

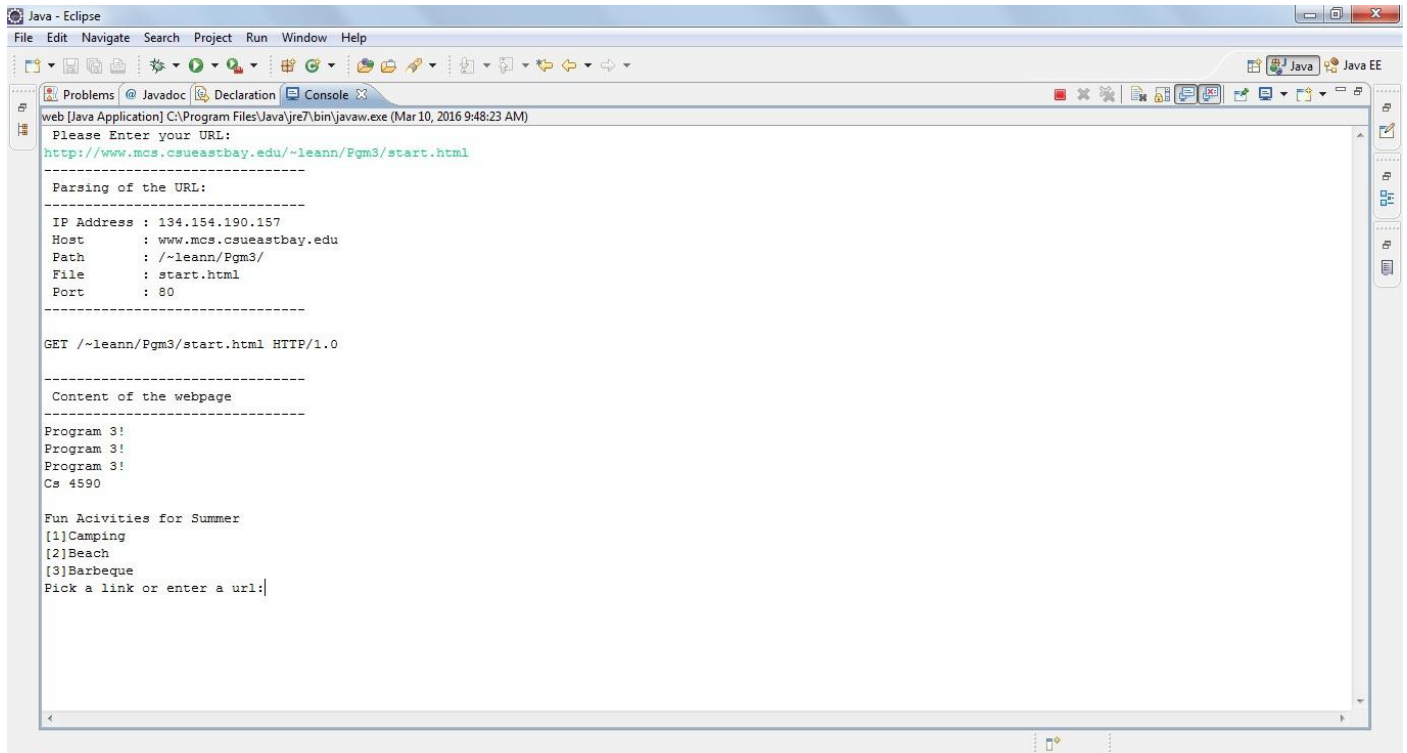
Assignment No.: 3 – Web browser application

Name: Unmesh Suryawanshi, Net id: qd6395

- Screenshot of program following a web page request and following a link:

