cross account IAM

create **Two user** -- bcoz we want two users to perform this task

**user1 -065068297386** --- copy account id to the user1

Go to the**Dashboar**d you see the account id

**user2 -065068297386** --- copy account id to ther user2

* first go the **user1**

serach **iam**

**create a role**

click on **AWS account**

put **acccount id to the user2**

NEXT

**s3 read only --** put access to the users what you want the user2 access the server then set role

Put **roll name & Discription**

**roll-for-b ---** this is name

**roll for B** ----- this is description

**create role**

go to the **role**

select **roll-for-b**

NOW you see the ARN copy first

**arn:aws:iam::065068297386:role/roll-for=b** ----- copy ARN

* **go to the user2**

go **IAM user & or group also** ----if you want to set permission to the user or if you want to the group also

go the **group** --- i want add permission to the group

to to **permission**

click **inline policy**

go the **JSON** and **paste the code**

{

"Version": "2012-10-17",

"Statement": {

"Effect": "Allow",

"Action": "sts:AssumeRole",

"Resource": "arn:aws:iam::065068297386:role/roll-for=b"

}

}

Name **"Assume roleforuser1**" note Resource is imp must **ARN copy** first then peste to the script

now you want to **sign up** to the role then

**switch role**

Put **account id for user1** - 065068297386

and roll Name - **roll-for=b**

press **swith role**

now you **switc**h the **role-for=b**

see you have **only read permission** not create and all others permission