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SS-ITRSM-2023/09/ITDIPLHIMSABHA-01

Date: 27th Sep 2023

WEB APPLICATION SECURITY TESTING (SAFE TO HOST) CERTIFICATE

Organization Name : ITDOSE INFOSYSTEMS Pvt. Ltd.
Web Application / API Name : ITDOSE HIMS Web Application v1, ABHA M1, M2 and M3 Version 0.5
Temporary URL : https://svn-lc.ondgni.com/, http://itd-uat-cl.ondgni.com
Tested Modules : Patient Registration and Laboratory Management Modules
Security Testing Start & End Date : 22th May 2023 to 19th June 2023
Audited By : Munjaram Rasave (infosec@sumasoft.net / +91.20.40130400)

Observation: The above Web Application integrated with ABHA M1, M2, M3 APIs developed as part of the Ayushman Bharat Digital Mission (ABDM) Sandbox Integration and Exit process, has undergone Vulnerability Assessment & Penetration Testing and has been certified to be safe from the known vulnerabilities. The contents audited were based on the ITDOSE HIMS Web Application v1 and Integrated ABHA M1, M2, M3 APIs, Module mentioned above only. This Vulnerability Assessment & Penetration Testing is executed on ITDOSE HIMS Web Application v1 mentioned along with ABHA Milestone 1 (M1), Milestone 2 (M2), Milestone 3 (M3).

Conclusion: We have tested the ITDOSE INFOSYSTEMS HIMS Web Application v1 - HOSPEDIA above mentioned Modules and integrated ABHA M1, M2 & M3 APIs developed by ITDOSE INFOSYSTEMS Pvt. Ltd. for OWASP Web Top Ten 2021 & OWASP API Top Ten 2019 vulnerabilities. The said Web Applications & Integrated ABHA APIs is free from OWASP Top Ten known vulnerabilities and is safe for hosting as on date of submission of the security certificate.

MD5 for Root Folder (Zip): 2e6081428f9b656fed36bff74ce276fd

Recommendations for Hosting the in Production:

1. The Web Application may be hosted with limited privileges (Without Administrator/Root) of Read and Script Execution permissions.
2. Operating System, Web Server and Database Server hardening needs to be in place for the production server along with encrypted transport layer (SSL) protection.
3. Use latest version of software technology in production environment with OEM recommended patches.

Note - Certificate is valid till no additional changes in the dynamic contents are carried out.

For Suma Soft Private Limited

Anil Waychal,
CISA, ISO27001LA, ITIL, RHCE, Sun Solaris Admin