1. Providing input (URL):

<http://www.mcs.csueastbay.edu/~leann/Pgm3/start.html>



```
web [Java Application] C:\Program Files\Java\jre7\bin\javaw.exe (Mar 10, 2016 9:48:23 AM)
Please Enter your URL:
http://www.mcs.csueastbay.edu/~leann/Pgm3/start.html

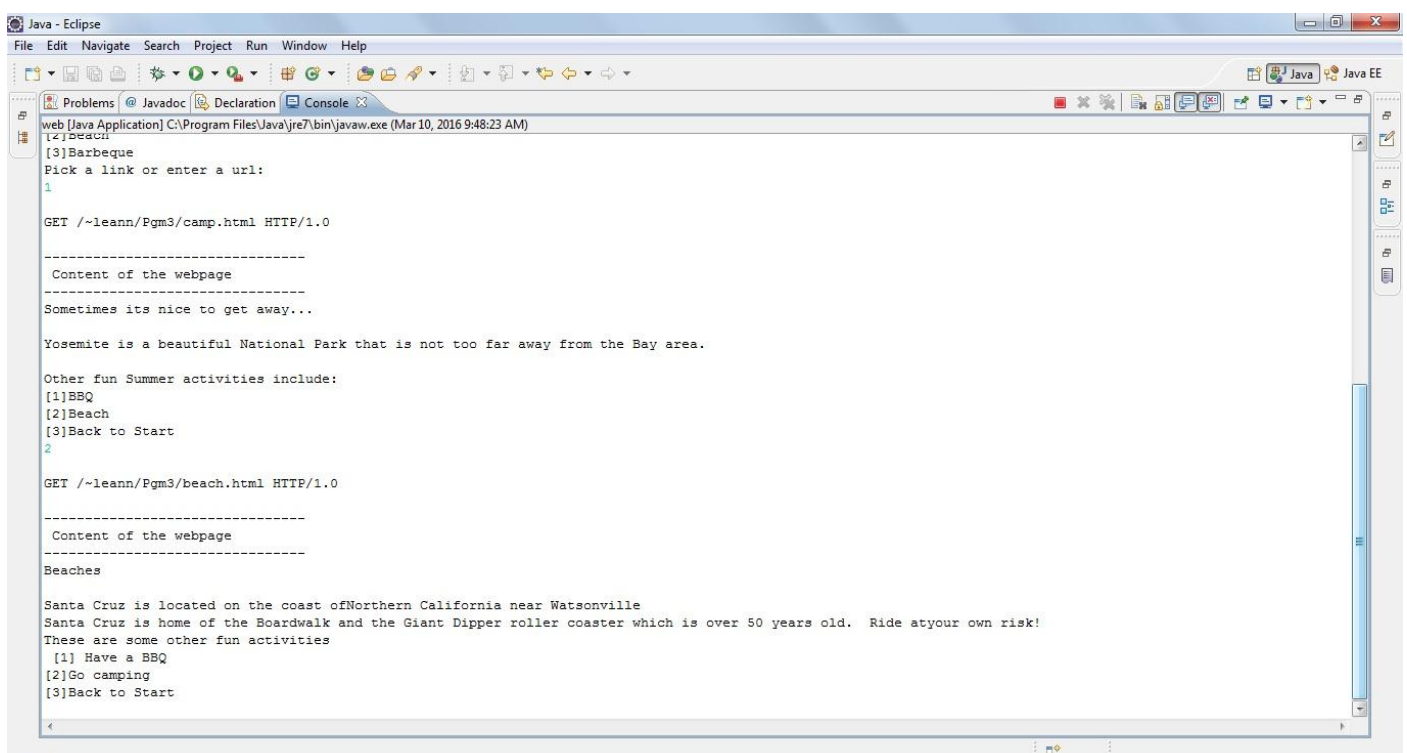
-----
Parsing of the URL:
-----
IP Address : 134.154.190.157
Host       : www.mcs.csueastbay.edu
Path       : /~leann/Pgm3/
File       : start.html
Port       : 80
-----

GET /~leann/Pgm3/start.html HTTP/1.0

-----
Content of the webpage
-----
Program 3!
Program 3!
Program 3!
Cs 4590

Fun Activities for Summer
[1]Camping
[2]Beach
[3]Barbeque
Pick a link or enter a url:
```

