

SETTING UP APPLICATION ENVIRONMENT

DOCKER CLI INSTALLATION

Date	26 October 2022
Team ID	PNT2022TMID19264
Project Name	Smart Fashion Recommender Application
Maximum Marks	8 Marks

```
nivasan@host: ~  
File Edit View Search Terminal Help  
events      Get real time events from the server  
exec        Run a command in a running container  
export      Export a container's filesystem as a tar archive  
history     Show the history of an image  
images      List Images  
import      Import the contents from a tarball to create a filesystem image  
info        Display system-wide information  
inspect     Return low-level information on Docker objects  
kill        Kill one or more running containers  
load        Load an image from a tar archive or STDIN  
login       Log in to a Docker registry  
logout      Log out from a Docker registry  
logs        Fetch the logs of a container  
pause       Pause all processes within one or more containers  
port        List port mappings or a specific mapping for the container  
ps          List containers  
pull        Pull an image or a repository from a registry  
push        Push an image or a repository to a registry  
rename      Rename a container  
restart     Restart one or more containers  
rm          Remove one or more containers  
rmi         Remove one or more images  
run         Run a command in a new container  
save        Save one or more images to a tar archive (streamed to STDOUT by default)  
search      Search the Docker Hub for images  
start       Start one or more stopped containers  
stats       Display a live stream of container(s) resource usage statistics  
stop        Stop one or more running containers  
tag         Create a tag TARGET_IMAGE that refers to SOURCE_IMAGE  
top         Display the running processes of a container  
unpause     Unpause all processes within one or more containers  
update      Update configuration of one or more containers  
version     Show the Docker version information  
wait        Block until one or more containers stop, then print their exit codes  
  
Run 'docker COMMAND --help' for more information on a command.  
  
To get more help with docker, check out our guides at https://docs.docker.com/go/guides/  
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