



# TransformerOptimus SuperAGI Organisation Update Endpoint organisation.py update\_organisation authorization

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2026-6585
<b>State</b>	PUBLISHED
<b>Assigner</b>	VulDB
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-20 00:16:34 UTC
<b>Updated</b>	2026-04-20 00:16:34 UTC
<b>Description</b>	A vulnerability was determined in TransformerOptimus SuperAGI up to 0.0.14. This issue affects the function update_organ

## Risk And Classification

**Primary CVSS:** v4.0 5.3 MEDIUM from cna@vuldb.com

CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**Problem Types:** CWE-285 | CWE-639 | CWE-639 Authorization Bypass | CWE-285 Improper Authorization

Version	Source	Type	Score	Severity	Vector
4.0	cna@vuldb.com	Secondary	5.3	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
4.0	CNA	DECLARED	5.3	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X
3.1	cna@vuldb.com	Primary	5.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:L
3.1	CNA	DECLARED	5.4	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:L/E:P/RL:X/RC:R
3.0	CNA	DECLARED	5.4	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:L/E:P/RL:X/RC:R
2.0	cna@vuldb.com	Secondary	5.5		AV:N/AC:L/Au:S/C:N/I:P/A:P
2.0	CNA	DECLARED	5.5		AV:N/AC:L/Au:S/C:N/I:P/A:P/E:POC/RL:ND/RC:UR

## CVSS v4.0 Breakdown

Attack Vector

**Network**

Attack Complexity

Low

Attack Requirements

None

Privileges Required

Low

User Interaction

None

Confidentiality

None

Integrity

Low

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:N/PR:L/UI:N/VC:N/VI:L/VA:L/SC:N/SI:N/SA:N/E:P/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MS:C:X/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

Low

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:L

### CVSS v3.0 Breakdown

Attack Vector

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

Low

Availability

Low

CVSS:3.0/AV:N/AC:L/PR:L/UI:N/S:U/C:N/I:L/A:L/E:P/RL:X/RC:R

### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	TransformerOptimus	SuperAGI	affected 0.0.1	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.2	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.3	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.4	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.5	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.6	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.7	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.8	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.9	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.10	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.11	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.12	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.13	Not specified
CNA	TransformerOptimus	SuperAGI	affected 0.0.14	Not specified

### References

Reference	Source	Link	Tags
gist.github.com/YLChen-007/88ea045efa387ab0b93f6dd2f797e653	cna@vuldb.com	gist.github.com	
vuldb.com/vuln/358220/cti	cna@vuldb.com	vuldb.com	

vuldb.com/vuln/358220	cna@vuldb.com	<a href="https://vuldb.com">vuldb.com</a>	
vuldb.com/submit/791076	cna@vuldb.com	<a href="https://vuldb.com">vuldb.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

### Vendor Comments And Credit

#### Discovery Credit

**CNA:** Eric-z (VulDB User) (en)

**CNA:** VulDB CNA Team (en)

### Additional Advisory Data

Source	Time	Event
CNA	2026-04-19T00:00:00.000Z	Advisory disclosed
CNA	2026-04-19T02:00:00.000Z	VulDB entry created
CNA	2026-04-19T07:46:20.000Z	VulDB entry last update

There are currently no legacy QID mappings associated with this CVE.

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