

# Gestion de plateformes avec Terraform

## Installation de Terraform

```
wget https://releases.hashicorp.com/terraform/0.14.5/terraform_0.14.5_linux_amd64.zip
unzip terraform_0.14.5_linux_amd64.zip
mv terraform ~/.local/bin/terraform
```

## Installation de tfswitcher pour gérer plusieurs versions

```
curl -L https://raw.githubusercontent.com/warrensbox/terraform-switcher/release/install.sh |
sudo bash
```

## Commandes de base Terraform

### Switcher de version Terraform

```
tfswitch 0.11.2
```

### Préparer l'environnement Terraform

```
terraform init
```

### Remise en forme des fichiers

```
terraform fmt
```

### Validation du code

```
terraform validate
```

### Préparation du plan

```
terraform plan -out plan.json
```

## Application du plan

```
terraform apply plan.json
```

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