**DOCKER LOGS:**

- Lets create a docker container

*docker container run -d –name cont1 -p 80:80 nginx*

- To check logs of container

*docker logs cont1*

- To show logs according to time frame

*docker logs -t cont1*

docker logs –untill/since …(date-time)

*docker logs –tail 200 cont1*

- To see logs live

*docker logs -f cont1*

- To check container details, informations, status etc

*docker top cont1*

- To check containers cpu,ram usage on the system

*docker stats*

*docker stats cont1*

**CONTAINER CPU&MEMORY LIMITS:**

- Containers can reach/use all the cpu and memory of the system unless we give limits

*docker run -d –memory=100m nginx (create container but restrict 100 megabyte memory)*