

# Windchill Extension Security Report

Example - Security









Security Level **A**











Wincom Approvals and Review	
Approved By	Simon Heath
Date	2023-2-20
Reviewed By	Ellis Douglas
Review Date	2023-2-20

PTC	
PTC Product	Yes
Windchill+	No
FEDRAMP	No
Approved By	
Date	

Details	
Generated	2023/02/28 15:17
Group Id	com.wincomplm
Artifact Id	wex-example-security
Name	Example - Security
Version	1.5
Beta	No
Windchill Version	12.1
Description	Hello to the world of security
System Extension	No

## Security

Details			
Check Style		CVE Check	
Obfuscated		Signed	
Jar Signed		Test Plan	
Windchill API Scan		PTC Report	

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

# Test Plan

Functional test 1	
Category	Functional
<p>This test will la la la</p> <ul style="list-style-type: none"><li>- Step 1</li><li>- Step 2</li><li>- Step 3</li></ul>	

Security test 1	
Category	Security
<p>Sed ut perspiciatis unde omnis iste natus error sit voluptatem accusantium doloremque laudantium, totam rem aperiam, eaque ipsa quae ab illo inventore veritatis et quasi architecto beatae vitae dicta sunt explicabo. Nemo enim ipsam voluptatem quia voluptas sit aspernatur aut odit aut fugit, sed quia consequuntur magni dolores eos qui ratione voluptatem sequi nesciunt. Neque porro quisquam est, qui dolorem ipsum quia dolor sit amet, consectetur, adipisci velit, sed quia non numquam eius modi tempora incidunt ut labore et dolore magnam aliquam quaerat voluptatem. Ut enim ad minima veniam, quis nostrum exercitationem ullam corporis suscipit laboriosam, nisi ut aliquid ex ea commodi consequatur? Quis autem vel eum iure reprehenderit qui in ea voluptate velit esse quam nihil molestiae consequatur, vel illum qui dolorem eum fugiat quo voluptas nulla pariatur?</p>	

Other test 1	
Category	CUSTOM
<p>At vero eos et accusamus et iusto odio dignissimos ducimus qui blanditiis praesentium voluptatum deleniti atque corrupti quos dolores et quas molestias excepturi sint occaecati cupiditate non provident, similique sunt in culpa qui officia deserunt mollitia animi, id est laborum et dolorum fuga. Et harum quidem rerum facilis est et expedita distinctio. Nam libero tempore, cum soluta nobis est eligendi optio cumque nihil impedit quo minus id quod maxime placeat facere possimus, omnis voluptas assumenda est, omnis dolor repellendus. Temporibus autem quibusdam et aut officiis debitis aut rerum necessitatibus saepe eveniet ut et voluptates repudiandae sint et molestiae non recusandae. Itaque earum rerum hic tenetur a sapiente delectus, ut aut reiciendis voluptatibus maiores alias consequatur aut perferendis doloribus asperiores repellat.</p>	

## Build

Plugins	
com.wincomplm:wex-builder	1.22
com.wincomplm:wex-security-doc	1.0
com.wincomplm:wex-windchill-api-scan	1.2
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