**TopGear challenge**

**Challenge Overview**

Determine any issues with moving Linux authentication to active directory based authentication to allow removal of all local users from all Linux servers

**Final Submission Guidelines**

Please check the authentication to directory based to remove and add of all local users

**Active directory to add and remove local users**

1. **Add local user**

We can add sudo local user in directory without any authentication related issues with the below command,

* Add sudo username : sudo useradd -m username
* Add sudo password : sudo passwd username

1. **Remove local user**

We can remove the all local user which is created on the directory without any issue using the below command,

* Remove Local User : userdel -r username

1. **Remove local user**

If we want to remove the folder created for the corresponding user we can use the below command,

* Delete the folder : rm -rf  directoryname

1. **Add Generic User for deployment**

For the deployment purpose in the Linux server we will create the generic user for the following application as “**RMSFQM**”,

* RMS /DMC
* FQM
* UAM
* Log Search Tool
* Health Status