

### **Department of the Environment, Climate & Communications**



# **NCSC Alert**

# Critical Vulnerability exists in Progress MOVEit Gateway (CVE-2024-5805)

Thursday 27<sup>th</sup> June, 2024

**STATUS:** TLP-CLEAR

Recipients can spread this to the world, there is no limit on disclosure. Sources may use TLP-CLEAR when information carries minimal or no foreseeable risk of misuse, in accordance with applicable rules and procedures for public release. Subject to standard copyright rules, TLP-CLEAR information may be shared without restriction.

For more information on the Traffic Light Protocol, see <a href="https://www.first.org/tlp/">https://www.first.org/tlp/</a>. Please treat this document in accordance with the TLP assigned.



## **Description**

Published: 2024-06-27T09:30:00

**Vendor:** Progress

Product: MOVEit Gateway CVE ID: CVE-2024-5805 CVSS3.0 Score<sup>1</sup>: 9.1 EPSS<sup>2</sup>: 0.090800000

(For up to date EPSS score, click here: https://api.first.org/data/v1/epss?cve=CVE-2024-5805 **Summary:** Improper Authentication vulnerability in Progress MOVEit Gateway (SFTP modules) allows

Authentication Bypass. This issue affects MOVEit Gateway 2024.0.0.

# **Products Affected**

Progress MOVEit Gateway: 2024.0.0

#### **Impact**

Common Weakness Enumeration (CWE)3: CWE-287 Improper Authentication

Present in CISA Known Exploited Vulnerability(KEV)<sup>4</sup> catalog: NO

**Used by Ransomware Operators:** Not Known

#### Recommendations

The NCSC strongly advises affected organisations to review the latest release notes and install the relevant updates from Progress. Upgrading to a patched release, using the full installer, is the only way to remediate this issue. Fixed version is 2024.0.1.

Additional recommendations and mitigation's for CVE-2024-5805 can be found in the respective links below:

- https://www.progress.com/moveit
- https://community.progress.com/s/article/MOVEit-Gateway-Critical-Security-Aler t-Bulletin-June-2024-CVE-2024-5805

<sup>&</sup>lt;sup>1</sup> https://www.first.org/cvss/v3.0/specification-document

<sup>&</sup>lt;sup>2</sup>https://www.first.org/epss/articles/prob\_percentile\_bins

<sup>&</sup>lt;sup>3</sup>https://cwe.mitre.org/

<sup>4</sup>https://www.cisa.gov/known-exploited-vulnerabilities-catalog

**DISCLAIMER:** This document is provided "as is" without warranty of any kind, expressed or implied, including, but not limited to, the implied warranty of fitness for a particular purpose. NCSC-IE does not endorse any commercial product or service, referenced in this document or otherwise.

National Cyber Security Centre Tom Johnson House, Beggars Bush, Dublin, D04 A068, Ireland

**Tel:** +353 (0)1 6782333 **Mail:** certreport@ncsc.gov.ie

Web: ncsc.gov.ie Twitter: ncsc\_gov\_ie LinkedIn: ncsc-ie

