

Terraform Azure Deployment with GitHub Actions

Project Overview

This project demonstrates how to deploy Azure infrastructure using Terraform and GitHub Actions. It uses OpenID Connect (OIDC) for secure, secretless authentication with Azure and supports environment-specific configurations using `.tfvars` files.

Prerequisites

- **Terraform** v1.6.6 or later
 - **Azure Subscription**
 - **GitHub Repository** with GitHub Actions enabled
 - **Federated Identity Credential** configured in Azure AD for GitHub OIDC test
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Setup Instructions

1. Clone the Repository

```
git clone https://github.com/your-org/your-repo.git
cd your-repo
```