

## **SSA-854248: Information Disclosure Vulnerability in Mendix Excel Importer Module**

Publication Date: 2021-05-11  
Last Update: 2021-05-11  
Current Version: V1.0  
CVSS v3.1 Base Score: 4.3

### **SUMMARY**

The latest update of Mendix Excel Importer module fixes an information disclosure vulnerability.

Mendix has released an update for the Mendix Excel Importer module and recommends to update to the latest version.

### **AFFECTED PRODUCTS AND SOLUTION**

<b>Affected Product and Versions</b>	<b>Remediation</b>
Mendix Excel Importer Module: All versions < V9.0.3	Update to V9.0.3 or later version <a href="https://marketplace.mendix.com/link/component/72">https://marketplace.mendix.com/link/component/72</a>

### **WORKAROUNDS AND MITIGATIONS**

Siemens has not identified any specific mitigations or workarounds. Please follow [General Security Recommendations](#).

### **GENERAL SECURITY RECOMMENDATIONS**

As a general security measure, Siemens strongly recommends to protect network access to devices with appropriate mechanisms. In order to operate the devices in a protected IT environment, Siemens recommends to configure the environment according to Siemens' operational guidelines for Industrial Security (Download: <https://www.siemens.com/cert/operational-guidelines-industrial-security>), and to follow the recommendations in the product manuals.

Additional information on Industrial Security by Siemens can be found at: <https://www.siemens.com/industrialsecurity>

### **PRODUCT DESCRIPTION**

The Excel Importer module enables importing Excel data sheets into Mendix applications.

### **VULNERABILITY CLASSIFICATION**

The vulnerability classification has been performed by using the CVSS scoring system in version 3.1 (CVSS v3.1) (<https://www.first.org/cvss/>). The CVSS environmental score is specific to the customer's environment and will impact the overall CVSS score. The environmental score should therefore be individually defined by the customer to accomplish final scoring.

An additional classification has been performed using the CWE classification, a community-developed list of common software security weaknesses. This serves as a common language and as a baseline for

weakness identification, mitigation, and prevention efforts. A detailed list of CWE classes can be found at: <https://cwe.mitre.org/>.

Vulnerability CVE-2021-31339

Uploading a manipulated XML File results in an exception that could expose information about the Application-Server and the used XML-Framework.

CVSS v3.1 Base Score	4.3
CVSS Vector	<a href="#">CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:L/I:N/A:N/E:F/RL:O/RC:C</a>
CWE	CWE-209: Generation of Error Message Containing Sensitive Information

**ADDITIONAL INFORMATION**

For further inquiries on security vulnerabilities in Siemens products and solutions, please contact the Siemens ProductCERT:

<https://www.siemens.com/cert/advisories>

**HISTORY DATA**

V1.0 (2021-05-11): Publication Date

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