Lab Scenario for EFS

EFS Creation steps

- 1. Create/Existing VPC with 2 Subnets in 2 different Availability Zone.
- 2. Create an Security Group to allow the source IP's for EFS.
- 3. Create 2 machines each one in each Subnets.
- 4. Create an EFS with option to be part of both Subnets.
 - a. Recommended -- Assign a Static IP on the EFS.
- 5. Login to the both the EC2 instance.
- 6. Mount the EFS on both the EC2 instance
- 7. Create and save an File on this mount Folder in 1st EC2 instance.
- 8. Edit the same file from 2nd EC2 instance.

End Result

Both the EC2 instance should be able to READ and Write to the same file. (NOT WRITE SIMULTANEOUSLY).