Page 1/1
Printed for: Amanda Nguyen

```
1 # === NetFlix.py ===
2
  # Modules
3
4 import os
  import csv
5
6
  # Prompt user for video lookup
7
  video = input("What show or movie are you looking for? ")
9
10
11 # Set path for file
  csvpath = os.path.join("Resources", "netflix ratings.csv")
13 | print(csvpath)
14
15 # Set variable to check if we found the video
  found = False
16
17
18
  # Open the CSV
19
  with open(csvpath, newline="") as csvfile:
20
      csvreader = csv.reader(csvfile, delimiter=",")
21
22
      # Loop through looking for the video
23
      for row in csvreader:
24
           if row[0] == video:
25
               print(row[0] + " is rated " + row[1] +
26
                      " with a rating of " + row[5])
27
28
               # Set variable to confirm we have found the video
29
               found = True
30
31
      # If the video is never found, alert the user
32
      if found == False:
33
           print("We don't seem to have what you are looking for!")
34
35
36
37
38
39
```