severity: low

Identifiers: Message:Race Condition

Vulnerability 3.581

Test-specific ID: SNYK-DEBIAN10-CURL-5850004 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.582

Test-specific ID: SNYK-DEBIAN10-CURL-5955039 Severity: low

Identifiers: Message:CVE-2023-38546

Vulnerability 3.583

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-5858449 Severity: low

Identifiers: Message: Divide By Zero

Vulnerability 3.584

Test-specific ID: SNYK-DEBIAN10-DJVULIBRE-5858456 Severity: low

Identifiers: Message:Divide By Zero

Vulnerability 3.585

Test-specific ID: SNYK-DEBIAN10-E2FSPROGS-2628482 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.586

Test-specific ID: SNYK-DEBIAN10-ELFUTILS-5803147 **Severity:** low **Identifiers: Message**:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.587

Test-specific ID: SNYK-DEBIAN10-EXPAT-358079 **Severity:** low **Identifiers: Message**:XML External Entity (XXE) Injection

Vulnerability 3.588

Test-specific ID: SNYK-DEBIAN10-FREETYPE-2848684 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.589

Test-specific ID: SNYK-DEBIAN10-GCC8-469413 Severity: low

Identifiers: Message: Insufficient Entropy

Vulnerability 3.590

Test-specific ID: SNYK-DEBIAN10-GCC8-5901315 Severity: low

Identifiers: Message:CVE-2023-4039

Vulnerability 3.591

Test-specific ID: SNYK-DEBIAN10-GDKPIXBUF-6207390 Severity: low

Identifiers: Message:CVE-2022-48622

Vulnerability 3.592

Test-specific ID: SNYK-DEBIAN10-GIT-2399905 **Severity:** low **Identifiers: Message**:Exposure of Resource to Wrong Sphere

Test-specific ID: SNYK-DEBIAN10-GIT-340854 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.594

Test-specific ID: SNYK-DEBIAN10-GIT-5461944 Severity: low

Identifiers: Message:Directory Traversal

Vulnerability 3.595

Test-specific ID: SNYK-DEBIAN10-GIT-5461945 **Severity:** low **Identifiers: Message**:Use of Externally-Controlled Format String

Vulnerability 3.596

Test-specific ID: SNYK-DEBIAN10-GIT-5461946 Severity: low

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.597

Test-specific ID: SNYK-DEBIAN10-GLIB20-1051691 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.598

Test-specific ID: SNYK-DEBIAN10-GLIB20-300105 Severity: low

Identifiers: Message:Cryptographic Issues

Vulnerability 3.599

Test-specific ID: SNYK-DEBIAN10-GLIBC-1078993 Severity: low

Identifiers: Message: Double Free

Vulnerability 3.600

Test-specific ID: SNYK-DEBIAN10-GLIBC-338106 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.601

Test-specific ID: SNYK-DEBIAN10-GLIBC-338163 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.602

Test-specific ID: SNYK-DEBIAN10-GLIBC-356735 Severity: low

Identifiers: Message:Resource Management Errors

Vulnerability 3.603

Test-specific ID: SNYK-DEBIAN10-GLIBC-452228 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.604

Test-specific ID: SNYK-DEBIAN10-GLIBC-452267 Severity: low

Identifiers: Message:CVE-2019-1010023

Vulnerability 3.605

Test-specific ID: SNYK-DEBIAN10-GLIBC-453375 Severity: low

Identifiers: Message:Use of Insufficiently Random Values

Vulnerability 3.606

Test-specific ID: SNYK-DEBIAN10-GLIBC-453640 Severity: low

Identifiers: Message:Information Exposure

Test-specific ID: SNYK-DEBIAN10-GLIBC-534995 Severity: low

Identifiers: Message:Information Exposure

Vulnerability 3.608

Test-specific ID: SNYK-DEBIAN10-GLIBC-5894106 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.609

Test-specific ID: SNYK-DEBIAN10-GLIBC-5894107 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.610

Test-specific ID: SNYK-DEBIAN10-GNUPG2-3330746 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.611

