

Random Guessing Game

This is simple game. The goal is just for fun.

This Game was made by Ankan Paul Turza. If you face any problem, please feel free to contact me:

Email: ankanp21@gmail.com

In this game user will input an integer which is the minimum value then the game will ask range.

Here this program will generate number the minimum value (at first you have entered) and minimum value + ranger. You have to guess a number between these two and enter it into the textbox. If the number, you have entered and the number the game generated is same you will get 1 score. If both are not same, you will lose one option of giving wrong answer. You will get 5 options of giving wrong answer. After that the game will be over. There are further instructions in this manual.

How to build it?

Requirements:

1. Text Editor/ IDE (Notepad++, Sublime text etc.) / (IntelliJ IDEA, NetBeans, Eclipse etc.)
2. Open JDK

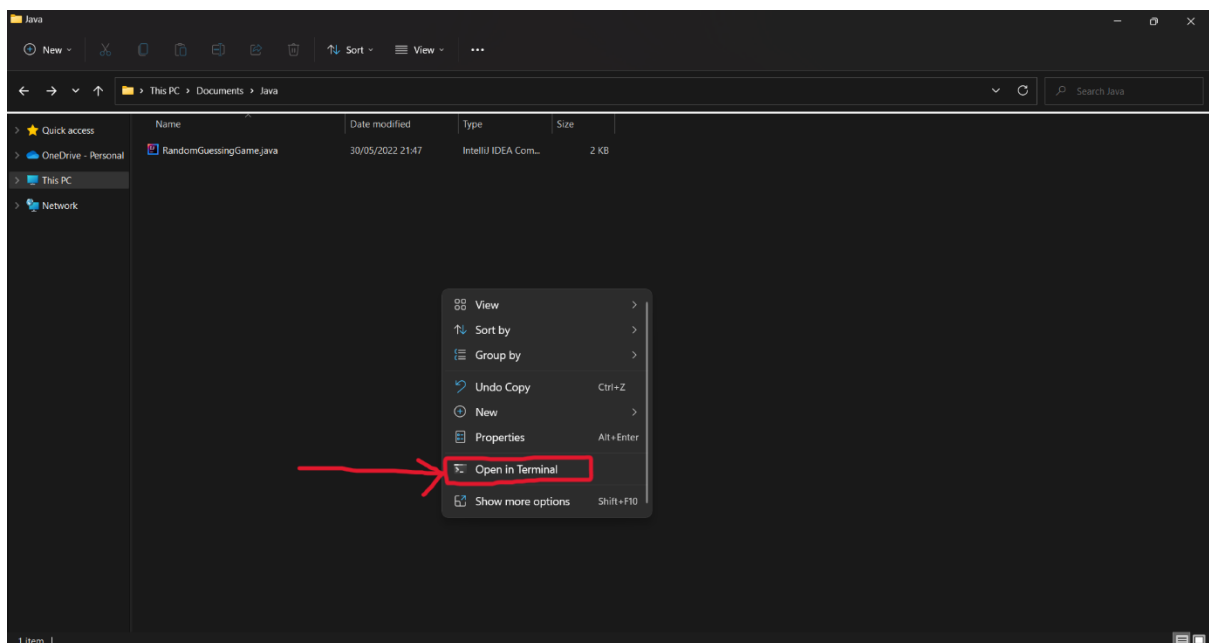
As text editor I used Sublime Text.

Download Link: - https://download.sublimetext.com/sublime_text_build_4126_x64_setup.exe

