



SOFTWARE SECURITY REPORT

Application: Fabio34/SmartMuseum

Analysis label: no label

Analysis date: 2017/06/28 00:20

Report date: 2017/06/28 01:09

TABLE OF CONTENTS

Application & analysis information

Executive Summary

Distribution in files

Vulnerabilities

About kiuwan.com



APPLICATION & ANALYSIS INFORMATION

Kiuwan've analyzed for you a set of source files that is called application. In order to put in context this analysis and your results, kiuwan is going to give you some statistics:

Analysis Info

label	no label
date	2017/06/28 12:20
ordered by	Fabio34
encoding	UTF-8
analyzed path	archive.zip
languages found	java
analyzed files	4
unparsed files	0
unrecognized files	36

Application Info

name	Fabio34/SmartMuseum
Bussiness value	critical
Times analyzed	1

Model Info

model name	CQM
model version	v1.2.9b
engine version	-
active rules	677
active metrics	131

Note:

- unparsed files are the source code files of your application that kiuwan engine couldn't read during the analysis process.
- unrecognized files are the ones that were in your analyzed path but they aren't source code or they contains code in languages that Kiuwan doesn't support yet.

EXECUTIVE SUMMARY

Security Rating indicates the grade of security of your application or file.

It is not a average, but rather the most demanding of values, since if any part of your application is vulnerable, the whole application is at risk.

Ex: if one of the files is valued with 1 star, your whole application will receive 1 star as well.

Security Rating



Vulnerabilities

1 High	0 Very high
0 Low	0 Normal

Effort

0 h	to reach	★ ★ ★ ★ ★
0 h	to reach	★ ★ ★ ★ ★
0 h	to reach	★ ★ ★ ★ ★
0 h	to reach	★ ★ ★ ★ ★

DISTRIBUTION IN FILES

By rating



By # vulnerabilities

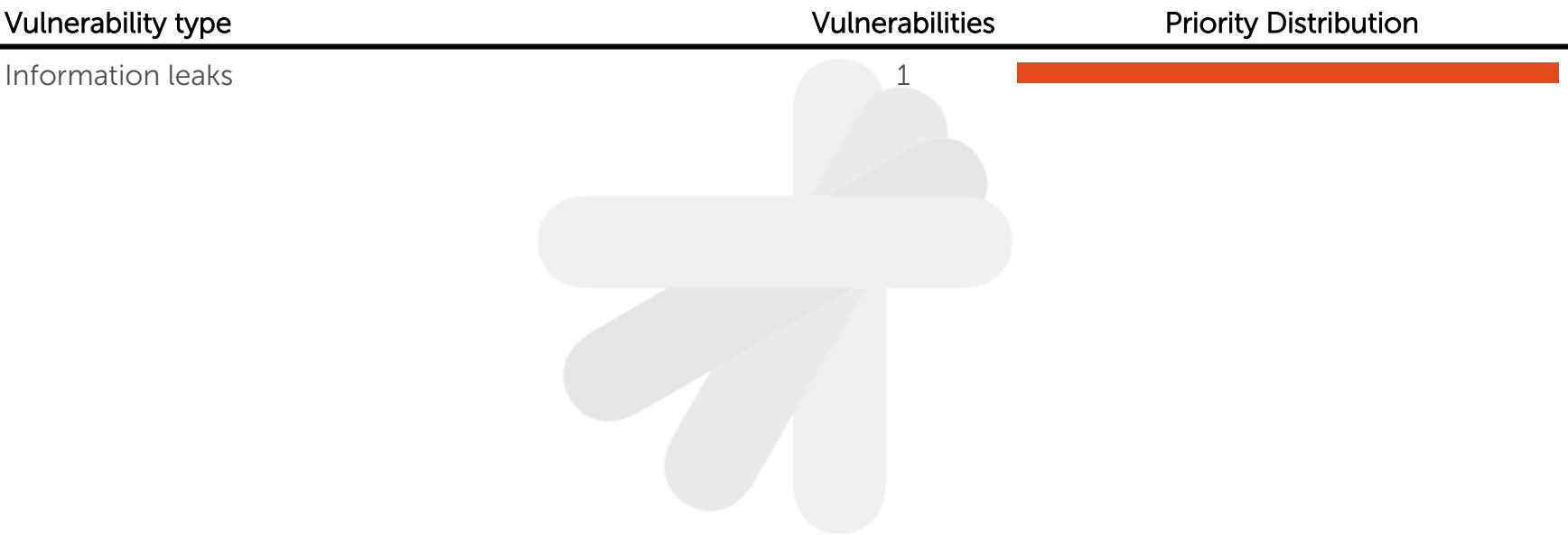


Top 10 worst files


File	Security Rating	Vulnerabilities	Priority Distribution	Effort
.../Config.java	★★★☆☆	1	<div></div>	6m

VULNERABILITIES

Top 10 vulnerabilities by type



Vulnerabilities

Files	Defects	Rule name	Priority	CWE	Characteristic	Vulnerability type	Language	Effort
1	1	Do not write IP address in source code			Portability	Information leaks	java	6m



ABOUT KIUWAN.COM

kiuwan is a brand of Optimyth, an independent software company specialized in solutions to support large companies with their rationalization, quality and productivity management initiatives whilst improving the overall maintainability of the software estate. Optimyth solutions raise the quality and increase the performance of business systems. They improve the efficiency, cost control and productivity within an organization, thus achieving maximum IT value.

These solutions are based on our state of the art checking products: an Integrated Application Quality Management Portal which aggregates information from all the stages of a development life cycle into one "single pane of glass". And, an Application Inventory Management system that allows companies to untangle the complexity of their application through automatic discovery of software components, and the relationships between them at different levels, enabling rationalization initiatives and impact analysis capabilities to reduce maintenance costs.

www.kiuwan.com

 [@KiuwanJelly](https://twitter.com/KiuwanJelly)

 [kiuwan fan page](#)