modules.md 5/1/2020

## Instructions for the demo

## Execute the following commands:

```
terraform init
terraform validate
terraform plan -out "vpc.tfplan"
terraform apply "vpc.tfplan"
terraform show
```

## **Note:** Points to highlight

- Discuss about terraform modules. How to use readymade modules Refer to https://registry.terraform.io/ to use terraform module like aws ec2 and vpc in the sample code.
- How to create our own modules like s3 module used in the sample code.
- Explain how to declare the output values and its significance.
- Discuss the structure of terraform modules. Refer to https://www.terraform.io/docs/modules/index.html to understand more on modules