

BUG BYTES

MAY 2020

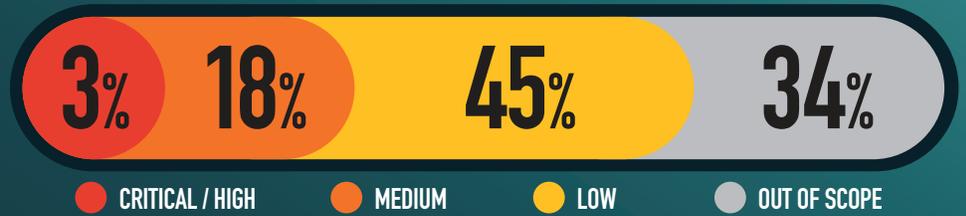


14,955
VULNERABILITIES SINCE LAUNCH

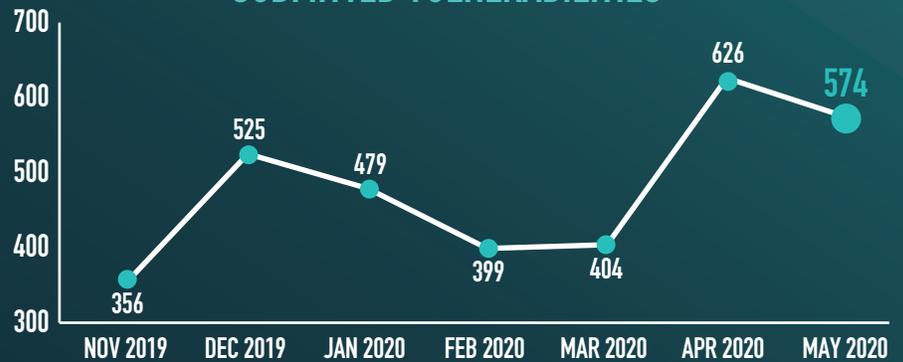
1,684
RESEARCHERS SINCE LAUNCH

10,926
ACTIONABLE REPORTS PROCESSED

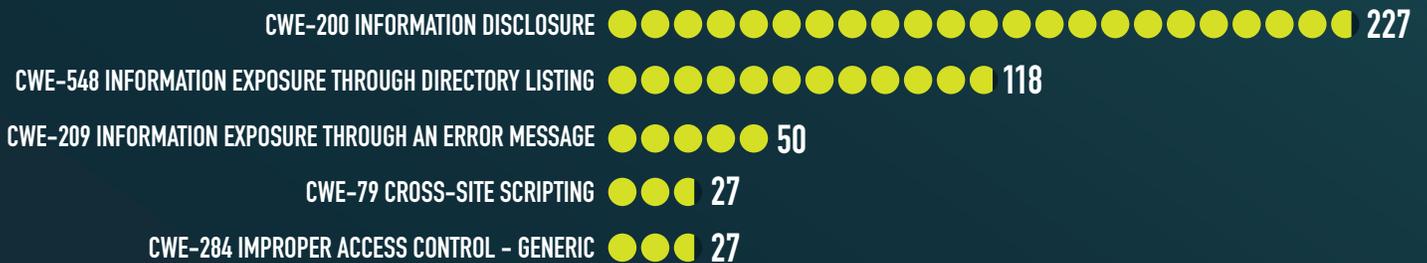
SEVERITY FOR THE MONTH



SUBMITTED VULNERABILITIES



LEADING CWE'S FOR THE MONTH



KNOWLEDGE BYTES

A Cat I IAVM was released in late May for a Telerik UI. NET deserialization vulnerability as notice number 2020-A-0219. If an attacker successfully submits malicious data, they are able to achieve remote code execution often as a privileged user. DC3 VDP has received numerous reports of Telerik and other deserialization vulnerabilities over the last few months and encourage all system owners to check for vulnerable systems and applications. **Please update as soon as possible!** Further information is available at <https://iavm.csd.disa.mil/iavm/services/notices/142791.htm>

RESEARCHER OF THE MONTH

The May 2020 DoD VDP Researcher of the Month Award goes to [@ilyass01](#) with HackerOne! The researcher discovered a critical encryption flaw based upon CVE-2017-1000486 that grants unauthorized users the ability to perform a Remote Code Execution attack. Keep up the great work and thank you for participating in the DoD Vulnerability Disclosure Program!