

BLANK SCREEN DETECTION MANUAL

1. HOW TO USE

STEP 1 Open Command Prompt
Start > Run > cmd

STEP 2 Navigate to the Source Code Folder

STEP 3 javac blank_screen.java

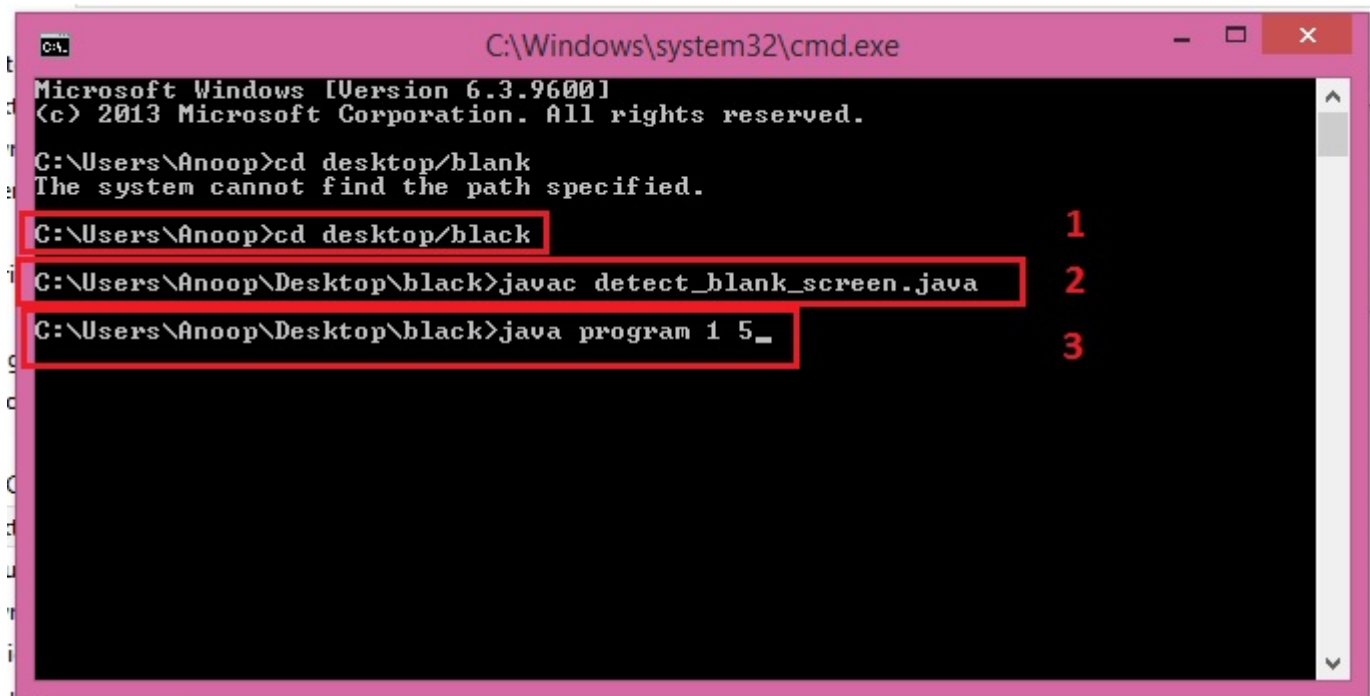
Here before executing the program we need to specify two things

STEP 4

- Time interval for Notification in minutes
- Time interval for checking screen in seconds