Test-specific ID: SNYK-DEBIAN10-GNUPG2-535553 **Severity:** low **Identifiers: Message**:Use of a Broken or Risky Cryptographic Algorithm

Vulnerability 3.612

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-340755 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.613

Test-specific ID: SNYK-DEBIAN10-GNUTLS28-6159416 **Severity:** low **Identifiers: Message**:Improper Verification of Cryptographic Signature

Vulnerability 3.614

Test-specific ID: SNYK-DEBIAN10-HARFBUZZ-2934731 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.615

Test-specific ID: SNYK-DEBIAN10-HARFBUZZ-3311296 **Severity:** low **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Vulnerability 3.616

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1021142 Severity: low

Identifiers: Message: Divide By Zero

Vulnerability 3.617

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045665 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.618

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045667 Severity: low

Identifiers: Message: Memory Leak

Vulnerability 3.619

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045673 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.620

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045675 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045677 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.622

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045681 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.623

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045685 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.624

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045691 Severity: low

Identifiers: Message: Memory Leak

Vulnerability 3.625

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045695 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.626

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045699 Severity: low

Identifiers: Message:Divide By Zero

Vulnerability 3.627

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045707 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.628

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045709 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.629

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045721 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.630

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045725 Severity: low

Identifiers: Message:Divide By Zero

Vulnerability 3.631

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045727 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.632

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045743 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.633

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045759 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.634

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045762 Severity: low

Identifiers: Message: Divide By Zero

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045769 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.636

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045773 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.637

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045775 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.638

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1045782 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.639

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1048018 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.640

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1048581 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.641

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1247326 Severity: low

Identifiers: Message: Divide By Zero

Vulnerability 3.642

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-1584524 Severity: low

Identifiers: Message:Exposure of Resource to Wrong Sphere

Vulnerability 3.643

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-2441376 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.644

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-3008096 Severity: low

Identifiers: Message: Memory Leak

Vulnerability 3.645

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-3027310 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.646

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-400130 Severity: low

Identifiers: Message:Resource Exhaustion

Vulnerability 3.647

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-402740 **Severity:** low **Identifiers: Message**:Missing Release of Resource after Effective Lifetime

Vulnerability 3.648

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-402776 Severity: low

Identifiers: Message:Out-of-bounds Read

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-402794 **Severity:** low **Identifiers: Message**:Missing Release of Resource after Effective Lifetime

Vulnerability 3.650

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-402836 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.651

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-402879 Severity: low

Identifiers: Message:CVE-2005-0406

Vulnerability 3.652

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-402911 Severity: low

Identifiers: Message:Resource Management Errors

Vulnerability 3.653

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-452738 Severity: low

Identifiers: Message: Memory Leak

Vulnerability 3.654

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-468936 **Severity:** low **Identifiers: Message**:Missing Release of Resource after Effective Lifetime

Vulnerability 3.655

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5421091 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.656

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5591137 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.657

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5660571 Severity: low

Identifiers: Message:OS Command Injection

Vulnerability 3.658

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5660606 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.659

Test-specific ID: SNYK-DEBIAN10-IMAGEMAGICK-5707521 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.660

Test-specific ID: SNYK-DEBIAN10-IPROUTE2-568742 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.661

Test-specific ID: SNYK-DEBIAN10-IPTABLES-287323 Severity: low

Identifiers: Message:CVE-2012-2663

Vulnerability 3.662

Test-specific ID: SNYK-DEBIAN10-IPTABLES-451768 Severity: low

Identifiers: Message:Out-of-Bounds

Test-specific ID: SNYK-DEBIAN10-JBIGKIT-289888 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.664

Test-specific ID: SNYK-DEBIAN10-KRB5-395955 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.665

Test-specific ID: SNYK-DEBIAN10-LIBCROCO-300647 **Severity:** low **Identifiers: Message**:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.666

Test-specific ID: SNYK-DEBIAN10-LIBCROCO-300673 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.667

Test-specific ID: SNYK-DEBIAN10-LIBCROCO-569056 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.668

