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### Practical Assignment 3

**Aim :** Write a program that accept user name and report is user is logged in.

A terminal window with a dark background and light green text. The window title is 'onworks@onworks-Standard-PC-l440FX-PIIX-1996: ~'. The prompt is 'onworks@onworks-Standard-PC-l440FX-PIIX-1996:~\$'. The user enters 'read -p "Enter username:" username'. The prompt changes to 'Enter username:'. The user enters 'Harry'. The prompt changes back to 'onworks@onworks-Standard-PC-l440FX-PIIX-1996:~\$'. The user enters 'if who | grep -wq "\$username"; then'. The prompt changes to '>'. The user enters 'echo "\$username is logged in"'. The prompt changes to '>'. The user enters 'else'. The prompt changes to '>'. The user enters 'echo "\$username is not logged in"'. The prompt changes to '>'. The user enters 'fi'. The prompt changes to '>'. The user enters 'Harry is not logged in'. The prompt changes back to 'onworks@onworks-Standard-PC-l440FX-PIIX-1996:~\$'.

```
onworks@onworks-Standard-PC-l440FX-PIIX-1996: ~  
onworks@onworks-Standard-PC-l440FX-PIIX-1996:~$ read -p "Enter username:" username  
Enter username:Harry  
onworks@onworks-Standard-PC-l440FX-PIIX-1996:~$ if who | grep -wq "$username"; then  
> echo "$username is logged in"  
> else  
> echo "$username is not logged in"  
> fi  
Harry is not logged in  
onworks@onworks-Standard-PC-l440FX-PIIX-1996:~$
```

