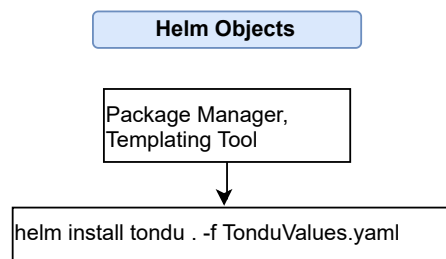
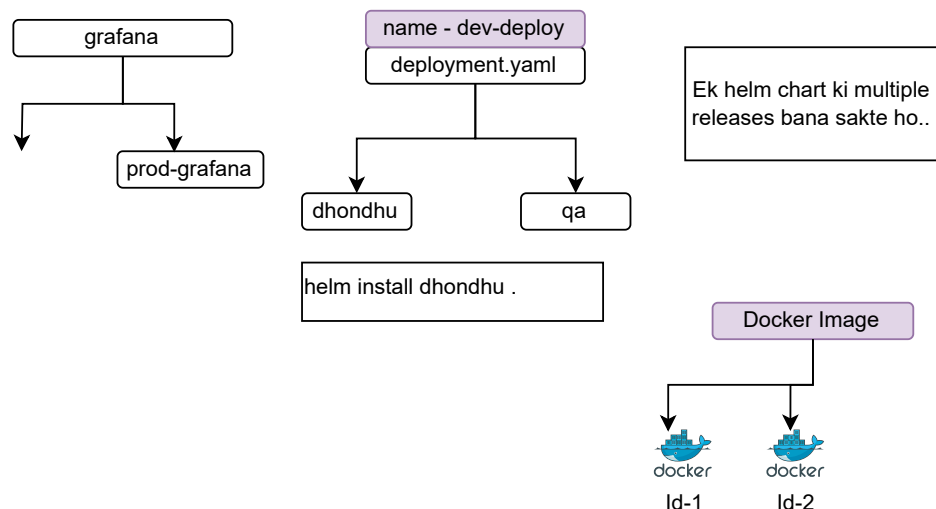


Helm Chart ek folder hota hai jisme Chart.yaml and templates folder hota hai..



- Green Field(Ek dum new) and Brown Field(Purane project ko upgrade karna)
- Humne HLD banaya, LLD banaya infra ka.. Application architect se discuss karke...
- Sasta Sundr aur Tikau Website se chalu kia tha..
- Terraform, GitHub, Azure DevOps Pipelines se landing zone.. tfsec, trufflehog, tflint, terratest, checkov, super-linter
- Application Deployment - SonarQube, Checkmarx, Azure DevOps, Azure Artifacts, Jfrog, Blackduck
- Datadog ke through monitoring
- Prometheus + Grafana
- Backup, DR, Monitoring, Security
- Docker - Multi Stage Docker file(CMD vs ENTRYPOINT, ARG vs ENV, ADD vs COPY,
- Docker Network - bridge, host, none
- Docker Volumes
- Azure DevOps/GitHub Actions CICD - Build and Push Docker Image to ACR
- Terraform, GitHub, Azure DevOps Pipelines se Microservices landing zone.. tfsec, trufflehog, tflint, terratest, checkov, super-linter
- Kubernetes Architecture - master(api server, etcd, controller ,scheduler) Worker(kubelet, CRI, kubeproxy)
- ACR - AKS Integration
- deployment.yaml, ingress.yaml, service.yaml
- kubectl apply -f - azure devops/github actions
- GitOps - ArgoCD
- Helm - For Templating
- 1.5 years pehle agar 4 lakh rs tha, aaj 5 saal exp pr 35 lakh ke aadmi bn gae.. 10 saal pr 50 lakh
- Aap ye 1.5 saal me aage nahi bade toh ye ek failure hai bada wala..

PowerShell

- Next 6 Classes
- Helm
- Prometheus + grafana + datadog
- Config.yml, secret.yml, ServiceClassProvider.yaml, NetworkPolicy.yaml, pv.yaml, pvc.yaml, pdb.yaml, hpa.yaml, keda, vpa.yaml
- Controllers - StatefulSet, DaemonSet, Jobs, CronJobs
- Request/Limit, taint/tolerance, NodeAffinity, Antiaffinity
- Istio Service Mesh
- Troubleshooting
- AKS Networking

Target 21 Days

11:30 PM IST se 2:30 AM IST tak laptop pr practice karna hai group me...

- Till Friday, 21th Nov 2025
- 15 - 17 = HLD on Draw.io
- 17-18 = LLD
- 18 - 21 = Proper Infra - AKS, ACR, KV, Storage Account, DB, Bastion - Automation using Azure DevOps/github Actions se banana hai..