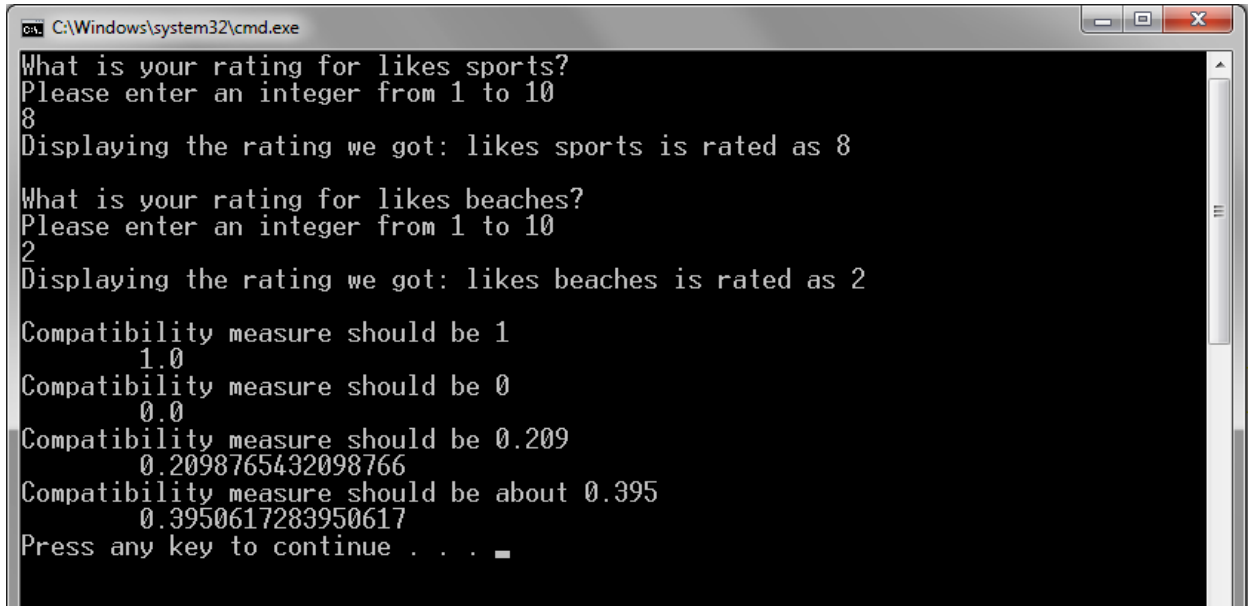


## CIT 149: Java I

### Chapter 6 Programming Assignment 1

Complete # 7 on page 467. When this program is run it will display as:



