

Assignment: Lab 14: Boot Process and Network Security

Return 1:

```
manish@rhel01:/  
File Edit View Search Terminal Help  
[manish@rhel01 /]$ sudo systemctl get-default  
[sudo] password for manish:  
graphical.target  
[manish@rhel01 /]$
```

Return 2:

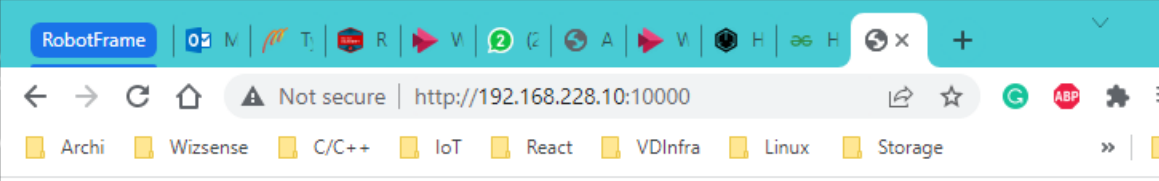
```
root@rhel01:~  
File Edit View Search Terminal Help  
● httpd.service - The Apache HTTP Server  
  Loaded: loaded (/usr/lib/systemd/system/httpd.service; enabled; vendor preset: disabled)  
  Active: active (running) since Sun 2022-05-01 18:53:32 EEST; 10s ago  
    Docs: man:httpd.service(8)  
  Process: 20554 ExecReload=/usr/sbin/httpd $OPTIONS -k graceful (code=exited, status=0/SUC>  
Main PID: 40789 (httpd)  
  Status: "Running, listening on: port 10000, port 80"  
    Tasks: 213 (limit: 11088)  
  Memory: 26.2M  
  CGroup: /system.slice/httpd.service  
          └─40789 /usr/sbin/httpd -DFOREGROUND  
            └─40790 /usr/sbin/httpd -DFOREGROUND  
              └─40791 /usr/sbin/httpd -DFOREGROUND  
                └─40792 /usr/sbin/httpd -DFOREGROUND  
                  └─40793 /usr/sbin/httpd -DFOREGROUND  
  
May 01 18:53:31 rhel01 systemd[1]: Starting The Apache HTTP Server...  
May 01 18:53:31 rhel01 httpd[40789]: AH00558: httpd: Could not reliably determine the serve>  
May 01 18:53:32 rhel01 systemd[1]: Started The Apache HTTP Server.  
May 01 18:53:32 rhel01 httpd[40789]: Server configured, listening on: port 10000, port 80  
~
```

```
manish@rhel01:/web_server
File Edit View Search Terminal Help
[manish@rhel01 web_server]$ sudo firewall-cmd --list-ports
[sudo] password for manish:
10000/tcp
[manish@rhel01 web_server]$ sudo semanage port -l | grep http
http_cache_port_t      tcp      8080, 8118, 8123, 10001-10010
http_cache_port_t      udp      3130
http_port_t            tcp      10000, 80, 81, 443, 488, 8008, 8009, 8443, 9000
pegasus_http_port_t    tcp      5988
pegasus_https_port_t   tcp      5989
[manish@rhel01 web_server]$
```

Return 3:

```
manish@rhel01:~
File Edit View Search Terminal Help
[manish@rhel01 ~]$ cat /web_server/index.html
<html>
  <head>
    <title>My web page</title>
  </head>
  <body>This works fine now</body>
</html>
```

```
root@rhel01:/web_server
File Edit View Search Terminal Help
link/ether 00:0c:29:3e:b6:a6 brd ff:ff:ff:ff:ff:ff
inet 192.168.228.10/24 brd 192.168.228.255 scope global noprefixroute ens160
    valid lft forever preferred_lft forever
inet6 fe80::20c:29ff:fe3e:b6a6/64 scope link noprefixroute
```



This works fine now