



# CVE-2018-20580

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

## Summary

|                        |                                                                                                                          |
|------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-20580                                                                                                           |
| <b>State</b>           | PUBLIC                                                                                                                   |
| <b>Assigner</b>        | cve@mitre.org                                                                                                            |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                             |
| <b>Published</b>       | 2019-05-03 20:29:00 UTC                                                                                                  |
| <b>Updated</b>         | 2019-05-14 16:29:00 UTC                                                                                                  |
| <b>Description</b>     | The WSDL import functionality in SmartBear ReadyAPI 2.5.0 and 2.6.0 allows remote attackers to execute arbitrary Java co |

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                    | Product                  | Version | Update | Edition | Language |
|-------------|---------------------------|--------------------------|---------|--------|---------|----------|
| Application | <a href="#">Smartbear</a> | <a href="#">Readyapi</a> | 2.5.0   | All    | All     | All      |
| Application | <a href="#">Smartbear</a> | <a href="#">Readyapi</a> | 2.6.0   | All    | All     | All      |
| Application | <a href="#">Smartbear</a> | <a href="#">Readyapi</a> | 2.5.0   | All    | All     | All      |
| Application | <a href="#">Smartbear</a> | <a href="#">Readyapi</a> | 2.6.0   | All    | All     | All      |

## References

| Reference                                                                                                          | Source     | Li                  |
|--------------------------------------------------------------------------------------------------------------------|------------|---------------------|
| GitHub - gscamelo/CVE-2018-20580: A proof of concept for ReadyAPI 2.5.0/2.6.0 Remote Code Execution Vulnerability. | MISC       | <a href="#">git</a> |
| ReadyAPI 2.5.0 Remote Code Execution Vulnerability on Vimeo                                                        | MISC       | <a href="#">vir</a> |
| ReadyAPI 2.6.0 Remote Code Execution Vulnerability on Vimeo                                                        | MISC       | <a href="#">vir</a> |
| ReadyAPI 2.5.0 / 2.6.0 - Remote Code Execution - Multiple webapps Exploit                                          | EXPLOIT-DB | <a href="#">ww</a>  |
| ReadyAPI 2.5.0 / 2.6.0 Remote Code Execution ≈ Packet Storm                                                        | MISC       | <a href="#">pa</a>  |
| CVE Program record                                                                                                 | CVE.ORG    | <a href="#">ww</a>  |
| NVD vulnerability detail                                                                                           | NVD        | <a href="#">nv</a>  |

No vendor comments have been submitted for this CVE.

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

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