

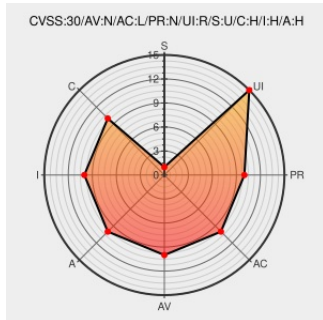


CVE-2018-3998

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CVE-2018-3998

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

Certain versions of [Atlantis Word Processor](#) from [Atlantiswordprocessor](#) contain the following vulnerability:

An exploitable heap-based buffer overflow vulnerability exists in the Windows enhanced metafile parser of Atlantis Word Processor, version 3.2.5.0. A specially crafted image embedded within a document can cause an undersized allocation, resulting in an overflow when the application tries to copy data into it. An attacker must convince a victim to open a document in order to trigger this vulnerability.

CVE-2018-3998 has been assigned by [cisco](#) talos-cna@cisco.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [cisco](#) **The Atlantis Word Processor Team - Atlantis Word Processor version 3.2.5.0**

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
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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	Atlantiswordprocessor	Atlantis Word Processor	3.2.5.0	All	All	All
Application	Atlantiswordprocessor	Atlantis Word Processor	3.2.5.0	All	All	All
cpe:2.3:a:atlantiswordprocessor:atlantis_word_processor:3.2.5.0:*****:						
cpe:2.3:a:atlantiswordprocessor:atlantis_word_processor:3.2.5.0:*****:						

No vendor comments have been submitted for this CVE

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