



VDB-356971 · CVE-2026-6111 · ISSUE 1934

FOUNDATIONAGENTS METAGPT UP TO 0.8.1 METAGPT/UTILS/COMMON.PY DECODE_IMAGE IMG_URL_OR_B64 SERVER-SIDE REQUEST FORGERY

CVSS Meta Temp Score (V)

5.7

Current Exploit Price (€)

\$0-\$5k

CTI Interest Score (I)

1.37

Summary

A vulnerability classified as **critical** has been found in [FoundationAgents MetaGPT up to 0.8.1](#). Affected is the function `decode_image` of the file `metagpt/utils/common.py`. This manipulation of the argument `img_url_or_b64` causes server-side request forgery. This vulnerability is handled as [CVE-2026-6111](#). The attack can be initiated remotely. Additionally, an exploit exists. The project was informed of the problem early through an issue report but has not responded yet.

Details

A vulnerability has been found in [FoundationAgents MetaGPT up to 0.8.1](#) and classified as **critical**. Affected by this vulnerability is the function `decode_image` of the file `metagpt/utils/common.py`. The manipulation of the argument `img_url_or_b64` with an unknown input leads to a server-side request forgery vulnerability. The CWE definition for the vulnerability is [CWE-918](#). The web server receives a URL or similar request from an upstream component and retrieves the contents of this URL, but it does not sufficiently ensure that the request is being sent to the expected destination. As an impact it is known to affect confidentiality, integrity, and availability.

It is possible to read the advisory at [github.com](#). This vulnerability is known as [CVE-2026-6111](#). The exploitation appears to be easy. The attack can be launched remotely. Technical details and also a public exploit are known.

It is possible to download the exploit at [github.com](#). It is declared as proof-of-concept. The project was informed of the problem early through an issue report but has not responded yet.

There is no information about possible countermeasures known. It may be suggested to replace the affected object with an alternative product.

The vulnerability is also documented in the vulnerability database at EUVD ([EUVD-2026-21698](#)). Entry connected to this vulnerability is available at [VDB-91079](#).

Product

Vendor

- [FoundationAgents](#)

Name

- [MetaGPT](#)

Version

- [0.8.0](#)
- [0.8.1](#)

Website

- Product: <https://github.com/FoundationAgents/MetaGPT/>

CPE 2.3

- 
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CPE 2.2

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CVSSv4

VulDB Vector: 

VulDB Reliability: 

CVSSv3

VulDB Meta Base Score: 6.3

VulDB Meta Temp Score: 5.7

VulDB Base Score: 6.3

VulDB Temp Score: 5.7

VulDB Vector: 

VulDB Reliability: 

CVSSv2

VulDB Base Score: 🔒

VulDB Temp Score: 🔒

VulDB Reliability: 🔍

Exploiting

Class: Server-side request forgery

CWE: [CWE-918](#)

CAPEC: 🔒

ATT&CK: 🔒

Physical: No

Local: No

Remote: Yes

Availability: 🔒

Access: Public

Status: Proof-of-Concept

Download: 🔒

EPSS Score: 🔒

EPSS Percentile: 🔒

Price Prediction: 🔍

Current Price Estimation: 🔒

Threat Intelligence

Interest: 🔍

Active Actors: 🔍

Active APT Groups: 🔍

Countermeasures

Recommended: no mitigation known

Status: 🔍

0-Day Time: 🔒

Timeline

04/11/2026		Advisory disclosed
04/11/2026	+0 days	VulDB entry created
04/12/2026	+1 days	VulDB entry last update

Sources

Product: [github.com](#)

Advisory: [1934](#)

Status: Not defined

Confirmation: 🔒

CVE: [CVE-2026-6111](#) (🔒)

GCVE (CVE): [GCVE-0-2026-6111](#)

GCVE (VulDB): [GCVE-100-356971](#)

EUVD: 🔒

scip Labs: <https://www.scip.ch/en/?labs.20161013>

See also: 🔒

Entry

Created: 04/11/2026 09:54 AM

Updated: 04/12/2026 06:14 AM

Changes: 04/11/2026 09:54 AM (59), 04/12/2026 06:14 AM (1)

Complete: 🔍

Submitter: [Eric-d](#)

Cache ID: 172:5C0:179

Submit

Accepted

- [Submit #791762: FoundationAgents MetaGPT 0.8.1 Server-Side Request Forgery \(CWE-918\) \(by Eric-d\)](#)

Discussion

No comments yet. Languages: en.

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