

What are we going to see in this session?

- Modules
- Codes









- Module is basically a folder containing set of terraform files.
- Modules also help us to organize the code in better manner.
- Modules also helps us to make the code reusable when required.
- Modules are one of the key concept used in many IT firms keep the code more organized.
- Let's see some examples here.
 - Step 1 : We will create a file to create EC2 instance
 - Step 2 : We will create a file to create EBS volume
 - Step 3 : We will create 2 different environment [Prod & Dev] and invoke these files as per requirement.

Modules:

```
Code: git-repo [file path: Terraform/Codes/E16_modules]
```

Project file :

```
Code : <u>git-repo</u> [file path : <u>Terraform</u>/Codes/E17_Modules_dev]
```

Code : git-repo [file path : Terraform/Codes/E18_Modules_dev]



End of this topic!

Any questions?

TERRAFORM