

Windchill Extension Security Report

Display name here

Security Level C

Wincom Approvals and Review	
Approved By	
Date	
Reviewed By	
Review Date	

Details	
Generated	2023/10/17 12:48
Group Id	com.wincomplm
Artifact Id	wex-demo
Name	Display name here
Version	1.0b2
Beta	Yes
Windchill Version	12.1
Description	Description here
System Extension	No
Approvals	Not set
Sonar Link	Link

Security

Details			
Check Style	Ø	CVE Check	S
Obfuscated	N/A	Isolated codebase	S
SonarQube Enabled	Ø	Contrast Enabled	Ø
Signed	Ø	Jar Signed	Ø
Test Plan	N/A	Windchill API Scan	Ø
Threat Model	N/A		

CVE Suppresions		
ID	Reason	Reference

Security Information		
Level A		
Offers services to other systems	N/A	
Server to server with other systems		
Browser based communication with other systems		
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	S	

Test Plan

Windchill Vulnerabilities and Explotations

Minimum Level D

Records

Software Component Analysis (SCA)

Records				
Group	Artifact	Version	Sonar	Approved

Build Configuration

Maven Plugins		
Group	Artifact	Version
com.wincomplm	wex-builder	1.23
com.wincomplm	wex-security-doc	1.6
com.wincomplm	wex-windchill-api-scan	1.8
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	3.10.1
org.apache.maven.plugins	maven-deploy-plugin	3.0.0
org.apache.maven.plugins	maven-install-plugin	3.1.0
org.apache.maven.plugins	maven-jar-plugin	3.2.0
org.apache.maven.plugins	maven-resources-plugin	3.3.0
org.apache.maven.plugins	maven-site-plugin	3.12.1
org.apache.maven.plugins	maven-surefire-plugin	3.0.0-M8
org.owasp	dependency-check-maven	7.4.4