



PUESTA EN PRODUCCIÓN SEGURA

Unidad 4. Actividad 18



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ESPECIALIZACIÓN DE CIBERSEGURIDAD

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Enunciado

Utilizando la herramienta “Brup Suite” repita el ataque de fuerza bruta sobre DVWA. Captura todos los pasos

Ejercicio.

Seleccionamos las dos variables:

The screenshot shows the Burp Suite interface with the following configuration:

- Choose an attack type:** Attack type: Cluster bomb
- Payload positions:** Configure the positions where payloads will be inserted, they can be added into the target as well as the base request.
 - Target: http://10.0.3.10
 - Update Host h: ☒
- Request Preview:**

```
1 GET /vulnerabilities/brute/?username=$mcscd$&password=$mcscs$&Login=Login HTTP/1.1
2 Host: 10.0.3.10
3 User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:109.0) Gecko/20100101 Firefox/115.0
4 Accept: text/html,application/xhtml+xml,application/xml;q=0.9,image/avif,image/webp,*/*;q=0.8
5 Accept-Language: en-US,en;q=0.5
6 Accept-Encoding: gzip, deflate, br
7 Connection: close
8 Referer: http://10.0.3.10/vulnerabilities/brute/?username=adnjs&password=cdsk&Login=Login
9 Cookie: PHPSESSID=r4ia60fsqqceoksc99eiv3j5t3; security=low
10 Upgrade-Insecure-Requests: 1
11
12
```

Parámetros 1:

The screenshot shows the Burp Suite interface with the following configuration in the Payloads tab:

- Payload sets:** You can define one or more payload sets. The number of payload sets depends on the attack type defined in the I
 - Payload set: 1
 - Payload count: 3
 - Payload type: Simple list
 - Request count: 0
- Payload settings [Simple list]:** This payload type lets you configure a simple list of strings that are used as payloads.
 - Buttons: Paste, Load..., Remove, Clear, Deduplicate
 - List: admin, administrator, administration
 - Add button: Add
 - Input field: prueba
 - Dropdown: Add from list... [Pro version only]
- Payload processing:** You can define rules to perform various processing tasks on each payload before it is used.

Parámetros 2

Payload set: Payload count: 4
 Payload type: Request count: 16

Payload settings [Simple list]
 This payload type lets you configure a simple list of strings that are used as payloads:

Y vemos como nos funciona:

8. Intruder attack of http://10.0.3.10 - Temporary attack - Not saved to project file

Attack	Save	Columns	Results	Positions	Payloads	Resource pool	Settings
Filter: Showing all items							
Request	Payload 1	Payload 2	Status code	Error	Timeout	Length	Comment
0			200	<input type="checkbox"/>	<input type="checkbox"/>	5000	
1	admin	password	200	<input type="checkbox"/>	<input type="checkbox"/>	5044	
2	administration	password	200	<input type="checkbox"/>	<input type="checkbox"/>	5000	
3	administrator	password	200	<input type="checkbox"/>	<input type="checkbox"/>	5000	
4	fjire	password	200	<input type="checkbox"/>	<input type="checkbox"/>	5000	