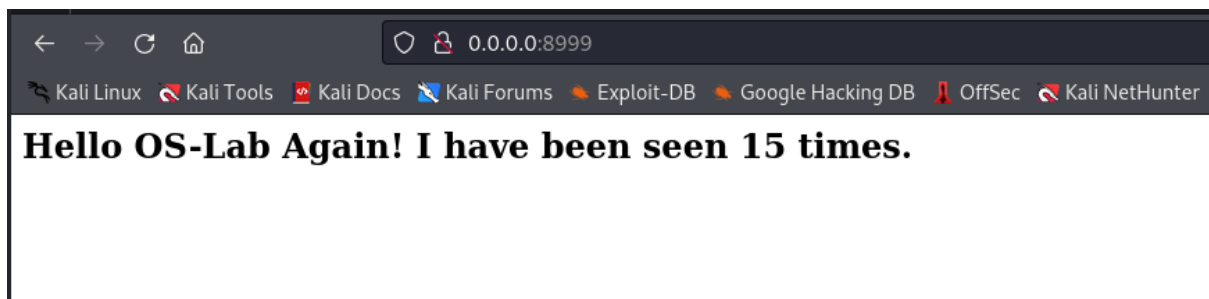


Haider Ali

P20-0179

PythonApp Task

```
(root@kali)-[/home/kali/Dockerfile/PYNode/PythonApp]
# docker ps
CONTAINER ID   IMAGE          COMMAND                  CREATED        STATUS        PORTS                               NAMES
2e0d9706b156  pythonapp_web  "flask run"             20 seconds ago Up 19 seconds 0.0.0.0:8999→5000/tcp, :::8999→5000/tcp  pythonapp_web_1
7d4e34dd7644  mongo-express  "/sbin/tini -- /dock..." 6 days ago    Up 7 seconds  0.0.0.0:8081→8081/tcp, :::8081→8081/tcp  mongo_mongo-express_1
62a267cf387e  redis:alpine   "docker-entrypoint.s..." 9 days ago    Up 19 seconds  6379/tcp                             pythonapp_redis_1
```



NodeApp Task

A screenshot of a web browser window. The address bar shows the URL 0.0.0.0:3000. The browser's bookmark bar contains links to Kali Linux, Kali Tools, Kali Docs, Kali Forums, Exploit-DB, Google Hacking DB, OffSec, and Kali NetHunter. The main content area of the browser is blank.

```
(root@kali)-[/home/kali/Dockerfile/PYNode/NodeApp]
# docker ps
CONTAINER ID   IMAGE          COMMAND                  CREATED        STATUS        PORTS                               NAMES
fdee91d762a8  nodeapp_nodeapp  "docker-entrypoint.s..." 16 seconds ago Up 14 seconds 0.0.0.0:3000→3000/tcp, :
::3000→3000/tcp  nodeapp_nodeapp_1
624d059ec5e6  app             "docker-entrypoint.s..." 6 minutes ago  Up 6 minutes
blissful_chaplygin
2e0d9706b156  pythonapp_web    "flask run"             51 minutes ago Up 51 minutes 0.0.0.0:8999→5000/tcp, :
::8999→5000/tcp  pythonapp_web_1
7d4e34dd7644  mongo-express    "/sbin/tini -- /dock..." 6 days ago    Up 4 seconds  0.0.0.0:8081→8081/tcp, :
::8081→8081/tcp  mongo_mongo-express_1
62a267cf387e  redis:alpine     "docker-entrypoint.s..." 9 days ago    Up 51 minutes  6379/tcp                             pythonapp_redis_1
```