ASS-2 :Solution -:

1. Create user tom , bob , sam , prince

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[root@localhost ~]# tail -n 5 /etc/passwd

Demo:x:1001:1001::/home/Demo:/bin/bash

tom:x:1002:1002::/home/tom:/bin/bash

bob:x:1003:1003::/home/bob:/bin/bash

sam:x:1004:1004::/home/sam:/bin/bash

prince:x:1005:1005::/home/prince:/bin/bash

[root@localhost ~]#

2. Create Group dac , dbda ,ditiss

🡺[user1@localhost ~]$ cd

[user1@localhost ~]$ pwd

/home/user1

[user1@localhost ~]$ tail /etc/group

postfix:x:89:

ntp:x:38:

stapusr:x:156:

stapsys:x:157:

stapdev:x:158:

tcpdump:x:72:

user1:x:1000:user1

dac:x:1001:

dbdb:x:1002:

ditiss:x:1003:

[user1@localhost ~]$

3. add user

Tom in dac

Bob in dbda

Sam in ditiss

4. login as prince and create iacsd directory in /tmp and create 4 files in iacsd with name project-1 project-2 upto 4

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5. assign permissions to project files as below

Project-1 – tom should be owner of this

Project-2 – dac should be owner of this

Project-3 --- others should not have any permission but tom should have rw access

Project-4 – dbda group should have rwx permissions.

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