Test-specific ID: SNYK-DEBIAN10-LIBGCRYPT20-1297893 Severity: low

Identifiers: Message:Information Exposure

Vulnerability 3.669

Test-specific ID: SNYK-DEBIAN10-LIBGCRYPT20-391902 **Severity:** low **Identifiers: Message**:Use of a Broken or Risky Cryptographic Algorithm

Vulnerability 3.670

Test-specific ID: SNYK-DEBIAN10-LIBGCRYPT20-460489 Severity: low

Identifiers: Message:Race Condition

Vulnerability 3.671

Test-specific ID: SNYK-DEBIAN10-LIBHEIF-1533480 Severity: low

Identifiers: Message:CVE-2020-19498

Vulnerability 3.672

Test-specific ID: SNYK-DEBIAN10-LIBHEIF-1533492 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.673

Test-specific ID: SNYK-DEBIAN10-LIBHEIF-1910706 Severity: low

Identifiers: Message:Buffer Overflow

Vulnerability 3.674

Test-specific ID: SNYK-DEBIAN10-LIBHEIF-3331228 Severity: low

Identifiers: Message:Buffer Overflow

Vulnerability 3.675

Test-specific ID: SNYK-DEBIAN10-LIBHEIF-5498467 Severity: low

Identifiers: Message:Divide By Zero

Vulnerability 3.676

Test-specific ID: SNYK-DEBIAN10-LIBIDN2-474100 Severity: low

Identifiers: Message:Improper Input Validation

Test-specific ID: SNYK-DEBIAN10-LIBJPEGTURBO-1298595 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.678

Test-specific ID: SNYK-DEBIAN10-LIBJPEGTURBO-2932110 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.679

Test-specific ID: SNYK-DEBIAN10-LIBJPEGTURBO-299879 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.680

Test-specific ID: SNYK-DEBIAN10-LIBJPEGTURBO-3016021 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.681

Test-specific ID: SNYK-DEBIAN10-LIBJPEGTURBO-572943 Severity: low

Identifiers: Message: Excessive Iteration

Vulnerability 3.682

Test-specific ID: SNYK-DEBIAN10-LIBPNG16-2363925 Severity: low

Identifiers: Message:Buffer Overflow

Vulnerability 3.683

Test-specific ID: SNYK-DEBIAN10-LIBPNG16-296440 Severity: low

Identifiers: Message:CVE-2018-14048

Vulnerability 3.684

Test-specific ID: SNYK-DEBIAN10-LIBPNG16-296468 Severity: low

Identifiers: Message:Memory Leak

Vulnerability 3.685

Test-specific ID: SNYK-DEBIAN10-LIBPNG16-296471 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.686

Test-specific ID: SNYK-DEBIAN10-LIBSECCOMP-341044 Severity: low

Identifiers: Message:CVE-2019-9893

Vulnerability 3.687

Test-specific ID: SNYK-DEBIAN10-LIBSEPOL-1315628 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.688

Test-specific ID: SNYK-DEBIAN10-LIBSEPOL-1315630 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.689

Test-specific ID: SNYK-DEBIAN10-LIBSEPOL-1315636 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.690

Test-specific ID: SNYK-DEBIAN10-LIBSEPOL-1315642 Severity: low

Identifiers: Message: Use After Free

Test-specific ID: SNYK-DEBIAN10-LIBTASN16-339585 Severity: low

Identifiers: Message:CVE-2018-1000654

Vulnerability 3.692

Test-specific ID: SNYK-DEBIAN10-LIBWMF-306336 Severity: low

Identifiers: Message:Numeric Errors

Vulnerability 3.693

Test-specific ID: SNYK-DEBIAN10-LIBWMF-306344 Severity: low

Identifiers: Message:Resource Management Errors

Vulnerability 3.694

Test-specific ID: SNYK-DEBIAN10-LIBWMF-306352 Severity: low

Identifiers: Message:Numeric Errors

Vulnerability 3.695

Test-specific ID: SNYK-DEBIAN10-LIBWMF-306356 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.696

Test-specific ID: SNYK-DEBIAN10-LIBXML2-2964232 Severity: low

Identifiers: Message:Cross-site Scripting (XSS)

