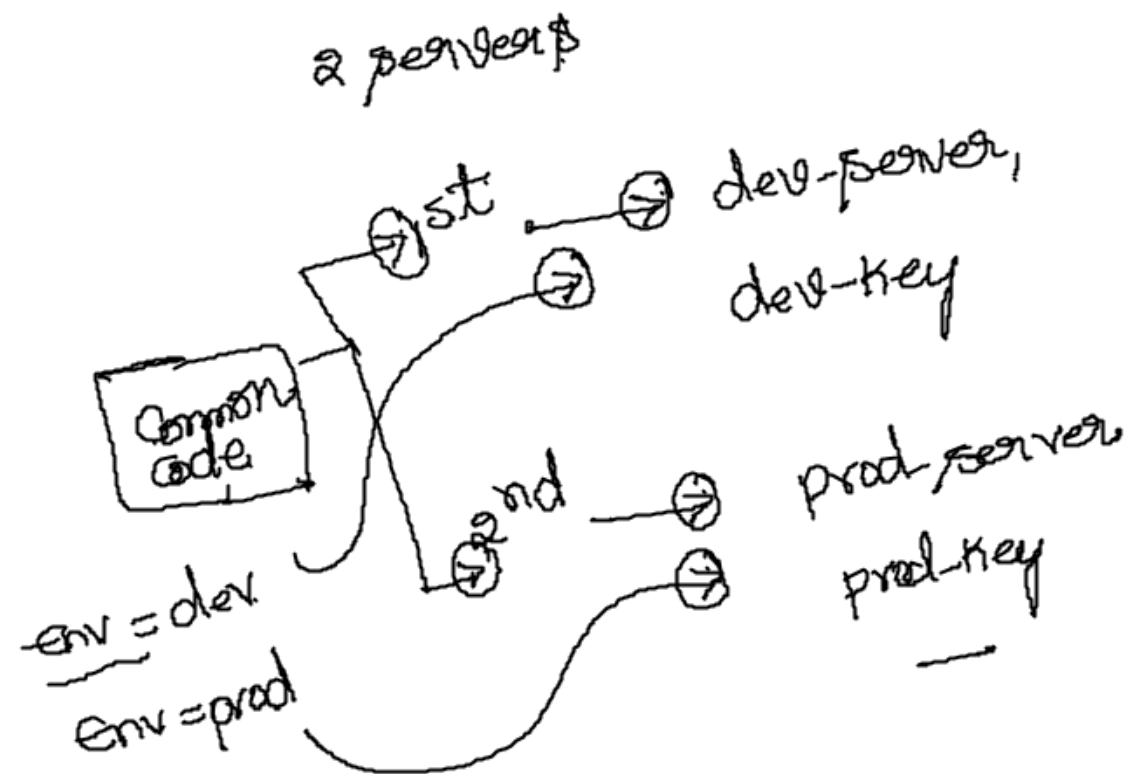


huyTerraformmaps & lookups

```
/*Variable declaration */
```

```
variable "env" {  
    description = "you can opt for dev or prod"
```

```
}  
  
variable "servername" {  
    "dev" = "dev-server"  
    "prod" = "prod-server"
```

```
}  
  
variable "keyname" {  
    "dev" = "dev-key"  
    "prod" = "prod-key"
```

\*Untitled - Notepad

File Edit Format View Help

```
provider "aws" {
```

```
    region = "us-east-1"
```

```
}
```

```
resource "aws_instance" "myec2" {
```

```
    ami          = "ami-048f6ed62451373d9"
```

```
    instance_type = "t2.micro"
```

```
    key_name = "${lookup(var.keyname, var.env)}"
```

```
    tags = {
```

