

Azure Services	
Azure Storage account and Blob Storage Created using Terraform	Azure Storage and Terraform
Azure Appservice created using Terraform	Terraform
Azure Container regisry created using terraform or manual	Terraform
Azure SQL created using Terraform	Terraform
Azure Kubernetes Cluster Created by using Terraform	Terraform
Database Services	
Azure SQL with Data ready	Azure DB Services
Azure Devops Pipeline	
Azure Devops project to maintain Static Website and Code Repository	Azure Repos
To Azure repo push the code downloaded from given code link	Visual Studio
Build the code and check	Visual Studio
Build images for WEBApi services and Check	Local Docker
Build required K8s YAMLS and test on Kubecluster Test Environment	Azure Portal
Create a build pipeline to build Webapp,Microservices and Docker Image	Azure Devops
In same pipeline Push the Docker images to ACR and Terraformfiles,Webapp Zip to drop folder	Azure Devops
Create a build pipeline to deploy Terraform script to create Required azure services and Zip to Appservice and Images to Kube Cluster	Azure Devops
Azure Monitor	
Dashboard Dashboard showing KPI of the deployment	Azure Monitor