

Add and Manage Users with Linux Commands -

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1. Added a new user and assigned new user to a group using the sudo useradd and the sudo usermod -g commands.

```
analyst@ed666e41a1f2:~$ sudo useradd researcher9
analyst@ed666e41a1f2:~$ sudo usermod -g research_team researcher9
analyst@ed666e41a1f2:~$
```

2. Assigned ownership of the file project_r.txt to the new user researched9 using the sudo chown command.

```
analyst@ed666e41a1f2:~$ sudo chown researcher9 /home/researcher2/projects/project_r.txt
analyst@ed666e41a1f2:~$
```

3. Added new user to a secondary group using the sudo usermod -a -G command

```
analyst@ed666e41a1f2:~$ sudo usermod -a -G sales_team researcher9
analyst@ed666e41a1f2:~$
```

4. Deleted the new user using the sudo groupdel command

```
analyst@ed666e41a1f2:~$ sudo groupdel researcher9
analyst@ed666e41a1f2:~$
```