Devops 8th

Create Folder abhii and include this 2 files in this and save

1) Dockerfile

```
FROM php

COPY ./index.php ./

EXPOSE 3000

CMD ["php","-S", "0.0.0.0:3000"]
```

2) index.php

```
<html>
<?php echo "This is experiment 7 of devops"?>
</html>
```

Come now on command prompt

docker build . -t image/php

```
:\Users\HP\Desktop\abhi>docker build . -t image/php
+] Building 42.0s (5/7)
-> [internal] load build definition from Dockerfile
-> -> transferring dockerfile: 113B
-> [internal] load .dockerignore
-> -> transferring context: 2B
-> [internal] load metadata for docker.io/library/php:lates
+] Building 53.1s (8/8) FINISHED
-> [internal] load build definition from Dockerfile
-> -> transferring dockerfile: 113B
-> [internal] load .dockerignore
-> -> transferring context: 2B
```

docker run --name=php-serv -p=3000:3000 image/php

if already created then use this command-:

docker run --name=php-serv-2 -p=3000:3000 image/php

```
C:\Users\HP\Desktop\abhi>docker run --name=php-serv -p=3000:3000 image/php

[Tue Apr 18 11:53:40 2023] PHP 8.2.5 Development Server (http://0.0.0.0:3000) started

[Tue Apr 18 11:54:27 2023] 172.17.0.1:32816 Accepted

[Tue Apr 18 11:54:27 2023] 172.17.0.1:32818 Accepted

[Tue Apr 18 11:54:27 2023] 172.17.0.1:32816 [200]: GET /

[Tue Apr 18 11:54:27 2023] 172.17.0.1:32816 Closing

[Tue Apr 18 11:54:27 2023] 172.17.0.1:32818 [404]: GET /favicon.ico - No such file or directory

[Tue Apr 18 11:54:27 2023] 172.17.0.1:32818 Closing
```

## Go to chrome type -:

http://localhost:3000/



This is experiment 8 from devops