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|  |  |  |
| --- | --- | --- |
| Vulnerable code | Exploit | Defense code |
| XSS #1  Success | Success | Success |
| XSS #2  Success | Success | Success |
| XSS #3  Success | Success | Success |
| XSS #4  Success | Success | Success |
| XSS #5  Success | Success | Success |
| XSS #6  Success | Success | Success |
| XSS #7  Success | Success | Success |
| XSS #8  Success | Success | Success |
| DOM-Based XSS  Success | Success | Success |
| Sesssion Management #1  Success | Success | Success |
| Sesssion Management #1  Success | Success | Success |
| Sesssion Management #1  Success | Success | Success |
| Password Storage  Success | Success | Success |
| XML External Entity  Success | Success | Success |
| SQL Injection  Success | Success | Success |

## Password management [[1]](#footnote-1)

### Vulnerable program

### Exploit

* Visit <http://127.0.0.1/Password%20Management/attack/?username=xxx> OR ‘1’=’1’—
* 

Password is not hashed

### Defense system

1. https://cheatsheetseries.owasp.org/cheatsheets/Password\_Storage\_Cheat\_Sheet.html [↑](#footnote-ref-1)