



# CVE-2017-8610

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

## Summary

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-8610                                                                                                               |
| <b>State</b>           | PUBLIC                                                                                                                      |
| <b>Assigner</b>        | secure@microsoft.com                                                                                                        |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                |
| <b>Published</b>       | 2017-07-11 21:29:00 UTC                                                                                                     |
| <b>Updated</b>         | 2017-07-13 17:22:00 UTC                                                                                                     |
| <b>Description</b>     | Microsoft Edge in Microsoft Windows 10 1703 allows an attacker to execute arbitrary code in the context of the current user |

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                    | Product                    | Version | Update | Edition | Language |
|------------------|---------------------------|----------------------------|---------|--------|---------|----------|
| Application      | <a href="#">Microsoft</a> | <a href="#">Edge</a>       | All     | All    | All     | All      |
| Application      | <a href="#">Microsoft</a> | <a href="#">Edge</a>       | All     | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10</a> | 1703    | All    | All     | All      |
| Operating System | <a href="#">Microsoft</a> | <a href="#">Windows 10</a> | 1703    | All    | All     | All      |

## References

| Reference                                                                                                                  | Source  |
|----------------------------------------------------------------------------------------------------------------------------|---------|
| Microsoft Edge Object Memory Handling Flaws in Scripting Engines Let Remote Users Execute Arbitrary Code - SecurityTracker | SECTRA  |
| portal.msrc.microsoft.com/en-us/security-guidance/advisory/CVE-2017-8610                                                   | CONFIRM |
| Microsoft Edge CVE-2017-8610 Scripting Engine Remote Memory Corruption Vulnerability                                       | BID     |
| CVE Program record                                                                                                         | CVE.ORG |
| NVD vulnerability detail                                                                                                   | NVD     |

No vendor comments have been submitted for this CVE.

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

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