From zero to hero

Infrastructure as Code

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ti&m

Terraform_Basic_Coding Goals for this session Understand how to integrate azuread provider 2. Understand how to use random provider ti&m How to integrate random and azuread

provider?

```
terraform {
  required_providers {
    azuread = {
     source = "hashicorp/azuread"
     version = "2.36.0"
    random = {
     source = "hashicorp/random"
     version = "3.4.3"
 backend "azurerm" {
   resource_group_name = "tf_state_daniel"
   storage_account_name = "terraformcoursedaniel"
provider "azuread" {
 # Configuration options
provider "random" {
 # Configuration options
```

How to create a user in our tenant?

- Write the ressource to your main.tf

```
resource "azuread_user" "admin" {

user_principal_name = "${random_string.name.result}@snfterraformcourse.onmicrosoft.com"

display_name = random_string.name.result

mail_nickname = random_string.name.result

password = random_password.pw.result

}
```

How to generate random things?

- Write the ressource to your main.tf

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