

Windchill Extension Security Report

Example - Table

Security Level C

Approvals and Review	
Approved By	
Date	
Reviewed By	
Review Date	

Details	
Generated	2024/12/08 15:19
Group Id	com.wincomplm
Artifact Id	wex-example-tables
Name	Example - Table
Version	2.0bfalse
Beta	Yes
Windchill Version	13.0
Description	Extension table example
System Extension	No
Approvals	Not set
Generated by	simonh@wincom-plm.com

Security

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

CVE Suppressions		
ID	Reason	Reference

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	N/A			
Level B				
Escalation privilage access to Windchill	N/A			
Administration Only UIs	N/A			
Direct access UIs e.g. downloads	N/A			
Requires XSS/CSRF testing	N/A			
Level C				
Implements a Windchill UI				



Windchill Vulnerabilities and Exposures

Minimum Level D

Records

None



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 OK Admin XSS CSRF					CSRF	
edkExampleTable	edkExampleTable.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 Option	ons			
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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