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DVWA Security

Security Level

Security level is currently: **low**.

You can set the security level to low, medium, high or impossible. The security level changes the vulnerability level of DVWA:

1. Low - This security level is completely vulnerable and **has no security measures at all**. It's use is to be as an example of how web application vulnerabilities manifest through bad coding practices and to serve as a platform to teach or learn basic exploitation techniques.
2. Medium - This setting is mainly to give an example to the user of **bad security practices**, where the developer has tried but failed to secure an application. It also acts as a challenge to users to refine their exploitation techniques.
3. High - This option is an extension to the medium difficulty, with a mixture of **harder or alternative bad practices** to attempt to secure the code. The vulnerability may not allow the same extent of the exploitation, similar in various Capture The Flags (CTFs) competitions.
4. Impossible - This level should be **secure against all vulnerabilities**. It is used to compare the vulnerable source code to the secure source code.
Prior to DVWA v1.9, this level was known as 'high'.

Low Submit

Security level set to low



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PHP Info

Vulnerability: Stored Cross Site Scripting (XSS)

Name *

Ranjan

Message *

<script>alert('Stored XSS by Ranjan')</script>

Sign Guestbook

Clear Guestbook

Name: Ranjan
Message:

More Information

- <https://owasp.org/www-community/attacks/xss>
- <https://owasp.org/www-community/xss-filter-evasion-cheatsheet>
- https://en.wikipedia.org/wiki/Cross-site_scripting
- <https://www.cgisecurity.com/xss-faq.html>
- <https://www.scriptalert1.com/>

localhost says
Stored XSS by Ranjan

OK