

MYTE BYTE

DIB-VDP

JUNE 2021



621

VULNERABILITIES
SINCE LAUNCH

209

VULNERABILITIES
FOR THE MONTH

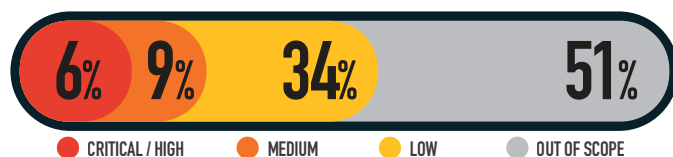
175

RESEARCHERS
SINCE LAUNCH

101

ACTIONABLE
REPORTS
PROCESSED

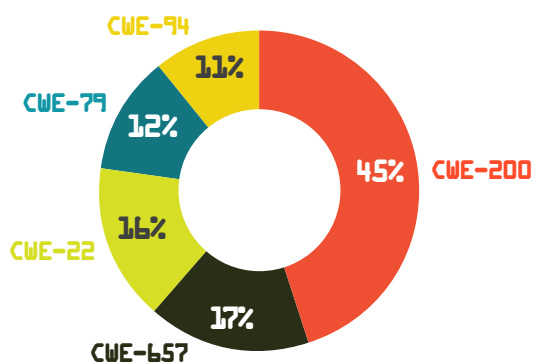
SEVERITY FOR THE MONTH



MITIGATIONS FOR THE MONTH



VULNERABILITY TYPES/LEADING CWE'S FOR THE MONTH



CWE-200 INFORMATION DISCLOSURE: 68

CWE-657 VIOLATION OF SECURE DESIGN PRINCIPLES: 25

CWE-22 PATH TRAVERSAL: 24

CWE-79 CROSS-SITE SCRIPTING (XSS): 18

CWE-94 CODE INJECTION: 16

KNOWLEDGE BYTE

DIB-VDP received notification of the following critical severity exploitable finding, CVE-2019-18935, allowing an attacker to upload arbitrary files and gain remote code execution on the underlying system. Progress Telerik UI for ASP.NET AJAX through 2019.3.1023 contains a .NET deserialization vulnerability in the RadAsyncUpload function. This is exploitable when the encryption keys are known due to the presence of CVE-2017-11317, CVE-2017-11357, or other means. Exploitation can result in remote code execution. Please update as soon as possible! Further information is available at:

<https://nvd.nist.gov/vuln/detail/CVE-2019-18935>
<https://iavm.csd.disa.mil/iavm-notice-html/142791>

TOP VULNERABILITIES SINCE LAUNCH

