



What are we going to see in this session?

- Useful commands
- Where to find all the resource types





Commands

- ✓ **terraform init** [initialize the project]
- ✓ **terraform validate** [validate the code]
- ✓ **terraform plan** [Plan the infrastructure before apply]
- ✓ **terraform apply** [Apply the infrastructure code]
- ✓ **terraform apply -auto-approve** [Auto approval]
- ✓ **terraform show** [Read your state file]
- ✓ **terraform show | grep name** [Grep specific value from state file.]
- ✓ **terraform destroy** [destroy the infrastructure]
- ✓ **terraform output** [Read the extracts from output block]
- ✓ **terraform console** [to access terraform console]
- ✓ **terraform refresh** [to refresh the state]
- ✓ **terraform graph** [helps to output the visual execution of terraform resources according to the configuration file, The graph is created in DOT format hence you can use 3rd party tool called "GraphViz" to view things in visual format]



Links

- [AWS docs](#)
- [Azure docs](#)
- [GCP docs](#)
- [VMware docs](#)



End of this topic !

Any questions?

TERRAFORM