terraform azure

{tag> devops cursos azure}

login

- https://www.terraform.io/docs/providers/azurerm/guides/azure_cli.html
- https://learn.hashicorp.com/terraform/azure/configure_az

create remote tfstate

```bash
#!/bin/bash

RESOURCE_GROUP_NAME=tstate
STORAGE_ACCOUNT_NAME=tstate$RANDOM
CONTAINER_NAME=tstate

# Create resource group
#az group create --name $RESOURCE_GROUP_NAME --location eastus
az group create --name $RESOURCE_GROUP_NAME --location "West Europe"

# Create storage account
az storage account create --resource-group $RESOURCE_GROUP_NAME --name
$STORAGE_ACCOUNT_NAME --sku Standard_LRS --encryption-services blob

# Get storage account key
ACCOUNT_KEY=$(az storage account keys list --resource-group $RESOURCE_GROUP_NAME --
account-name $STORAGE_ACCOUNT_NAME --query [0].value -o tsv)

# Create blob container
az storage container create --name $CONTAINER_NAME --account-name
$STORAGE_ACCOUNT_NAME --account-key $ACCOUNT_KEY

echo "storage_account_name: $STORAGE_ACCOUNT_NAME"
echo "container_name: $CONTAINER_NAME"
echo "access_key: $ACCOUNT_KEY"

#https://docs.microsoft.com/en-us/azure/terraform/terraform-backend
```