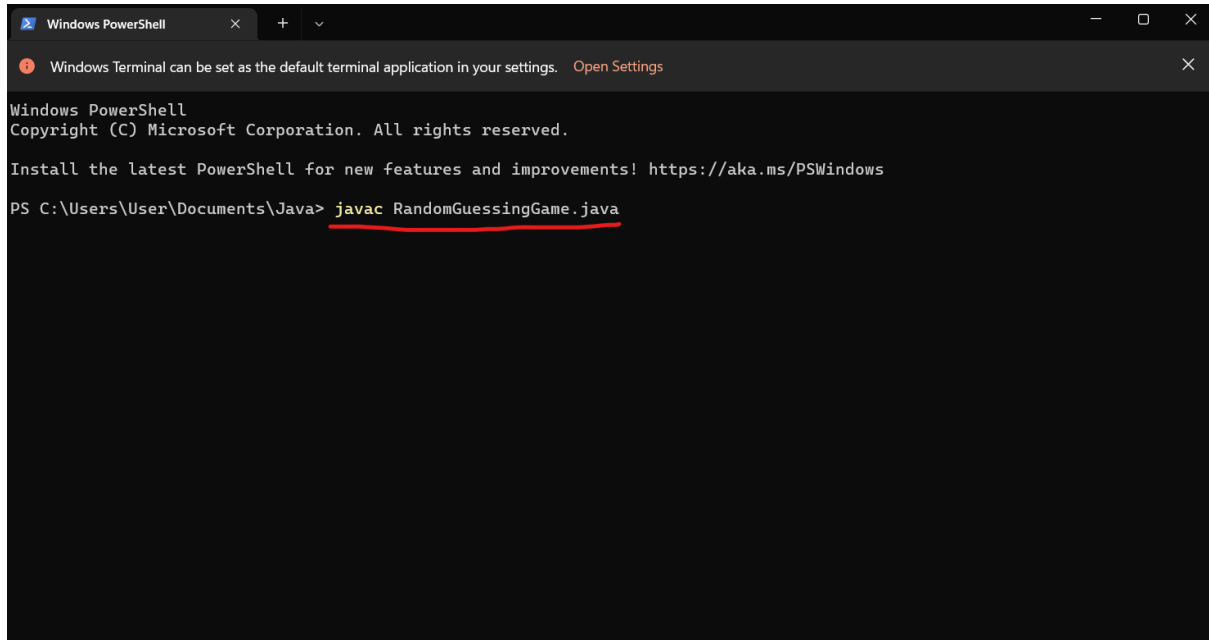
Open JDK download: - https://download.oracle.com/java/18/latest/jdk-18_windows-x64_bin.exe

Building process:

1. Go to the java file location and open Command Prompt.



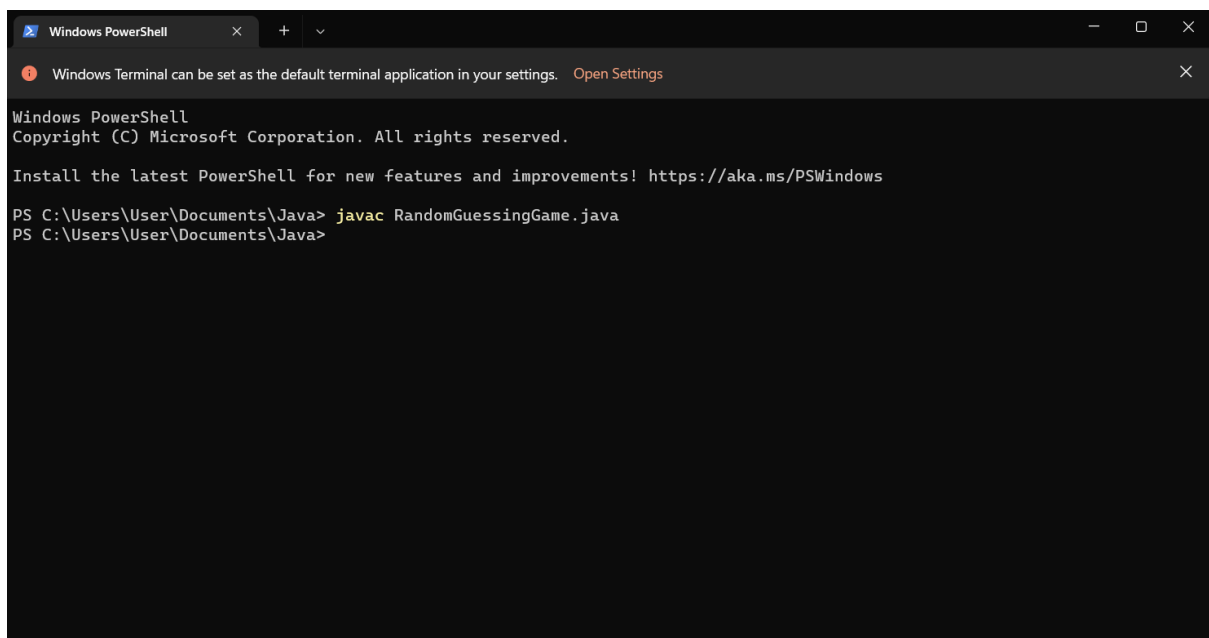
2. Write javac and file name. Here the command is `javac RandomGuessingGame.java` . Then Press enter. This will create a class file.



```
Windows PowerShell
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Install the latest PowerShell for new features and improvements! https://aka.ms/PSWindows

PS C:\Users\User\Documents\Java> javac RandomGuessingGame.java
```