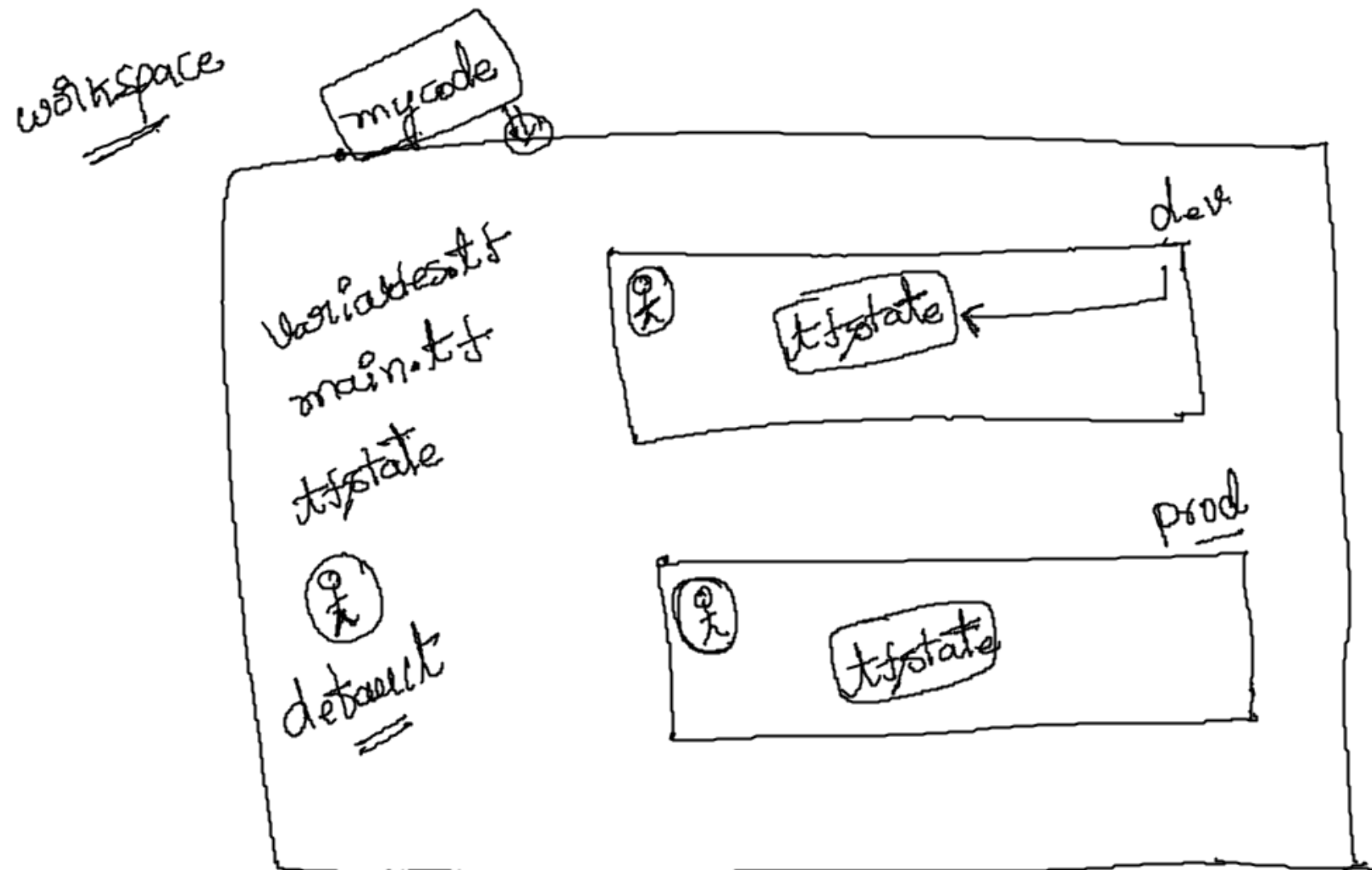
```
        Name = "${lookup(var.servername, var.env)}"
```