java program 1 5

this specifies 1 minute interval for notification and 5 second interval for checking screen



```
C:\Windows\system32\cmd.exe
Microsoft Windows [Version 6.3.9600]
(c) 2013 Microsoft Corporation. All rights reserved.

C:\Users\Anoop>cd desktop/blank
The system cannot find the path specified.

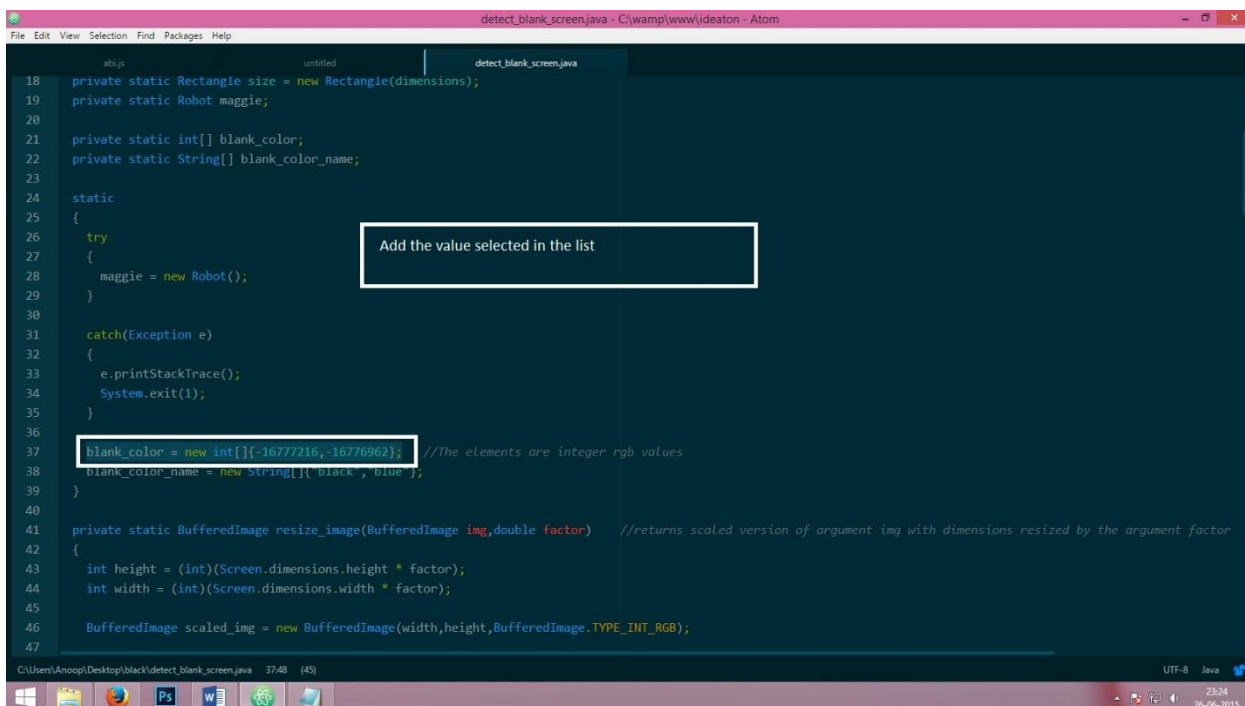
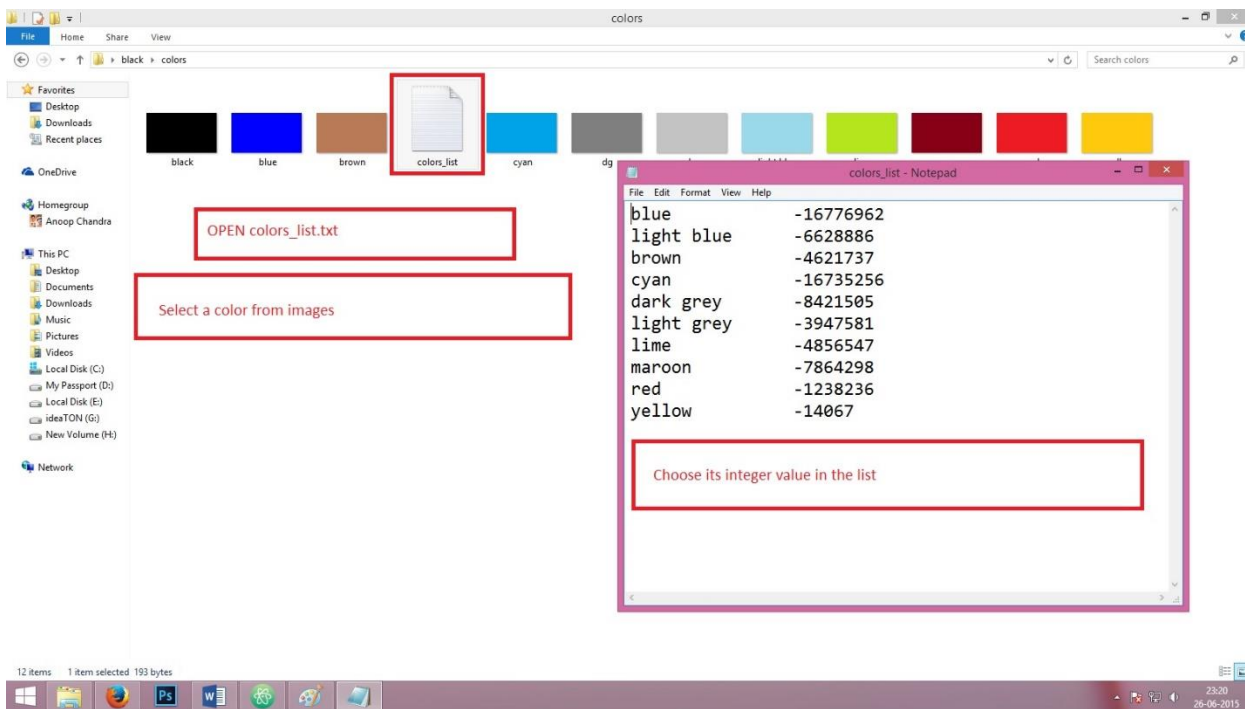
C:\Users\Anoop>cd desktop/black 1
C:\Users\Anoop\Desktop\black>javac detect_blank_screen.java 2
C:\Users\Anoop\Desktop\black>java program 1 5_ 3
```

2. Specifying Color

We use integer variable to store RGB value of a color.

In order to add an extra color to detect in blank screen

- Use the list provided in Colors folder
- Add it to “blank_color” array initialization in the source code
- Line number 37



3. TESTING

We have tested the program and we didn't find any errors but still we encourage you to test it

- You can use the video we have provided (Video resolution is 1600x900)
- Or use slide show of pictures in full screen