

Laboratorio: Vulnerabilidad de inyección SQL en la cláusula WHERE que permite la recuperación de datos ocultos

Web Security Academy > All labs

All labs

Mystery lab challenge

Try solving a random lab with the title and description hidden. As you'll have no prior knowledge of the type of vulnerability that you need to find and exploit, this is great for practicing recon and analysis.

[Take me to the mystery lab challenge →](#)

SQL injection

LAB

APPRENTICE

SQL injection vulnerability in WHERE clause allowing retrieval of hidden data →

✓ Solved

Lab: SQL injection vulnerability in WHERE clause allowing retrieval of hidden data

LAB

✓ Solved

APPRENTICE

This lab contains a SQL injection vulnerability in the product category filter. When the user selects a category, the application carries out a SQL query like the following:

```
SELECT * FROM products WHERE category = 'Gifts' AND released = 1
```

To solve the lab, perform a SQL injection attack that causes the application to display one or more unreleased products.

ACCESS THE LAB

Two screenshots from a web security lab. The left screenshot shows the Burp Suite interface with a list of HTTP requests. The right screenshot shows a web application interface with a search bar and a list of products.

Burp Suite Request Log:

#	Host	Method	URL	Params	Edited	Status code	Length	MIME type	Extension
1	https://0a6009b038c86d884...	GET	/			200	8276	HTML	
3	https://0a6009b038c86d884...	GET	/resources/images/shop.svg			200	7258	XML	svg
6	https://0a6009b038c86d884...	GET	/resources/labheader/js/labheader...			200	1673	script	js
9	https://0a6009b038c86d884...	GET	/resources/labheader/images/logo...			200	147		
29	https://0a6009b038c86d884...	GET	/resources/labheader/images/logo...			200	8852	XML	svg
31	https://0a6009b038c86d884...	GET	/product/productId=15			200	942	XML	svg
32	https://0a6009b038c86d884...	GET	/product/productId=15			200	942	XML	svg

Web Application Interface:

WE LIKE TO SHOP

Refine your search: All Clothing, shoes and accessories Food & Drink Lifestyle Pets

Products displayed:

- Vintage Neck Defender: \$14.39
- First Impression Costumes: \$59.99
- Portable Hat: \$55.04
- Hydrated Crackers: \$44.04

Two screenshots from a web security lab. The left screenshot shows a web application interface with a search bar and a list of products. The right screenshot shows the Burp Suite interface with a list of HTTP requests.

Web Application Interface:

WebSecurity Academy SQL injection vulnerability in WHERE clause allowing retrieval of hidden data

Congratulations, you solved the lab!

WE LIKE TO SHOP

Refine your search: All Accessories Corporate gifts Food & Drink Pets

Products displayed:

- Cheshire Cat Grin: \$34.99
- Potato Theater: \$34.99
- BBQ Sultcase: \$34.99
- More Than Just Birdsong: \$34.99

Burp Suite Request Log:

Time	Type	Direction	Method	URL
19:04...	WS	→ To server	GET	https://0a71000703eb65c2838cbef200810020.web-security-academy.net/academy/labheader
19:05...	HT...	→ Request	GET	https://0a71000703eb65c2838cbef200810020.web-security-academy.net/filter/categories/Pets