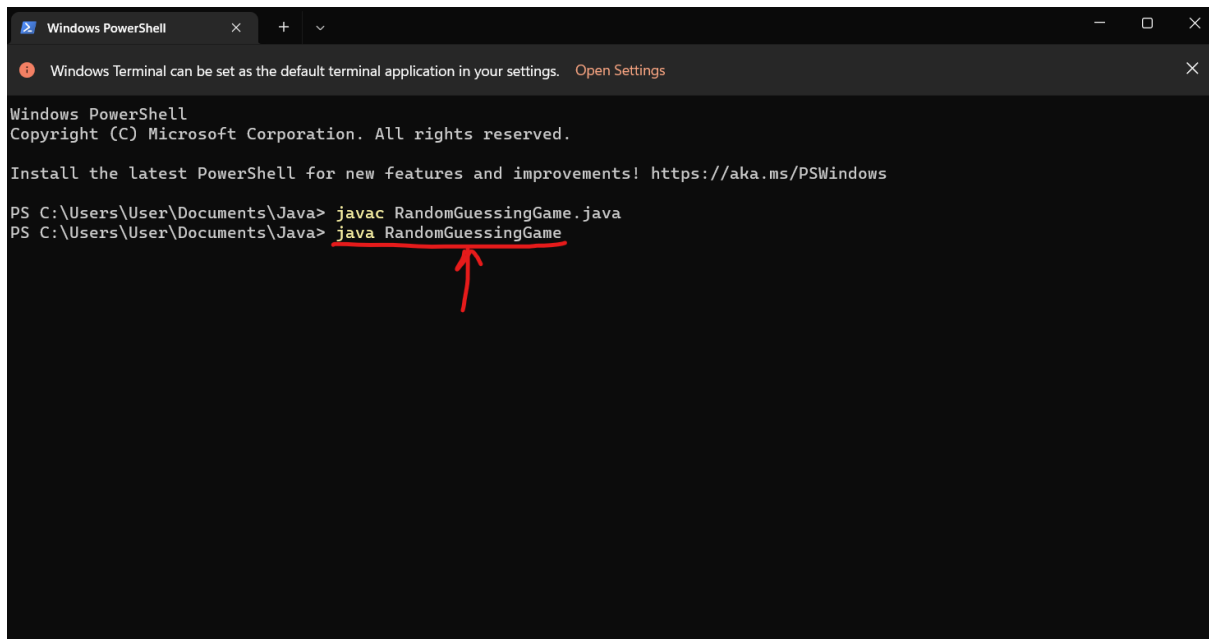
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Windows PowerShell
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PS C:\Users\User\Documents\Java> javac RandomGuessingGame.java
PS C:\Users\User\Documents\Java>
```

- Now enter java the class name without extension and press 'Enter'. This will open the game.

The comment I used: `java RandomGuessingGame`



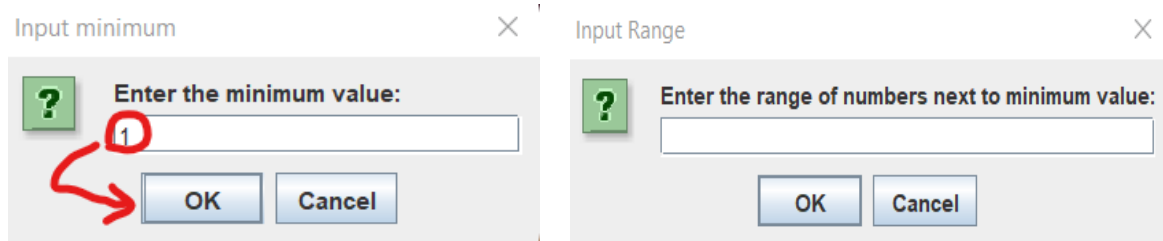
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PS C:\Users\User\Documents\Java> javac RandomGuessingGame.java
PS C:\Users\User\Documents\Java> java RandomGuessingGame
```

