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## If Else and control flow.

Pts (200)

#### Goals

Create a program that when input an age prints out the ticket price for Snowy Range Ski Area.

From Class

```
print ( "Enter Age" )
age_str = input()
age = int(age_str)
ticket_price = 0
if age >= 0 and age <= 4:
        ticket_price = 0
elif age >= 5 and age <= 12:
        ticket_price = 38
elif age >= 13 and age <= 17:
# Add Code
# Add Code
# Add Code
# Add Code
else:
        print ( "Impossile Age" )
print ( "Price = {}".format(ticket_price) )
```

### Windows Vim/gVim

Take the above code and type it into a file called age.py. Save the file. gVim should be on your desktop.

Bring up the Anaconda Power Shell.

Run and test the code.

### Windows Visual Studio Code (VSCode)

Start VS Code.

Create a new directory.

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Create a new file called age.py

Enter the code.

Run it.

#### Mac

Using terminal create a new directory for this.

Cd into the directory.

Run MacVim and create age.py with the code.

Save it.

At the command line run python age.py

# Modify The Code for the rest of the table.

Age	Price
0 to 4	free
5 to 12	38
13 to 17	48
18 to 70	59
over 70	0

# Turn in

Your python program.