# CVE-2020-5775

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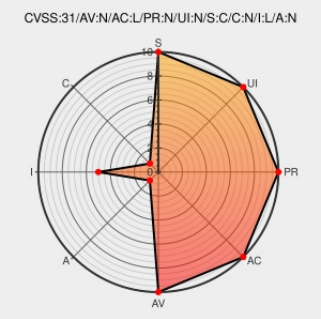
## CVE-2020-5775

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Canvas Learning Management Service from Instructure contain the following vulnerability:

Server-Side Request Forgery in Canvas LMS 2020-07-29 allows a remote, unauthenticated attacker to cause the Canvas application to perform HTTP GET requests to arbitrary domains.

CVE-2020-5775 has been assigned by vulnreport@tenable.com to track the vulnerability - currently rated as MEDIUM severity.

### CVSS3 Score: 5.8 - MEDIUM

| Attack Vector | Attack Complexity | Privileges Required | User Interaction |
|---|---|---|---|
| NETWORK | LOW | NONE | NONE |
| **Scope** | **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| CHANGED | NONE | LOW | NONE |

### CVSS2 Score: 5 - MEDIUM

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | LOW | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| NONE | PARTIAL | NONE |

### CVE References

| Description | Tags | Link |
|---|---|---|
| Canvas LMS Unauthenticated Blind SSRF - Research Advisory \| Tenable® | Exploit<br>Patch<br>Third Party Advisory<br>www.tenable.com<br>text/html | MISC<br>www.tenable.com/security/research/tra-2020-49 |

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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 | Instructure | Canvas Learning Management Service | 2020-07-29 | All | All | All |
| Application | Instructure | Canvas Learning Management Service | 2020-07-29 | All | All | All |

cpe:2.3:a:instructure:canvas_learning_management_service:2020-07-29:*:*:*:*:*:*:*:

cpe:2.3:a:instructure:canvas_learning_management_service:2020-07-29:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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