Vulnerability 3.697

Test-specific ID: SNYK-DEBIAN10-LIBXML2-429486 Severity: low

Identifiers: Message:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.698

Test-specific ID: SNYK-DEBIAN10-LIBXML2-429496 Severity: low

Identifiers: Message: XML External Entity (XXE) Injection

Vulnerability 3.699

Test-specific ID: SNYK-DEBIAN10-LIBXML2-5747747 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.700

Test-specific ID: SNYK-DEBIAN10-LIBXML2-5871335 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.701

Test-specific ID: SNYK-DEBIAN10-LIBXML2-5947665 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.702

Test-specific ID: SNYK-DEBIAN10-LIBXSLT-308013 Severity: low

Identifiers: Message: Use of Insufficiently Random Values

Vulnerability 3.703

Test-specific ID: SNYK-DEBIAN10-LZ4-473072 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.704

Test-specific ID: SNYK-DEBIAN10-M4-277768 Severity: low

Identifiers: Message:CVE-2008-1688

Test-specific ID: SNYK-DEBIAN10-M4-277772 Severity: low

Identifiers: Message:CVE-2008-1687

Vulnerability 3.706

Test-specific ID: SNYK-DEBIAN10-NCURSES-6123819 Severity: low

Identifiers: Message:CVE-2023-50495

Vulnerability 3.707

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1300571 Severity: low

Identifiers: Message: Integer Underflow

Vulnerability 3.708

Test-specific ID: SNYK-DEBIAN10-OPENEXR-1318917 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.709

Test-specific ID: SNYK-DEBIAN10-OPENEXR-331140 **Severity:** low **Identifiers: Message**:Missing Release of Resource after Effective Lifetime

Vulnerability 3.710

Test-specific ID: SNYK-DEBIAN10-OPENEXR-331188 Severity: low

Identifiers: Message:Resource Exhaustion

Vulnerability 3.711

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-1247330 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.712

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-1301275 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.713

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-2434861 Severity: low

Identifiers: Message:Improper Initialization

Vulnerability 3.714

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-336268 **Severity:** low **Identifiers: Message**:Allocation of Resources Without Limits or Throttling

Vulnerability 3.715

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345763 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.716

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345829 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.717

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345857 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.718

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345871 Severity: low

Identifiers: Message:Out-of-Bounds

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345885 Severity: low

Identifiers: Message:Divide By Zero

Vulnerability 3.720

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345941 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.721

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345945 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.722

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345952 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.723

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345959 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.724

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345968 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.725

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345981 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.726

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345985 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.727

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345989 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.728

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-345997 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.729

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-451267 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.730

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-451269 Severity: low

Identifiers: Message:Divide By Zero

Vulnerability 3.731

Test-specific ID: SNYK-DEBIAN10-OPENJPEG2-451274 Severity: low

Identifiers: Message: Excessive Iteration

Vulnerability 3.732

Test-specific ID: SNYK-DEBIAN10-OPENLDAP-304601 Severity: low

Identifiers: Message:Improper Initialization

Test-specific ID: SNYK-DEBIAN10-OPENLDAP-304654 Severity: low

Identifiers: Message:Cryptographic Issues

Vulnerability 3.734

Test-specific ID: SNYK-DEBIAN10-OPENLDAP-304666 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.735

Test-specific ID: SNYK-DEBIAN10-OPENLDAP-5660621 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.736

Test-specific ID: SNYK-DEBIAN10-OPENLDAP-584924 Severity: low

Identifiers: Message:Improper Certificate Validation

Vulnerability 3.737

Test-specific ID: SNYK-DEBIAN10-OPENSSH-1585653 Severity: low

Identifiers: Message:CVE-2016-20012

Vulnerability 3.738

Test-specific ID: SNYK-DEBIAN10-OPENSSH-2422622 Severity: low

Identifiers: Message:Improper Authentication

Vulnerability 3.739

Test-specific ID: SNYK-DEBIAN10-OPENSSH-368617 Severity: low

Identifiers: Message:Information Exposure

Vulnerability 3.740

Test-specific ID: SNYK-DEBIAN10-OPENSSH-368833 Severity: low

Identifiers: Message: Access Restriction Bypass

Vulnerability 3.741

Test-specific ID: SNYK-DEBIAN10-OPENSSH-368925 Severity: low

Identifiers: Message:Information Exposure

Vulnerability 3.742

Test-specific ID: SNYK-DEBIAN10-OPENSSH-369016 Severity: low

Identifiers: Message:Improper Authentication

Vulnerability 3.743

Test-specific ID: SNYK-DEBIAN10-OPENSSH-369020 **Severity:** low **Identifiers: Message**:Inappropriate Encoding for Output Context

