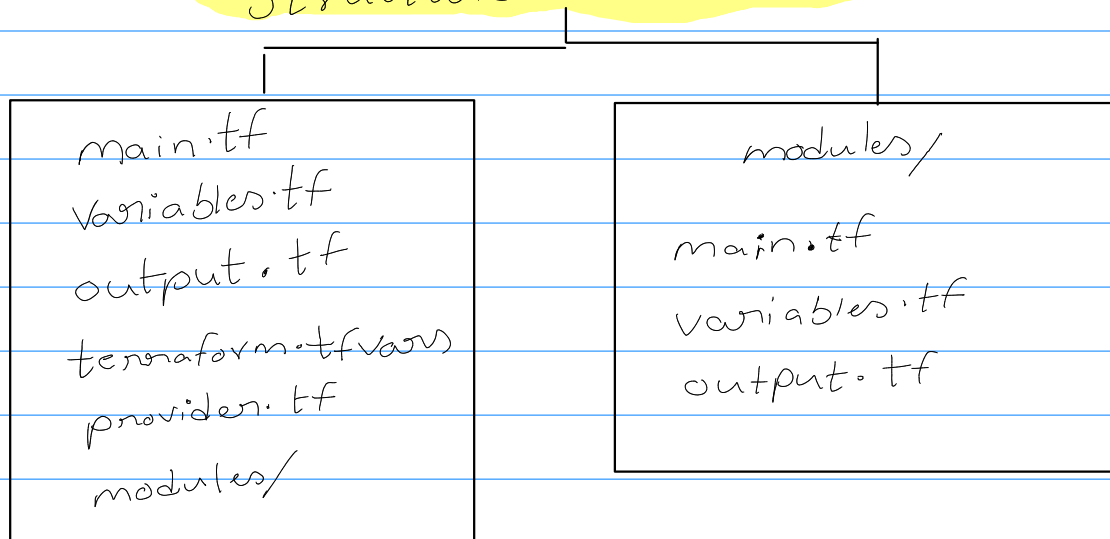


Terraform Notes

- 1) Open Source Infrastructure as Code (IaC) tool developed by hashicorp
- 2) Define, provision, manage cloud infra using a declarative configuration language called HCL

cloud agnostic

structure of terraform



multi region with terraform



Multi-Region (AWS)



- use provider aliases:

```
provider "aws" {  
  alias = "useast"  
  region = "us-east-1"  
}
```

Deploy EC2 in us-east-1, us-west-2 with separate provider aliases.

Step - 1 provider mention

main.tf use any name here

two blocks : provider block
resource block

terraform registry