

# **Windchill Extension Security Report**

Example - Logs

### **Security Level** C

Approvals and Review		
Approved By		
Date		
Reviewed By		
Review Date		

Details	
Generated	2024/12/08 15:18
Group Id	com.wincomplm
Artifact Id	wex-example-log
Name	Example - Logs
Version	2.0bfalse
Beta	Yes
Windchill Version	13.0
Description	Extension logs examples
System Extension	No
Approvals	Not set
Generated by	simonh@wincom-plm.com

# **Security**

Details				
CVE Check	N/A	WVE Check	<b>②</b>	
Check Style	N/A	Obfuscated	N/A	
Isolated codebase	<b>②</b>	Sonar	N/A	
Contrast	<b>Ø</b>	Signed	<b>Ø</b>	
Jar Signed	N/A	Threat Model	N/A	

CVE Suppressions		
ID	ID Reason	

Security Information				
Level A				
Offers services to other systems	N/A			
Server to server with other systems	N/A			
Browser based communication with other systems	N/A			
Stores and manages credentials	N/A			
Any direct database access				
Level B				
Escalation privilage access to Windchill	N/A			
Administration Only UIs				
Direct access UIs e.g. downloads				
Requires XSS/CSRF testing				
Level C				
Implements a Windchill UI	<b>Ø</b>			



# Windchill Vulnerabilities and Exposures

#### Minimum Level D

Records					
Level B					
ID	Description	File	Lines	Approved	
WVE-2022-0501	JSP calls backend, possible XSS, CSRF and access issue	test.jsp	[3]	<b>⊘</b>	



# **Software Component Analysis (SCA)**

Java Libraries				
Group	Artifact	Version	Sonar	Approved



### **End Points**

These represent the external attack surface of the extension and indicates where certain types of testing will be required. Note a false in the OK indicates the End Point has not been reviewed.

JSP End Points							
Name	Description	Params	Action	ок	Admin	xss	CSRF
test	test.jsp	n/a	n/a	8			

Rest End Points	
Name	Description



# Configuration

The configuration options for both Site Admin and Extension Business Configuration

Business Manager Options				
Category	Name	Туре	Description	Required

Admin Options				
Category	Name	Туре	Description	Required



# **Build Configuration**

Maven Plugins				
Group	Artifact	Version		
com.wincomplm	wex-audit-doc	2.0-SNAPSHOT		
com.wincomplm	wex-packager	2.0-SNAPSHOT		
com.wincomplm	wex-remapper	2.0-SNAPSHOT		
com.wincomplm	wex-security-doc	2.0-SNAPSHOT		
com.wincomplm	wex-testplan-doc	2.0-SNAPSHOT		
com.wincomplm	wex-windchill-api-scan	2.0-SNAPSHOT		
org.apache.maven.plugins	maven-checkstyle-plugin	3.2.1		
org.apache.maven.plugins	maven-clean-plugin	3.2.0		
org.apache.maven.plugins	maven-compiler-plugin	3.11.0		
org.apache.maven.plugins	maven-deploy-plugin	3.1.1		
org.apache.maven.plugins	maven-install-plugin	3.1.1		
org.apache.maven.plugins	maven-jar-plugin	3.2.0		
org.apache.maven.plugins	maven-resources-plugin	3.3.1		
org.apache.maven.plugins	maven-site-plugin	3.12.1		
org.apache.maven.plugins	maven-surefire-plugin	3.2.2		
org.owasp	dependency-check-maven	8.4.3		



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