Vulnerability 3.744

Test-specific ID: SNYK-DEBIAN10-OPENSSH-472477 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.745

Test-specific ID: SNYK-DEBIAN10-OPENSSH-570880 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.746

Test-specific ID: SNYK-DEBIAN10-OPENSSH-574764 Severity: low

Identifiers: Message:Information Exposure

Test-specific ID: SNYK-DEBIAN10-OPENSSH-590144 Severity: low

Identifiers: Message:OS Command Injection

Vulnerability 3.748

Test-specific ID: SNYK-DEBIAN10-OPENSSL-374709 Severity: low

Identifiers: Message:Cryptographic Issues

Vulnerability 3.749

Test-specific ID: SNYK-DEBIAN10-OPENSSL-374996 Severity: low

Identifiers: Message:Cryptographic Issues

Vulnerability 3.750

Test-specific ID: SNYK-DEBIAN10-OPENSSL-6048818 **Severity:** low **Identifiers: Message**:Improper Check for Unusual or Exceptional Conditions

Vulnerability 3.751

Test-specific ID: SNYK-DEBIAN10-OPENSSL-6190221 Severity: low

Identifiers: Message:CVE-2024-0727

Vulnerability 3.752

Test-specific ID: SNYK-DEBIAN10-PAM-6178916 Severity: low

Identifiers: Message:CVE-2024-22365

Vulnerability 3.753

Test-specific ID: SNYK-DEBIAN10-PATCH-2324790 Severity: low

Identifiers: Message:Release of Invalid Pointer or Reference

Vulnerability 3.754

Test-specific ID: SNYK-DEBIAN10-PATCH-303854 Severity: low

Identifiers: Message: Double Free

Vulnerability 3.755

Test-specific ID: SNYK-DEBIAN10-PATCH-303870 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.756

Test-specific ID: SNYK-DEBIAN10-PATCH-303893 Severity: low

Identifiers: Message:Directory Traversal

Vulnerability 3.757

Test-specific ID: SNYK-DEBIAN10-PCRE2-5788328 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.758

Test-specific ID: SNYK-DEBIAN10-PCRE3-345321 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.759

Test-specific ID: SNYK-DEBIAN10-PCRE3-345353 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.760

Test-specific ID: SNYK-DEBIAN10-PCRE3-345502 Severity: low

Identifiers: Message: Uncontrolled Recursion

Test-specific ID: SNYK-DEBIAN10-PCRE3-345530 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.762

Test-specific ID: SNYK-DEBIAN10-PCRE3-572367 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.763

Test-specific ID: SNYK-DEBIAN10-PCRE3-572368 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.764

Test-specific ID: SNYK-DEBIAN10-PERL-1925980 **Severity:** low **Identifiers: Message**:Improper Verification of Cryptographic Signature

Vulnerability 3.765

Test-specific ID: SNYK-DEBIAN10-PERL-327793 Severity: low

Identifiers: Message:Link Following

Vulnerability 3.766

Test-specific ID: SNYK-DEBIAN10-PERL-5489186 Severity: low

Identifiers: Message:Improper Certificate Validation

Vulnerability 3.767

Test-specific ID: SNYK-DEBIAN10-PERL-5489188 Severity: low

Identifiers: Message:Improper Certificate Validation

Vulnerability 3.768

Test-specific ID: SNYK-DEBIAN10-PIXMAN-5803157 Severity: low

Identifiers: Message:Divide By Zero

Vulnerability 3.769

Test-specific ID: SNYK-DEBIAN10-PROCPS-5816469 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.770