2. Open Web page [1] Camping from Homepage and Web page [2] Beach from web page Camping



```
web [Java Application] C:\Program Files\Java\jre7\bin\javaw.exe (Mar 10, 2016 9:48:23 AM)
[1]Camping
[3]Barbeque
Pick a link or enter a url:
1

GET /~leann/Pgm3/camp.html HTTP/1.0

-----
Content of the webpage
-----
Sometimes its nice to get away...

Yosemite is a beautiful National Park that is not too far away from the Bay area.

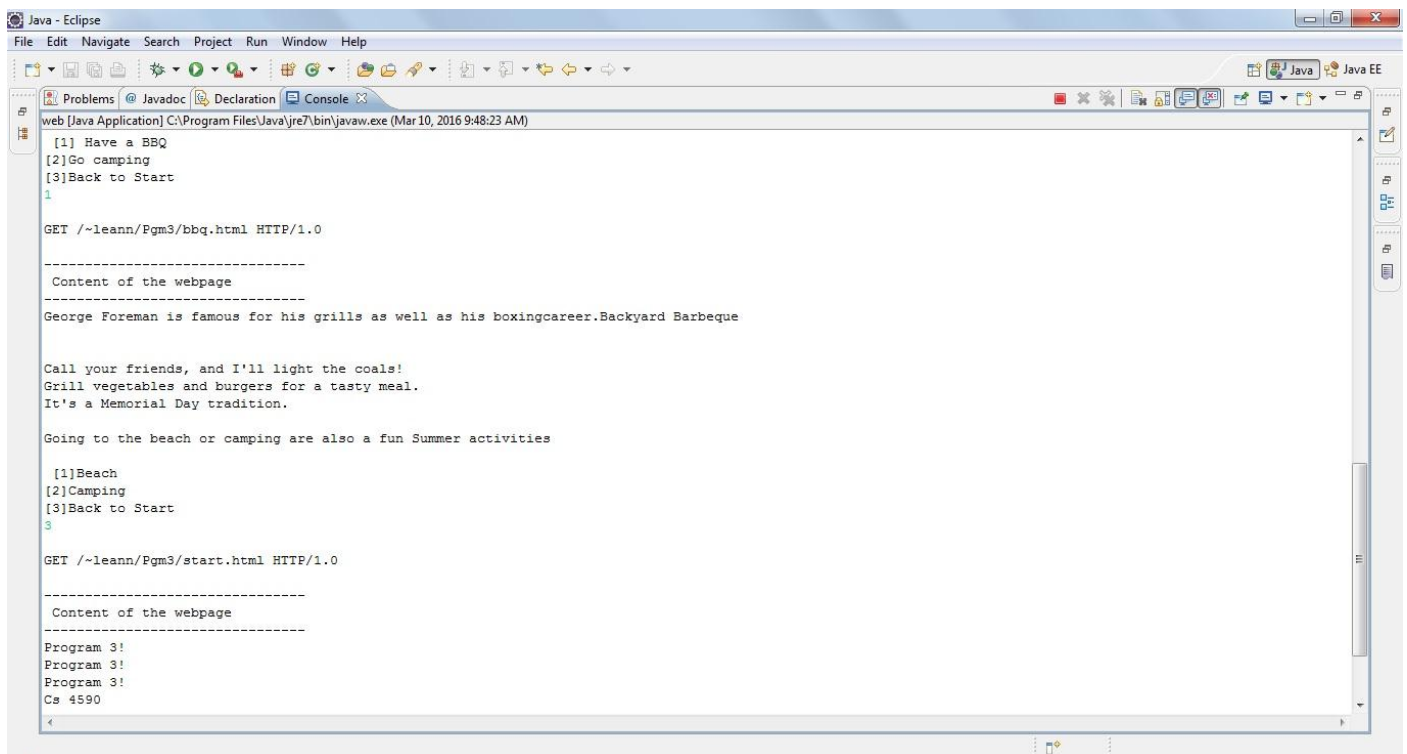
Other fun Summer activities include:
[1]BBQ
[2]Beach
[3]Back to Start
2

GET /~leann/Pgm3/beach.html HTTP/1.0

-----
Content of the webpage
-----
Beaches

Santa Cruz is located on the coast ofNorthern California near Watsonville
Santa Cruz is home of the Boardwalk and the Giant Dipper roller coaster which is over 50 years old. Ride atyour own risk!
These are some other fun activities
[1] Have a BBQ
[2]Go camping
[3]Back to Start
```