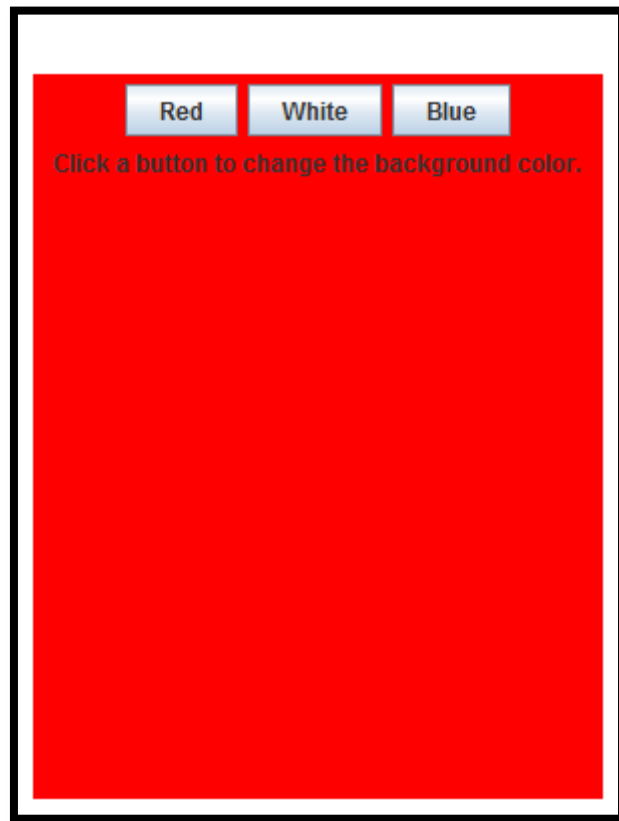
```
C:\Windows\system32\cmd.exe
What is your rating for likes sports?
Please enter an integer from 1 to 10
8
Displaying the rating we got: likes sports is rated as 8

What is your rating for likes beaches?
Please enter an integer from 1 to 10
2
Displaying the rating we got: likes beaches is rated as 2

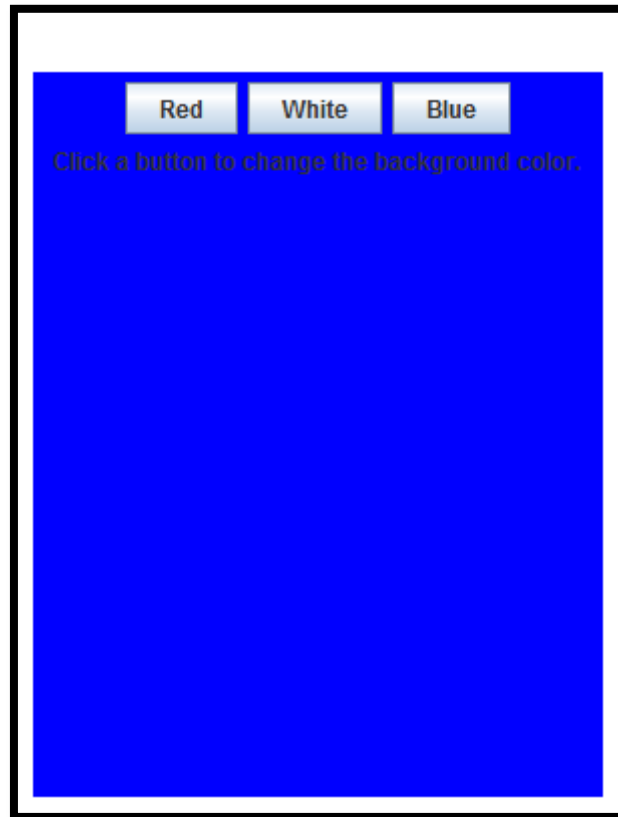
Compatibility measure should be 1
1.0
Compatibility measure should be 0
0.0
Compatibility measure should be 0.209
0.2098765432098766
Compatibility measure should be about 0.395
0.3950617283950617
Press any key to continue . . .
```

Compress All files into a single zip or rar file and submit.

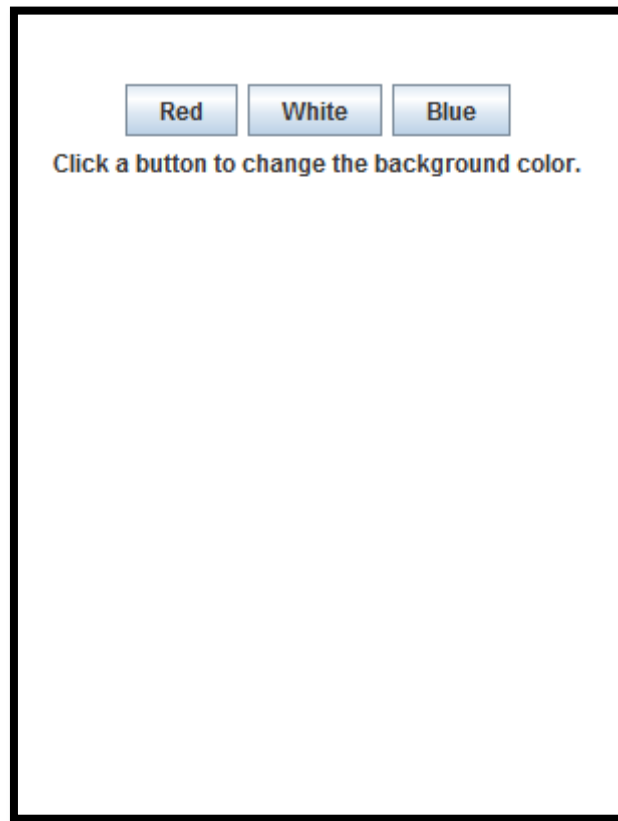
When the Red button is pressed the result is:



If the Blue button is pressed:



If the White button is pressed:



Compress the following files into a single zip or rar file and submit to the appropriate drop box:

BackgroundApplet.java  
BackgroundApplet.class  
Background.html  
BackgroundGUI.java  
BackgroundGUI.class