Test-specific ID: SNYK-DEBIAN10-PYTHON27-306560 Severity: low

Identifiers: Message:Cryptographic Issues

Vulnerability 3.771

Test-specific ID: SNYK-DEBIAN10-PYTHON27-306596 Severity: low

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.772

Test-specific ID: SNYK-DEBIAN10-PYTHON27-474393 Severity: low

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.773

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5423195 Severity: low

Identifiers: Message:Incorrect Type Conversion or Cast

Vulnerability 3.774

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5423208 Severity: low

Identifiers: Message:CVE-2020-27619

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5423209 Severity: low

Identifiers: Message:Open Redirect

Vulnerability 3.776

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5430935 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.777

Test-specific ID: SNYK-DEBIAN10-PYTHON27-546420 Severity: low

Identifiers: Message:Resource Exhaustion

Vulnerability 3.778

Test-specific ID: SNYK-DEBIAN10-PYTHON27-5754615 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.779

Test-specific ID: SNYK-DEBIAN10-PYTHON37-1021148 Severity: low

Identifiers: Message:CVE-2020-27619

Vulnerability 3.780

Test-specific ID: SNYK-DEBIAN10-PYTHON37-2394829 Severity: low

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.781

Test-specific ID: SNYK-DEBIAN10-PYTHON37-279198 Severity: low

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.782

Test-specific ID: SNYK-DEBIAN10-PYTHON37-3032980 Severity: low

Identifiers: Message:Open Redirect

Vulnerability 3.783

Test-specific ID: SNYK-DEBIAN10-PYTHON37-474392 Severity: low

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.784

Test-specific ID: SNYK-DEBIAN10-PYTHON37-5430934 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.785

Test-specific ID: SNYK-DEBIAN10-PYTHON37-546419 Severity: low

Identifiers: Message:Resource Exhaustion

Vulnerability 3.786

Test-specific ID: SNYK-DEBIAN10-PYTHON37-5754663 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.787

Test-specific ID: SNYK-DEBIAN10-PYTHONDEFAULTS-269278 Severity: low

Identifiers: Message:Link Following

Vulnerability 3.788

Test-specific ID: SNYK-DEBIAN10-SHADOW-306205 Severity: low

Identifiers: Message:Time-of-check Time-of-use (TOCTOU)

Test-specific ID: SNYK-DEBIAN10-SHADOW-306230 **Severity:** low **Identifiers: Message**:Incorrect Permission Assignment for Critical Resource

Vulnerability 3.790

Test-specific ID: SNYK-DEBIAN10-SHADOW-306250 Severity: low

Identifiers: Message: Access Restriction Bypass

Vulnerability 3.791

Test-specific ID: SNYK-DEBIAN10-SHADOW-539852 **Severity:** low **Identifiers: Message**:Incorrect Permission Assignment for Critical Resource

Vulnerability 3.792

Test-specific ID: SNYK-DEBIAN10-SHADOW-5423925 Severity: low

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.793

Test-specific ID: SNYK-DEBIAN10-SHADOW-5879153 Severity: low

Identifiers: Message:Improper Authentication

Vulnerability 3.794

Test-specific ID: SNYK-DEBIAN10-SQLITE3-1569415 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.795

Test-specific ID: SNYK-DEBIAN10-SQLITE3-2407046 Severity: low

Identifiers: Message:Memory Leak

Vulnerability 3.796

Test-specific ID: SNYK-DEBIAN10-SQLITE3-2959398 Severity: low

Identifiers: Message:Improper Validation of Array Index

Vulnerability 3.797

Test-specific ID: SNYK-DEBIAN10-SQLITE3-535712 Severity: low

Identifiers: Message:CVE-2019-19244

Vulnerability 3.798

Test-specific ID: SNYK-DEBIAN10-SQLITE3-537251 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.799

Test-specific ID: SNYK-DEBIAN10-SQLITE3-537598 Severity: low

Identifiers: Message:CVE-2019-19603

Vulnerability 3.800

Test-specific ID: SNYK-DEBIAN10-SQLITE3-539769 **Severity:** low **Identifiers: Message**:Improper Handling of Exceptional Conditions