3. Open Web page [1] Have a BBQ from web page Beach and again going back to home page from web page Have a BBQ



```
web [Java Application] C:\Program Files\Java\jre7\bin\javaw.exe (Mar 10, 2016 9:48:23 AM)

[1] Have a BBQ
[2] Go camping
[3] Back to Start
1

GET /~leann/Pgm3/bbq.html HTTP/1.0

-----
Content of the webpage
-----
George Foreman is famous for his grills as well as his boxing career. Backyard Barbeque

Call your friends, and I'll light the coals!
Grill vegetables and burgers for a tasty meal.
It's a Memorial Day tradition.

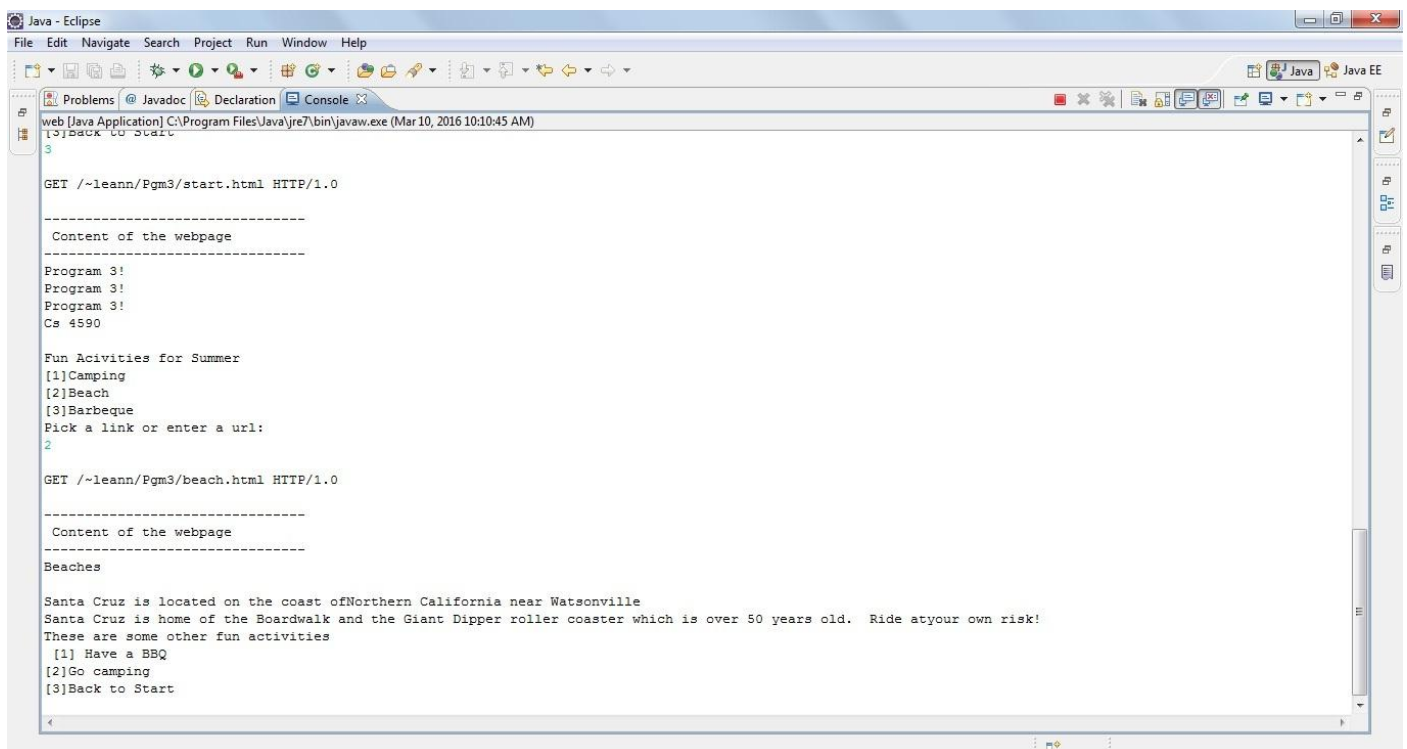
Going to the beach or camping are also a fun Summer activities

[1] Beach
[2] Camping
[3] Back to Start
3

GET /~leann/Pgm3/start.html HTTP/1.0

-----
Content of the webpage
-----
Program 3!
Program 3!
Program 3!
Cs 4590
```

