



# CVE-2020-8340

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2020-8340   |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | psirt@lenovo.com  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2020-09-15 15:15:00 UTC   |
| <b>Updated</b>         | 2020-09-22 17:09:00 UTC   |
| <b>Description</b>     | A cross-site scripting (XSS) vulnerability was discovered in the legacy IBM and Lenovo System x IMM2 (Integrated Manage |

## Risk And Classification

**Problem Types:** CWE-79

## NVD Known Affected Configurations (CPE 2.3)

| Type     | Vendor | Product              | Version | Update | Edition | Language |
|----------|--------|----------------------|---------|--------|---------|----------|
| Hardware | Lenovo | Flex System Nx360 M5 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System Nx360 M5 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X240     | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X240     | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X240 M5  | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X240 M5  | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X280 X6  | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X280 X6  | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X3250 M6 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X3250 M6 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X3500 M5 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X3500 M5 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X3550 M5 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X3550 M5 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X3650 M5 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X3650 M5 | -       | All    | All     | All      |
| Hardware | Lenovo | Flex System X3750 M4 | -       | All    | All     | All      |

|                  |                        |  |     |     |     |     |
|------------------|------------------------|--|-----|-----|-----|-----|
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X3750 M4</a>           | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X3850 X6</a>           | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X3850 X6</a>           | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X3950 X6</a>           | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X3950 X6</a>           | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X440</a>               | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X440</a>               | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X480 X6</a>            | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X480 X6</a>            | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X880 X6</a>            | -   | All | All | All |
| Hardware         | <a href="#">Lenovo</a> | <a href="#">Flex System X880 X6</a>            | -   | All | All | All |
| Operating System | <a href="#">Lenovo</a> | <a href="#">Integrated Management Module 2</a> | All | All | All | All |
| Operating System | <a href="#">Lenovo</a> | <a href="#">Integrated Management Module 2</a> | All | All | All | All |

## References

| Reference   | Source  | Link  | Tags                |
|---|---------|---|---------------------|
| XSS Vulnerability in Legacy System x IMM2 - Lenovo Support US | MISC    | <a href="https://support.lenovo.com">support.lenovo.com</a> | Vendor Advisory     |
| 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 |

No vendor comments have been submitted for this CVE.

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

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)