**Get policy names**

#here we are pulling the all policies to a policies.txt file

aws iam list-policies --profile=011821064023\_mnd-l3-support-role | findstr PolicyName >> policies.txt

**Get version id's**

#using the policies.txt file we need to find the versions of the policies to versions.txt file get the description of the roles assigned

aws iam list-policies --profile=011821064023\_mnd-l3-support-role | findstr DefaultVersionId >> versions.txt

**using version id's get the policy describe**

#using the both files we have to find the role description

aws iam get-policy-version --policy-arn arn:aws:iam::011821064023:policy/$policies.txt --version-id $versions.txt --profile=011821064023\_mnd-l3-support-role >> $policy.txt-$version.txt

aws iam get-policy-version --policy-arn arn:aws:iam::011821064023:policy/$ps.txt --version-id $v.txt --profile=011821064023\_mnd-l3-support-role >> $policy.txt-$version.txt

#!/bin/bash

#created while loop to read 2 variables 1 policies, 2 version

while read -r ps.txt && read -r v.txt <&3; do

echo -e "ps.txt \n$v.txt ";

#this cmd will

aws iam get-policy-version --policy-arn arn:aws:iam::011821064023:policy/$ps.txt --version-id $v.txt --profile=011821064023\_mnd-l3-support-role >> $ps.txt-$v.txt

done < ps.txt 3<v.txt

testing the role which we got is next pending task