



CVE-2018-16545

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Asset Manager](#) from [Kzsoftware](#) contain the following vulnerability:

Kaizen Asset Manager (Enterprise Edition) and Training Manager (Enterprise Edition) allow a remote attacker to achieve arbitrary code execution via file impersonation. For example, a malicious dynamic-link library (dll) assumed the identity of a temporary (tmp) file (isxdl.dll) and an executable file assumed the identity of a temporary file (996E.temp).

CVE-2018-16545 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
CVE_Assessment_03_2018/Kaizen_Report.pdf at master · GitHubAssessments/CVE_Assessment_03_2018 · GitHub	Exploit Third Party Advisory github.com	MISC github.com/GitHubAssessments/CVE_Assessment_03_2018/blob/master/CVE_Assessment_03_2018/Kaizen_Report.pdf

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kzsoftware	Asset Manager	All	All	All	All
Application	Kzsoftware	Training Manager	All	All	All	All
cpe:2.3:a:kzsoftware:asset_manager:*:*:*:*enterprise:*:*:						
cpe:2.3:a:kzsoftware:training_manager:*:*:*:*enterprise:*:*:						

No vendor comments have been submitted for this CVE

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