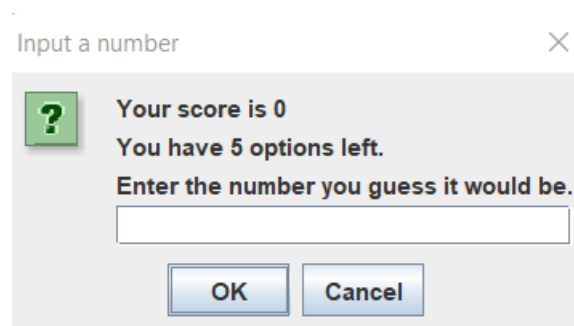
A red arrow points to the command `java RandomGuessingGame` in the terminal.

- This will open the game with new window. It will ask for the minimum value. Enter the minimum value. After that it will ask the range. Enter the range value.



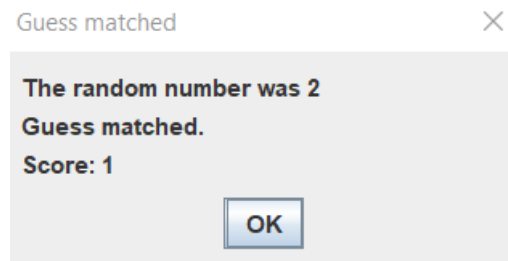
The first dialog box, titled "Input minimum", contains a green question mark icon, the text "Enter the minimum value:", and a text input field with the number "1" entered. A red arrow points from the "1" to the "OK" button. The second dialog box, titled "Input Range", contains a green question mark icon, the text "Enter the range of numbers next to minimum value:", and an empty text input field. Both dialog boxes have "OK" and "Cancel" buttons.

- Now it will ask you to enter the number you guessed.

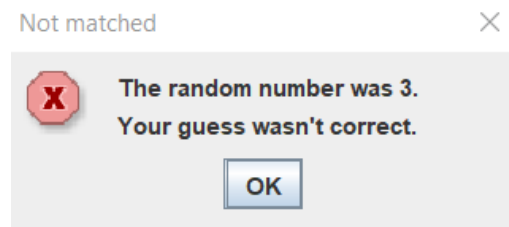


The dialog box, titled "Input a number", contains a green question mark icon, the text "Your score is 0", "You have 5 options left.", and "Enter the number you guess it would be.". Below the text is an empty text input field. At the bottom are "OK" and "Cancel" buttons.

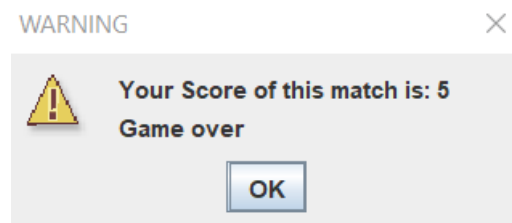
6. If your number and the generated number matches you will get 1 score.



7. Otherwise, it will show you the generated number also Your guess wasn't correct.



8. After you answer it wrong it five times it will show your score and the game will be over. You have to enter run the game from step 3.



Thanks for playing this game.

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