

## BUG BYTES NOVEMBER 2023



49,034

VULNERABILITIES SINCE LAUNCH

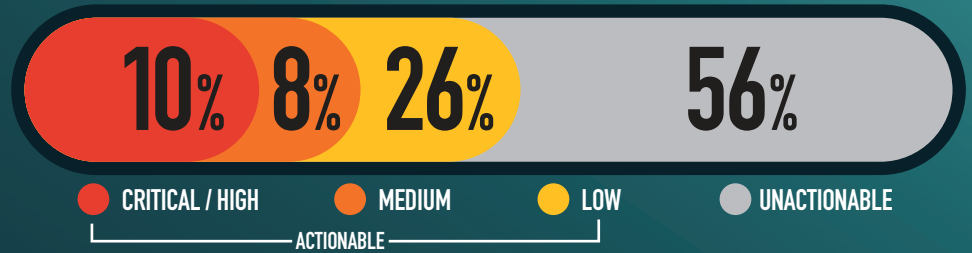
5,365

RESEARCHERS SINCE LAUNCH

27,711

ACTIONABLE REPORTS PROCESSED

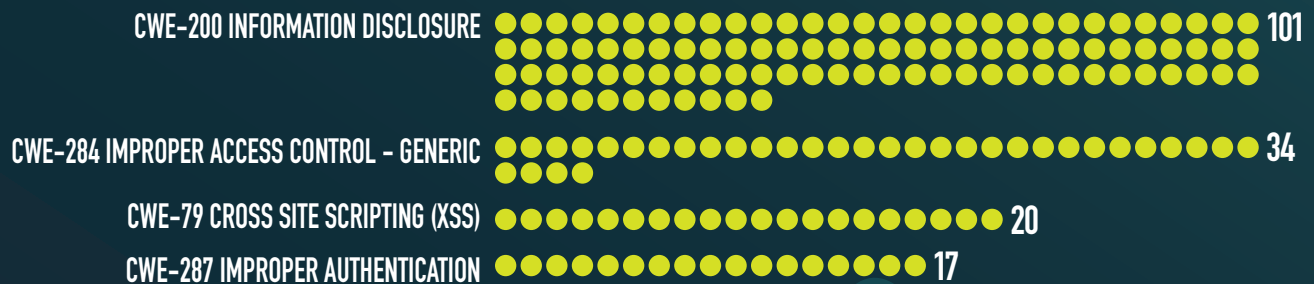
## SEVERITY FOR THE MONTH



## SUBMITTED VULNERABILITIES



## LEADING COMMON WEAKNESS ENUMERATION'S FOR THE MONTH



## KNOWLEDGE BYTE

In November 2023, the DoD VDP received multiple submissions detailing unauthorized access to administrative functions in Adobe ColdFusion. Adobe ColdFusion is a software package used to develop and host web applications. Researchers were able to bypass security mechanisms that prevent access to administrative API endpoints by utilizing specially crafted URLs. They reached various configuration settings and details through the administrative endpoint to include password hashes and salt functions. It is recommended system owners deploying Adobe ColdFusion apply the latest security updates. See the following for more information: <https://helpx.adobe.com/security/products/coldfusion/apsb23-52.html> & <https://nvd.nist.gov/vuln/detail/CVE-2023-4966> & <https://iavm.csd.disa.mil/iavm-notice-html/145451>

## RESEARCHER OF THE MONTH

🎉 Cheers to our DoD VDP Researcher of the Month, [@imkaranshergill](#). 🌟 Unwrapping a cybersecurity gift for the holidays, they found a critical Drupal vulnerability (CVE-2018-7600). 🎁🔒 Thanks for safeguarding our digital space with expertise and festive cybersecurity spirit! 🌟👏 #DoDVDP #ResearcherOfTheMonth! VDP Hackers for the win! #HappyHolidays