Env: PERF, DM, PRE-PROD, UAT, SIT --> AWS Account --> Dynatrace --> ELK

Cluster (EKS) --> worker nodes (ec2-instances) --> namespace --> Micro service (80) --> pod --> container

1 service --> n number of pods

NB APP --> Nginx --> Load balancer --> worker node(ec2instances) --> service --> pods --> container

CUG --> close user group --> AWS Account --> Dynatrace --> ELK

Cluster -->

Application Logs are integrated in ELK

we can get all application logs on kibana Dashboard

How we can find log?

we can find logs based on

1. application names/services names

2 . status codes success/failure

3. API request and response

DT - Application mon / Infra

infra - server issue -cpu/memory

application down -- different issue

cpu and memory

application may not receiving any request or give any response back

due over load of requests

due network failure

Nginx - service -

how to check nginx logs

how to start nginx and reload /stop

status codes - 5xx/4xx/3xxx/2xx

Back Base - Developer

Infra - HDFC

Env - K8 env - maters node and workers nodes

How to check pods logs on k8

how to restart pods on k8

SOP 's , RCA

Jira - how to raise tickets /resolve - we provide RCA on tickets