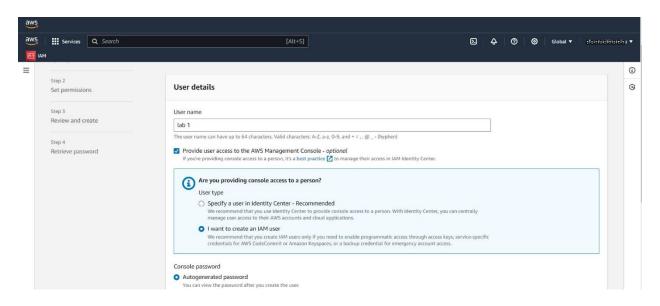
LAB-2

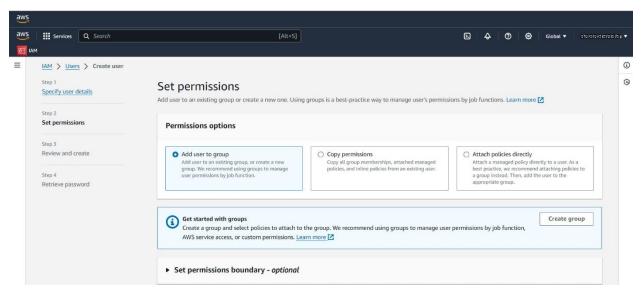
Terraform AWS Provider and IAM User Setting

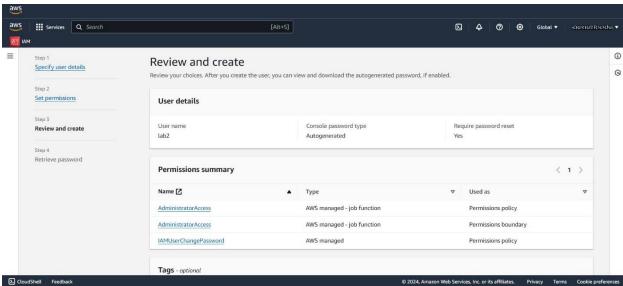
Step 1: Create a new directory

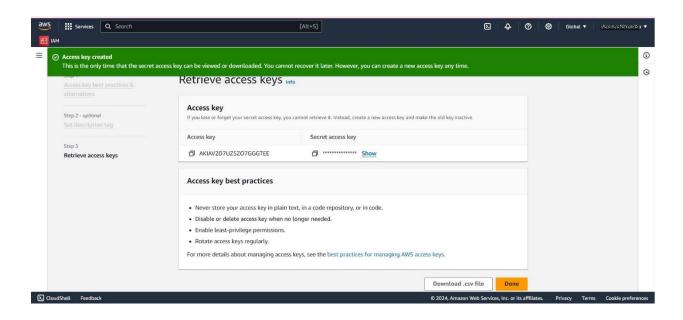
```
C:\Users\hp>mkdir lab 2
C:\Users\hp>rd lab 2
The system cannot find the path specified.
C:\Users\hp>mkdir lab2
C:\Users\hp>rd lab2
C:\Users\hp>rd lab2
```

Step 2: IAM user









Step 3: Create Terraform configuration file

Step 4: Initialize Terraform

C:\Users\hp\terraform>terraform init Initializing the backend... Initializing provider plugins... - Finding hashicorp/aws versions matching "5.34.0"... - Installing hashicorp/aws v5.34.0... - Installed hashicorp/aws v5.34.0 (signed by HashiCorp) Terraform has created a lock file .terraform.lock.hcl to record the provider selections it made above. Include this file in your version control reposito so that Terraform can guarantee to make the same selections by default when you run "terraform init" in the future. Terraform has been successfully initialized! You may now begin working with Terraform. Try running "terraform plan" to se any changes that are required for your infrastructure. All Terraform command should now work. If you ever set or change modules or backend configuration for Terraform, rerun this command to reinitialize your working directory. If you forget, ot commands will detect it and remind you to do so if necessary. C:\Users\hp\terraform>