

E-Arogya - Feature #272

Feature # 235 (New): [Security Audit Round 2]

[Security Audit Round 2] Improper Error Handling

01/05/2024 01:11 PM - Kalyan Battula

Status:	Ready for Prod	Start date:	01/05/2024
Priority:	High	Due date:	
Assignee:	Uday Kumar Dara	% Done:	0%
Category:		Estimated time:	0:00 hour
Target version:	Security Audit	Spent time:	0:00 hour
Deployed In:		Category:	
Description Improper Error Handling observation : New CWE : CWE-388 Description : Application discloses various error messages including stacktraces, exceptions, server versions etc., in error messages. Affected Path(s) : /(Webserver) Impact : An adversary can use this information to construct further attacks. Evidence/Proof Of Concept : Step 1: Improper Error Handling as shown in below screenshot. clipboard-202405011311-nj1vh.png Step 2: Improper Error Handling as shown in below screenshot. clipboard-202405011311-urdtr.png			

History

#1 - 01/05/2024 12:42 AM - Kalyan Battula

Kalyan Battula wrote:

Improper Error Handling
observation : New
CWE : CWE-388
Description :
Application discloses various error messages including stacktraces, exceptions, server versions etc., in error messages.
Affected Path(s) :
/(Webserver)
Impact :
An adversary can use this information to construct further attacks.
Evidence/Proof Of Concept :
Step 1: Improper Error Handling as shown in below screenshot.
clipboard-202405011311-nj1vh.png

Step 2: Improper Error Handling as shown in below screenshot.
clipboard-202405011311-urdtr.png

Recommendation :
It is recommended to implement custom error pages and implement throughout the application.

#2 - 02/05/2024 09:16 PM - Vasudev Mamidi

- Assignee set to Uday Kumar Dara

#3 - 03/05/2024 04:54 AM - Harish Beechani

- Status changed from New to In Progress

#4 - 03/05/2024 05:27 AM - Sivakanth Kesiraju

- Target version set to Security Audit

#5 - 10/05/2024 06:14 AM - Harish Beechani

- Status changed from In Progress to Resolved

#6 - 10/05/2024 07:19 AM - Harish Beechani

- Status changed from Resolved to Ready for Prod

Files

clipboard-202405011311-nj1vh.png	28.1 KB	01/05/2024	Kalyan Battula
clipboard-202405011311-urdtr.png	8.99 KB	01/05/2024	Kalyan Battula