|  |  |
| --- | --- |
| #!/bin/bash |  |
|  |  |
|  | echo "1.Convert C -> F" |
|  | echo "2.Convert F -> C" |
|  | read -p "Enter Choice: " ch |
|  |  |
|  | if [ $ch -eq 1 ];then |
|  | read -p "Enter Temperature in Celcius: " tempc |
|  | faren=$(echo "scale=2;($tempc\*(9/5))+32" | bc) |
|  | echo "$faren degreeF" |
|  |  |
|  | elif [ $ch -eq 2 ]; then |
|  | #statements |
|  | read -p "Enter Temperature in farenheight: " faren |
|  | celcius=$(echo "scale=2;(5/9)\*($faren-32)" | bc) |
|  | echo "Degree in Celcius= $celcius" |
|  |  |
|  | else |
|  | echo "Wrong Choice!" |
|  | fi |