

SpotBugs Bug Detector Report

The following document contains the results of [SpotBugs](#)

SpotBugs Version is 4.5.2

Threshold is *medium*

Effort is *default*

Summary

Classes	Bugs	Errors	Missing Classes
24	10	0	2

Files

Class	Bugs
com.daesang.rpa.aspect.AuthenticationInterceptor	2
com.daesang.rpa.config.EncryptConfig	1
com.daesang.rpa.config.RestTemplateConfig	1
com.daesang.rpa.config.RestTemplateConfig\$1	3
com.daesang.rpa.service.CommonService	3

[com.daesang.rpa.aspect.AuthenticationInterceptor](#)

Bug	Category	Details	Line	Priority
This use of java/io/PrintWriter.write(Ljava/lang/String;)V could be vulnerable to XSS in the Servlet	SECURITY	XSS_SERVLET	85	Medium
This use of java/io/PrintWriter.write(Ljava/lang/String;)V could be vulnerable to XSS in the Servlet	SECURITY	XSS_SERVLET	90	Medium

[com.daesang.rpa.config.EncryptConfig](#)

Bug	Category	Details	Line	Priority
Hard coded password found	SECURITY	HARD_CODE_PASSWORD	26	Medium

[com.daesang.rpa.config.RestTemplateConfig](#)

Bug	Category	Details	Line	Priority
SSLContext needs to be compatible with TLS 1.2	SECURITY	SSL_CONTEXT	37	Medium

[com.daesang.rpa.config.RestTemplateConfig\\$1](#)

Bug	Category	Details	Line	Priority
TrustManager that accept any certificates makes communication vulnerable to a MITM attack	SECURITY	WEAK_TRUST_MANAGER	32	Medium
TrustManager that accept any certificates makes communication vulnerable to a MITM attack	SECURITY	WEAK_TRUST_MANAGER	35	Medium
TrustManager that accept any certificates makes communication vulnerable to a MITM attack	SECURITY	WEAK_TRUST_MANAGER	28	Medium

com.daesang.rpa.service.CommonService

Bug	Category	Details	Line	Priority
new com.daesang.rpa.service.CommonService(CommonMapper, GroupwareMapper, RestTemplate, ObjectMapper) may expose internal representation by storing an externally mutable object into CommonService.commonMapper	MALICIOUS_CODE	EI_EXPOSE_REP2	56	Medium
new com.daesang.rpa.service.CommonService(CommonMapper, GroupwareMapper, RestTemplate, ObjectMapper) may expose internal representation by storing an externally mutable object into CommonService.objectMapper	MALICIOUS_CODE	EI_EXPOSE_REP2	56	Medium
new com.daesang.rpa.service.CommonService(CommonMapper, GroupwareMapper, RestTemplate, ObjectMapper) may expose internal representation by storing an externally mutable object into CommonService.restTemplate	MALICIOUS_CODE	EI_EXPOSE_REP2	56	Medium