

```
2006 pwd
2007 docker login
2008 docker logout
2009 docker login
2010 docker search sagnab
2011 docker pull sagnab/k21:nginx_ubuntu
2012 docker images
2013 docker tag sagnab/k21:nginx_ubuntu sagnab/k21:nginx_latest
2014 docker images
2015 docker push sagnab/k21:nginx_latest
2016*
2017 docker push sagnab/k21:nginx_latest | grep Medium | wc -l
2018 docker scan sagnab/k21:nginx_latest | grep Medium | wc -l
2019 docker images
2020 clear
2021 docker images
2022 pwdd
2023 clear
2024 ls
2025 cd docker_files/
2026 ls
2027 cd nginx1/
2028 clear
2029 ls
2030 pwd
2031 cat Dockerfile
2032 pwd
2033 cd ..
2034 pwd
2035 find . -name ".dockerignore" -print
2036 ls
2037 cd flask1/
2038 ls
2039 cat Dockerfile
2040 cd ../multistage/
2041 ls
2042 cd ..
2043 pwd
2044 clear
2045 cd nginx1/
2046 cat Dockerfile
2047 clear
2048 cat Dockerfile
2049 docker built .
2050 docker build --build-arg=OS_VERSION=20.04 -t nginx_ubuntu:1 .
2051 docker images
2052 docker image rm -f `docker image ls -aq`
2053 clear
2054 docker images
2055 docker image rm -f `docker image ls -aq`
```

```
2056 docker build --build-arg=OS_VERSION=20.04 -t nginx_ubuntu:1 .
2057 docker images
2058 clear
2059 DOCKER_BUILDKIT=0 docker build --build-arg=OS_VERSION=20.04 -t
nginx_ubuntu:1 .
2060 clear
2061 DOCKER_BUILDKIT=0 docker build --build-arg=OS_VERSION=20.04 -t
nginx_ubuntu:1 .
2062 clear
2063 docker ps -a
2064 docker image
2065 clear
2066 docker images
2067 docker run --env=ENVIRONMENT=PROD -d 8080:80 --name c1 nginx_ubuntu:1
2068 docker run --env=ENVIRONMENT=PROD -p 8080:80 --name c1 nginx_ubuntu:1
2069 clear
2070 docker rm -f c1
2071 docker run --env=ENVIRONMENT=PROD -d -p 8080:80 --name c1 nginx_ubuntu:1
2072 docker ps -a
2073 curl localhost:8080
2074 cat Dockerfile
2075 clear
2076 vi index.html
2077 cat index.html
2078 docker build --build-arg=OS_VERSION=20.04 -t nginx_ubuntu:1 .
2079 clear
2080 docker build --build-arg=OS_VERSION=20.04 -t nginx_ubuntu:1 .
2081 docker build --build-arg=OS_VERSION=20.04 -t nginx_ubuntu:1 --no-cache=true
.
2082 clear
2083 docker build --build-arg=OS_VERSION=20.04 -t nginx_ubuntu:1 --no-cache=true
-f myDockerfile .
2084 clear
2085 cat Dockerfile
2086 vi Dockerfile
2087 docker build --build-arg=OS_VERSION=20.04 -t nginx_ubuntu:1 --no-cache=true
-f myDockerfile .
2088 clear
2089 docker history nginx_ubuntu:1
2090 cat Dockerfile
2091 clear
2092 docker exec -it c1 bash
2093 docker inspect c1 | grep Labels -A 10
2094 clear
2095 cat Dockerfile
2096 docker build --label=label.author.name=xyx -t nginx_ubuntu:1 --no-cache=true
.
2097 cd ..
2098 pwd
2099 ls
```

```
2100 cd entrypoint_cmd/
2101 clear
2102 pwd
2103 ls
2104 cat Dockerfile
2105 vi Dockerfile
2106 docker build -t cntrycmd .
2107 docker images
2108 clear
2109 docker run cntrycmd
2110 cat Dockerfile
2111 vi Dockerfile
2112 cat Dockerfile
2113 docker build -t cntrycmd .
2114 clear
2115 docker run cntrycmd
2116 cat Dockerfile
2117 cat Dockerfile hey
2118 clear
2119 docker run cntrycmd hey
2120 docker run cntrycmd
2121 cat Dockerfile
2122 vi Dockerfile
2123 docker ps -a
2124 vi Dockerfile
2125 docker build -t cntrycmd .
2126 clear
2127 docker run cntrycmd
2128 docker ps -a
2129 cat Dockerfile
2130 vi Dockerfile
2131 cat Dockerfile
2132 clear
2133 cat Dockerfile
2134 cat entrypoint.sh
2135 docker build -t cntrycmd .
2136 clear
2137 docker run cntrycmd
2138 cat Dockerfile
2139 cat entrypoint.sh
2140 docker run cntrycmd hello
2141 clear
2142 cat Dockerfile
2143 cd ..
2144 pwdd
2145 clear
2146 cd multistage/
2147 cat Dockerfile
2148 ls
2149 docker build -t multi_stage:1 .
```

```
2150 clear
2151 cat Dockerfile
2152 clear
2153 history | --env
2154 history | grep --env
2155 clear
2156 docker logs -f c1
2157 docker ps -a
2158 docker logs c1
```