

Server Leaks Information via "X-Powered-By" HTTP Response Header Field(s)

Description:

DigiLocker URL <https://support.digitallocker.gov.in/open.php> tested for security using OWASP ZAP. The web/application server is leaking information via one or more "X-Powered-By" HTTP response headers. Access to such information may facilitate attackers identifying other frameworks/components your web application is reliant upon and the vulnerabilities such components may be subject to.

Solution:

Ensure that your web server, application server, load balancer, etc. is configured to suppress "X-Powered-By" headers.

References:

<http://blogs.msdn.com/b/varunm/archive/2013/04/23/remove-unwanted-http-response-headers.aspx>
<http://www.troyhunt.com/2012/02/shhh-dont-let-your-response-headers.html>

Evidence: X-Powered-By: PHP/5.6.36