Vulnerability 3.801

Test-specific ID: SNYK-DEBIAN10-SQLITE3-5562379 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.802

Test-specific ID: SNYK-DEBIAN10-SQLITE3-565214 Severity: low

Identifiers: Message: Use After Free

Test-specific ID: SNYK-DEBIAN10-SQLITE3-570487 Severity: low

Identifiers: Message:CVE-2020-13631

Vulnerability 3.804

Test-specific ID: SNYK-DEBIAN10-SQLITE3-6139921 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.805

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-1291056 Severity: low

Identifiers: Message: Authentication Bypass

Vulnerability 3.806

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-2332026 Severity: low

Identifiers: Message: Uncontrolled Recursion

Vulnerability 3.807

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-305144 Severity: low

Identifiers: Message:Link Following

Vulnerability 3.808

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-345386 Severity: low

Identifiers: Message:Privilege Chaining

Vulnerability 3.809

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-345391 Severity: low

Identifiers: Message:Incorrect Privilege Assignment

Vulnerability 3.810

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-542807 **Severity:** low **Identifiers: Message**:Missing Release of Resource after Effective Lifetime

Vulnerability 3.811

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-5733386 **Severity:** low **Identifiers: Message**:Improper Validation of Integrity Check Value

Vulnerability 3.812

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-5733393 **Severity:** low **Identifiers: Message**:Improper Validation of Integrity Check Value

Vulnerability 3.813

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-5733397 **Severity:** low **Identifiers: Message**:Improper Validation of Integrity Check Value

Vulnerability 3.814

Test-specific ID: SNYK-DEBIAN10-SYSTEMD-6137710 Severity: low

Identifiers: Message:CVE-2023-7008

Vulnerability 3.815

Test-specific ID: SNYK-DEBIAN10-TAR-1063001 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.816

Test-specific ID: SNYK-DEBIAN10-TAR-312331 Severity: low

Identifiers: Message:CVE-2005-2541

Test-specific ID: SNYK-DEBIAN10-TAR-3253529 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.818

Test-specific ID: SNYK-DEBIAN10-TAR-341203 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.819

Test-specific ID: SNYK-DEBIAN10-TAR-6120423 Severity: low

Identifiers: Message:CVE-2023-39804

Vulnerability 3.820

Test-specific ID: SNYK-DEBIAN10-TCL86-1316210 **Severity:** low **Identifiers: Message**:Use of Externally-Controlled Format String

Vulnerability 3.821

Test-specific ID: SNYK-DEBIAN10-TIFF-1079067 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.822

Test-specific ID: SNYK-DEBIAN10-TIFF-1079073 Severity: low

Identifiers: Message:Out-of-Bounds

Vulnerability 3.823

Test-specific ID: SNYK-DEBIAN10-TIFF-2434413 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.824

Test-specific ID: SNYK-DEBIAN10-TIFF-2440570 **Severity:** low **Identifiers: Message**:Improper Resource Shutdown or Release

Vulnerability 3.825

Test-specific ID: SNYK-DEBIAN10-TIFF-3008947 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.826

Test-specific ID: SNYK-DEBIAN10-TIFF-3012392 Severity: low

Identifiers: Message: Double Free

Vulnerability 3.827

Test-specific ID: SNYK-DEBIAN10-TIFF-3012397 Severity: low

Identifiers: Message:Incorrect Calculation of Buffer Size

Vulnerability 3.828

Test-specific ID: SNYK-DEBIAN10-TIFF-3012400 **Severity:** low **Identifiers: Message**:Release of Invalid Pointer or Reference

Vulnerability 3.829

Test-specific ID: SNYK-DEBIAN10-TIFF-405264 Severity: low

Identifiers: Message: Use After Free

Vulnerability 3.830

Test-specific ID: SNYK-DEBIAN10-TIFF-405387 Severity: low

Identifiers: Message: NULL Pointer Dereference

Test-specific ID: SNYK-DEBIAN10-TIFF-405477 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.832

Test-specific ID: SNYK-DEBIAN10-TIFF-405858 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.833