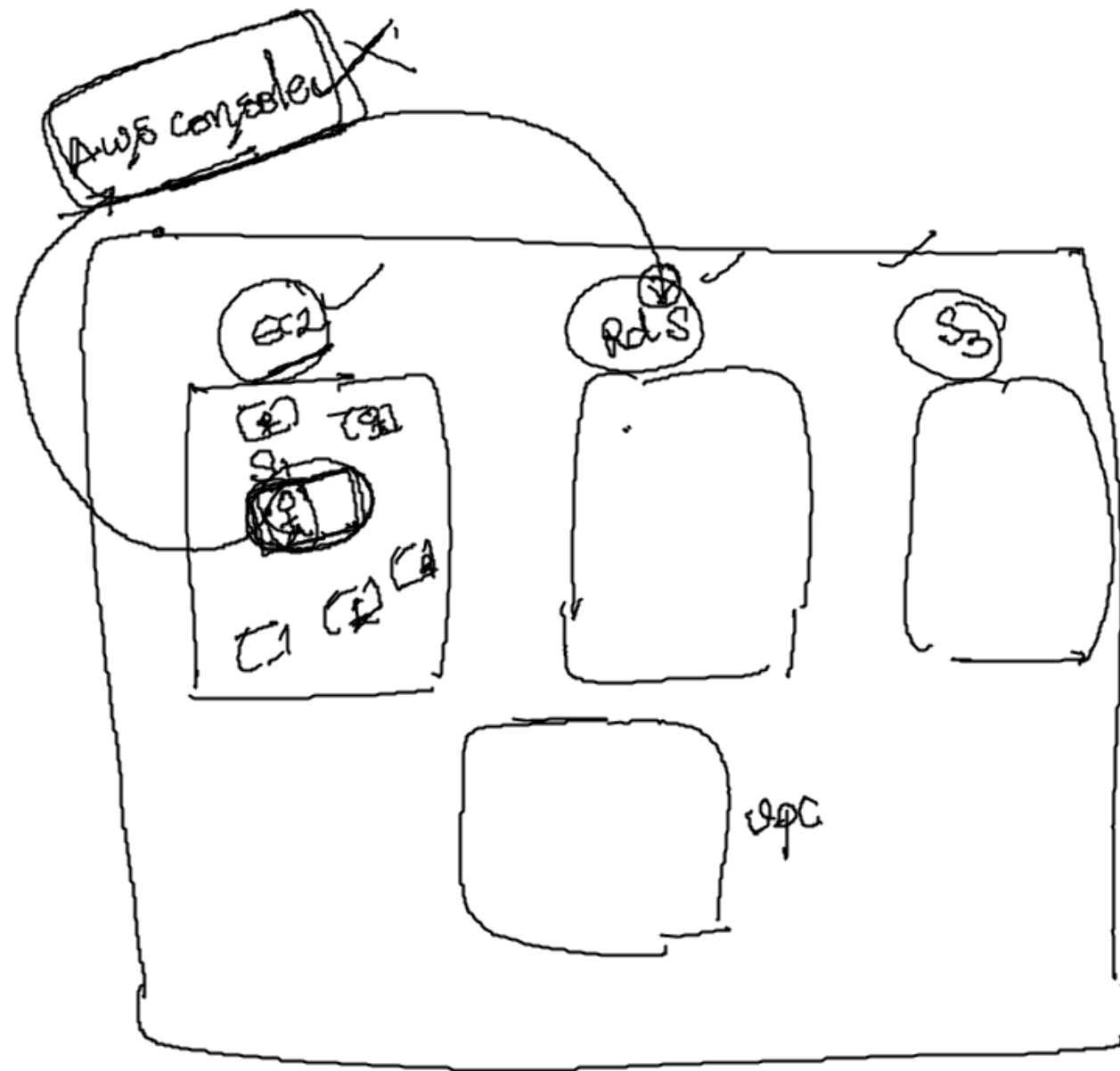
```
    }
```

```
}
```

dev-server

dev

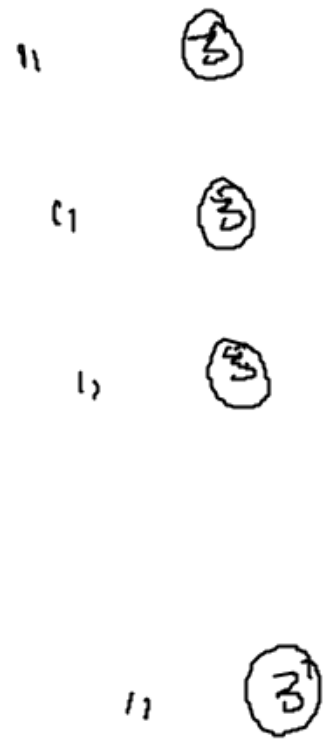
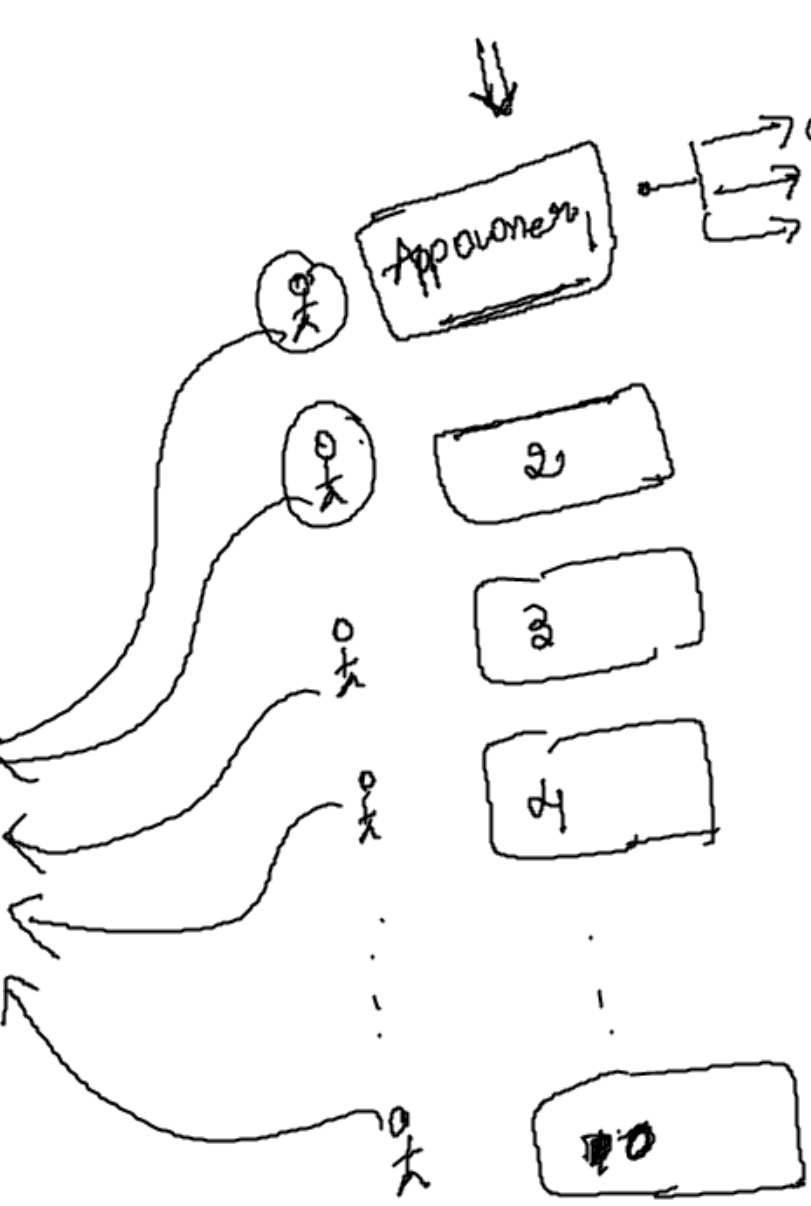
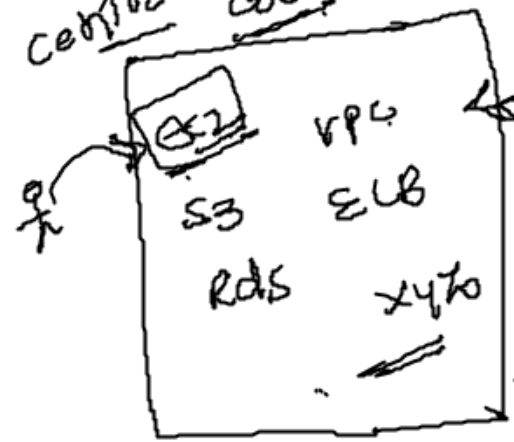




modules



devops [6-8]  
central code

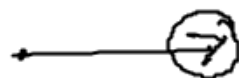


30 env's  
30 servers



⑦ \* name unique \*

Bucket name - Number  
4 to digit



subnet, IGMP, route table,  
vpc, Integrate