4. Open Web page [2] Beach from home page



```
web [Java Application] C:\Program Files\Java\jre7\bin\javaw.exe (Mar 10, 2016 10:10:45 AM)
1) Back to Start
3

GET /~leann/Pgm3/start.html HTTP/1.0

-----
Content of the webpage
-----
Program 3!
Program 3!
Program 3!
Cs 4590

Fun Activities for Summer
[1] Camping
[2] Beach
[3] Barbeque
Pick a link or enter a url:
2

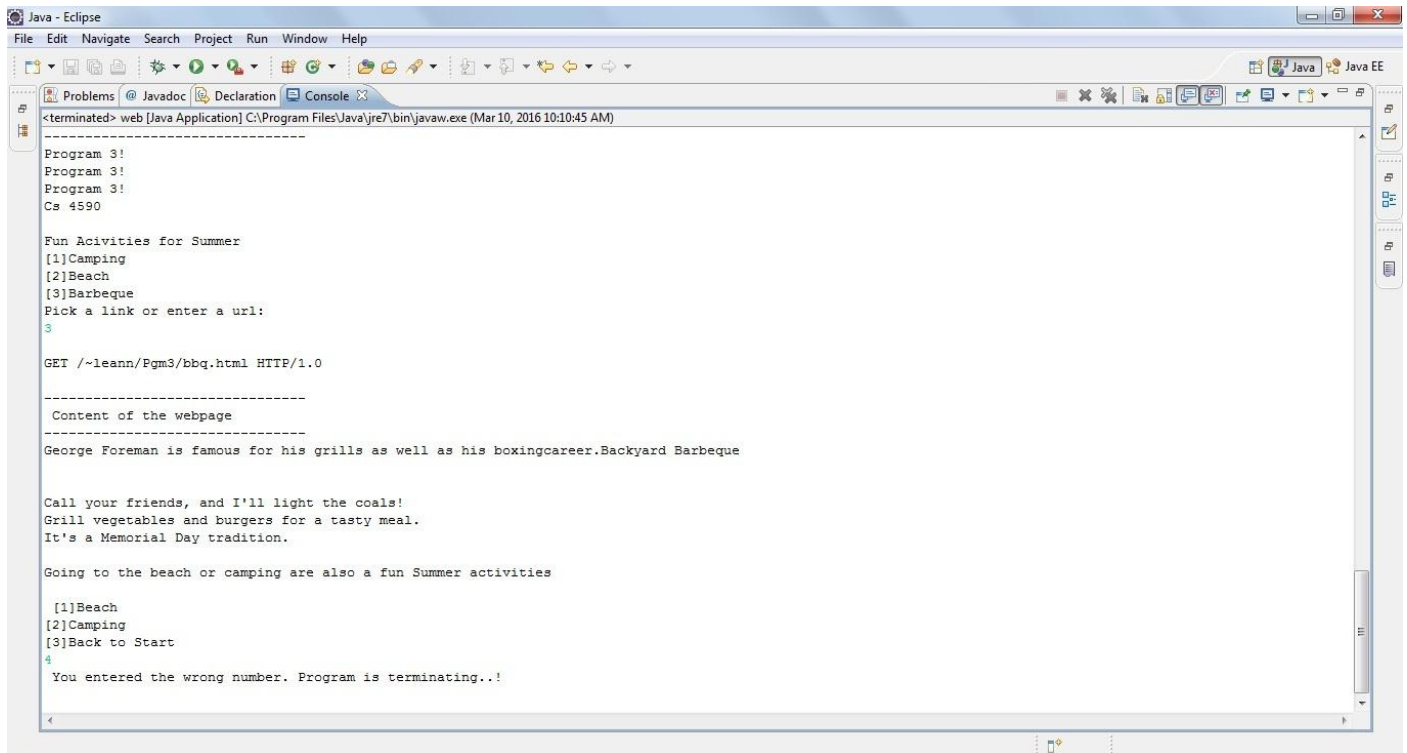
GET /~leann/Pgm3/beach.html HTTP/1.0

-----
Content of the webpage
-----
Beaches

Santa Cruz is located on the coast of Northern California near Watsonville
Santa Cruz is home of the Boardwalk and the Giant Dipper roller coaster which is over 50 years old. Ride at your own risk!
These are some other fun activities
[1] Have a BBQ
[2] Go camping
[3] Back to Start
```

5. Open Web page [3] Barbeque from home page

If user provided by user is wrong that is if web page is not available, then program will terminate



```
<terminated> web [Java Application] C:\Program Files\Java\jre7\bin\javaw.exe (Mar 10, 2016 10:10:45 AM)
-----
Program 3!
Program 3!
Program 3!
Cs 4590

Fun Activities for Summer
[1]Camping
[2]Beach
[3]Barbeque
Pick a link or enter a url:
3

GET /~leann/Pgm3/bbq.html HTTP/1.0

-----
Content of the webpage
-----
George Foreman is famous for his grills as well as his boxingcareer.Backyard Barbeque

Call your friends, and I'll light the coals!
Grill vegetables and burgers for a tasty meal.
It's a Memorial Day tradition.

Going to the beach or camping are also a fun Summer activities

[1]Beach
[2]Camping
[3]Back to Start
4
You entered the wrong number. Program is terminating..!
```