

# BUG BYTES

DECEMBER 2024



## 53,872

VULNERABILITIES SINCE LAUNCH

## 6,984

RESEARCHERS SINCE LAUNCH

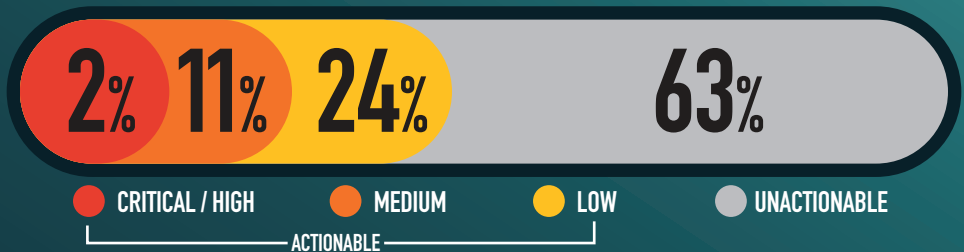
## 29,560

ACTIONABLE REPORTS PROCESSED

## 115

ACTIONABLE VDPs FOR THE MONTH

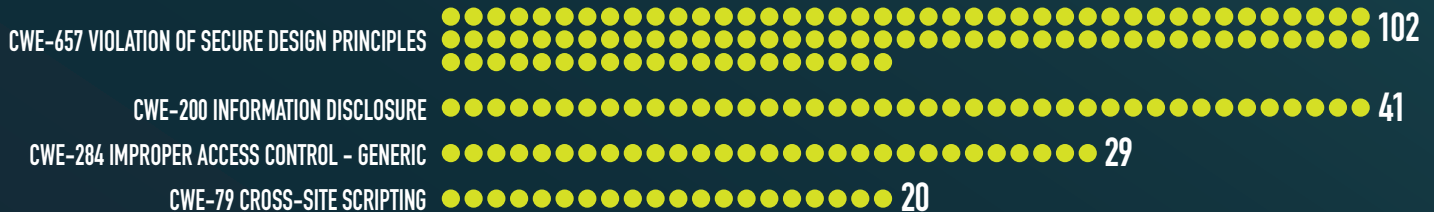
### SEVERITY FOR THE MONTH



### SUBMITTED VULNERABILITIES



### LEADING COMMON WEAKNESS ENUMERATION'S FOR THE MONTH



### KNOWLEDGE BYTE

In December 2024, The DoD VDP received a critical severity submission detailing a vulnerability that allowed for the extraction of database contents from a Lotus Domino server. Lotus Domino is a workflow application that uses notes and agents to assist in serving various web applications. Researchers discovered a weakness in a Domino user agent security permission. By specifying certain requests, sensitive database information can be read such as account names and password hashes. System owners are encouraged to review all interactive databases and confirm any sensitive information has restricted access. More information:

[https://help.hcl-software.com/domino/10.0.1/admin/conf\\_restrictingaccessstoaserversdatadirectory\\_t.html](https://help.hcl-software.com/domino/10.0.1/admin/conf_restrictingaccessstoaserversdatadirectory_t.html)

[https://help.hcl-software.com/dom\\_designer/12.0.0/basic/h\\_setup\\_agent\\_security\\_steps.html](https://help.hcl-software.com/dom_designer/12.0.0/basic/h_setup_agent_security_steps.html)

<https://security.berkeley.edu/education-awareness/database-hardening-best-practices>

### RESEARCHER OF THE MONTH

Kudos to **Roy Solberg (@roysolberg)** for an outstanding end-of-year contribution! Identifying numerous exploits in one month including RXSS, SSRF, unauthorized account approvals, file uploads, and database extractions, your efforts have significantly bolstered DoD security. Thank you for your dedication! #CyberSecurity #InfoSec #DoDVDP