Initialize Terragrunt: Navigate to the environment directory and initialize Terragrunt.

cd environments/dev

terragrunt init

Apply the Resource Group: Navigate to the resource group directory and apply the configuration.

cd resource-group

terragrunt apply

Apply the Subnet: Navigate to the subnet directory and apply the configuration.

cd ../subnet

terragrunt apply

Apply the Storage Account: Navigate to the storage account directory and apply the configuration.

cd ../storage-account

terragrunt apply

Apply the Key Vault: Navigate to the key vault directory and apply the configuration.

cd ../key-vault

terragrunt apply

Apply the Data Factory: Navigate to the data factory directory and apply the configuration.

cd ../data-factory

terragrunt apply

This configuration will create an Azure resource group, subnet, storage account, key vault, and Data Factory in the specified Azure region using Terraform and Terragrunt.