



48,229

VULNERABILITIES SINCE LAUNCH

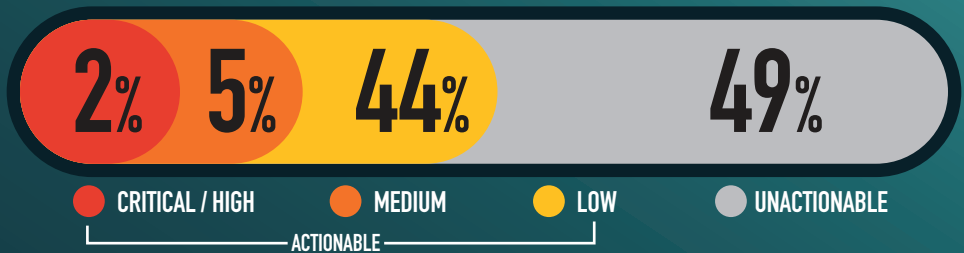
5,111

RESEARCHERS SINCE LAUNCH

27,332

ACTIONABLE REPORTS PROCESSED

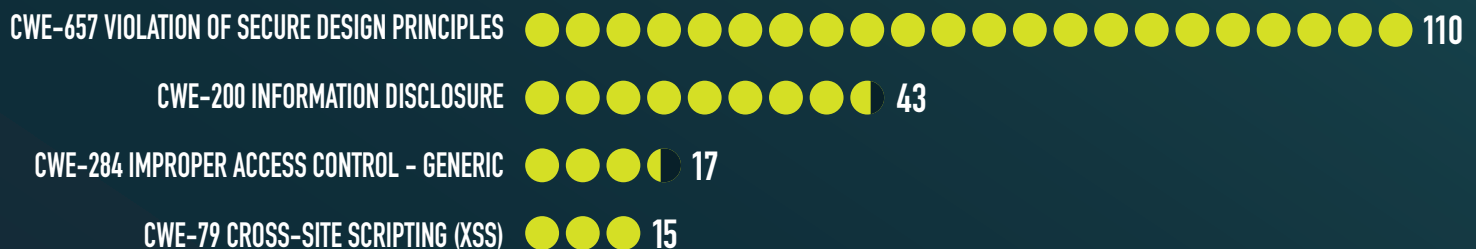
## SEVERITY FOR THE MONTH



## SUBMITTED VULNERABILITIES



## LEADING COMMON WEAKNESS ENUMERATION'S FOR THE MONTH



## KNOWLEDGE BYTE

In September 2023, the DoD VDP received a high-impact submission detailing the unauthorized ability to read local server files via Apache Solr. Apache Solr is a search platform that allows for file indexing and querying. Researchers exploited an unpatched version of Solr by manipulating requests to appear internal to the system. The forged requests were then used to extract operating system files from the server. System owners are recommended to have the latest security updates installed. See the following for more information: <https://nvd.nist.gov/vuln/detail/CVE-2021-27905> & <https://cwiki.apache.org/confluence/display/solr/SolrSecurity> & <https://issues.apache.org/jira/browse/SOLR-15217>

## RESEARCHER OF THE MONTH

The DoD VDP Researcher of the Month for September 2023 is **Harlan Lieberman-Berg!** They've uncovered an arbitrary forgery of CAC emails in certificates, fortifying our National Security. Thank you, Harlan for your dedication to safeguarding our digital frontier! VDP Hackers for the win!