Test-specific ID: SNYK-DEBIAN10-TIFF-406148 Severity: low

Identifiers: Message: Missing Release of Resource after Effective Lifetime

Vulnerability 3.834

Test-specific ID: SNYK-DEBIAN10-TIFF-5416361 Severity: low

Identifiers: Message:Out-of-bounds Read

Vulnerability 3.835

Test-specific ID: SNYK-DEBIAN10-TIFF-5425906 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.836

Test-specific ID: SNYK-DEBIAN10-TIFF-5673711 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.837

Test-specific ID: SNYK-DEBIAN10-TIFF-5852999 Severity: low

Identifiers: Message:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.838

Test-specific ID: SNYK-DEBIAN10-TIFF-5934952 Severity: low

Identifiers: Message:Memory Leak

Vulnerability 3.839

Test-specific ID: SNYK-DEBIAN10-TIFF-6079921 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.840

Test-specific ID: SNYK-DEBIAN10-TIFF-6084511 Severity: low

Identifiers: Message:Resource Exhaustion

Vulnerability 3.841

Test-specific ID: SNYK-DEBIAN10-TIFF-6190611 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.842

Test-specific ID: SNYK-DEBIAN10-TIFF-6190612 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.843

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277126 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.844

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277133 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277135 Severity: low

Identifiers: Message:Reachable Assertion

Vulnerability 3.846

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277137 Severity: low

Identifiers: Message: Arbitrary Code Injection

Vulnerability 3.847

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277145 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.848

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277149 Severity: low

Identifiers: Message:Out-of-bounds Write

Vulnerability 3.849

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277150 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.850

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277154 **Severity:** low **Identifiers: Message**:Loop with Unreachable Exit Condition ('Infinite Loop')

Vulnerability 3.851

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277159 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.852

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277161 Severity: low

Identifiers: Message:Reachable Assertion

Vulnerability 3.853

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277163 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

Vulnerability 3.854

Test-specific ID: SNYK-DEBIAN10-UNBOUND-1277171 Severity: low

Identifiers: Message:Reachable Assertion

Vulnerability 3.855

Test-specific ID: SNYK-DEBIAN10-UNBOUND-534899 Severity: low

Identifiers: Message:Improper Input Validation

Vulnerability 3.856

Test-specific ID: SNYK-DEBIAN10-UNZIP-2387328 Severity: low

Identifiers: Message: NULL Pointer Dereference

Vulnerability 3.857

Test-specific ID: SNYK-DEBIAN10-UTILLINUX-1534833 Severity: low

Identifiers: Message:Integer Overflow or Wraparound

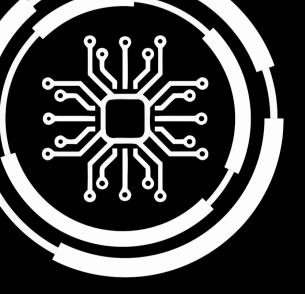
Vulnerability 3.858

Test-specific ID: SNYK-DEBIAN10-UTILLINUX-2401082 Severity: low

Identifiers: Message:Information Exposure

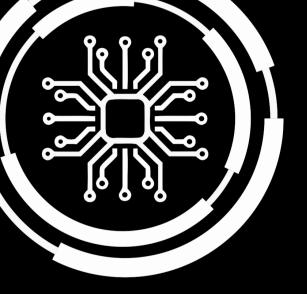
Vulnerability 3.859
Test-specific ID: SNYK-DEBIAN10-WGET-1277612 Severity: low

Identifiers: Message:Open Redirect



4. Dynamic Train Analysis

No Dynamic Report Available



5. Conclusion

The PADME Security Audit has come to the following conclusion:

Static Complete	SAST	Dependencies	Secret Detection

Standard Compliant	Blacklist	Train Image Analysis	DAST

Warnings

- Found 1 critical vulnerability in the image.
- Couldn't detect compliance with standards (usage of the python module padme_conductor [https://pypi.org/project/padme-conductor]).
- The reports dynamic_report.json are missing. Acceptance threshold increased from 0.5 to 0.75.

Audit Result

