**Deploying Azure Container Registry (ACR) using ARM Template:**

Deploying the ARM template:

A screenshot of a cell phone

Description automatically generated:

New container registry created on Azure:

A screenshot of a cell phone

Description automatically generated

docker pull wordpress

docker tag wordpress acrlasea.azurecr.io/wordpress:1.0

docker push acrlasea.azurecr.io/wordpress:1.0

docker images

A close up of a logo

Description automatically generated

A close up of a logo

Description automatically generated

**Deploying Azure Database for MySQL using ARM Template:**

Deploying the ARM template:

A screenshot of text

Description automatically generated

New DB for MySQL created on Azure:

A screenshot of a social media post

Description automatically generated

Connecting to the MySQL database using Azure CLI

A screenshot of a cell phone

Description automatically generated

Connecting to the MySQL database using MySQLWorkbench

A screenshot of a computer

Description automatically generated

**Deploying Azure Kubernetes Service (AKS) using ARM Template:**

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Description automatically generated

AKS created on Azure:

A screenshot of a social media post

Description automatically generated