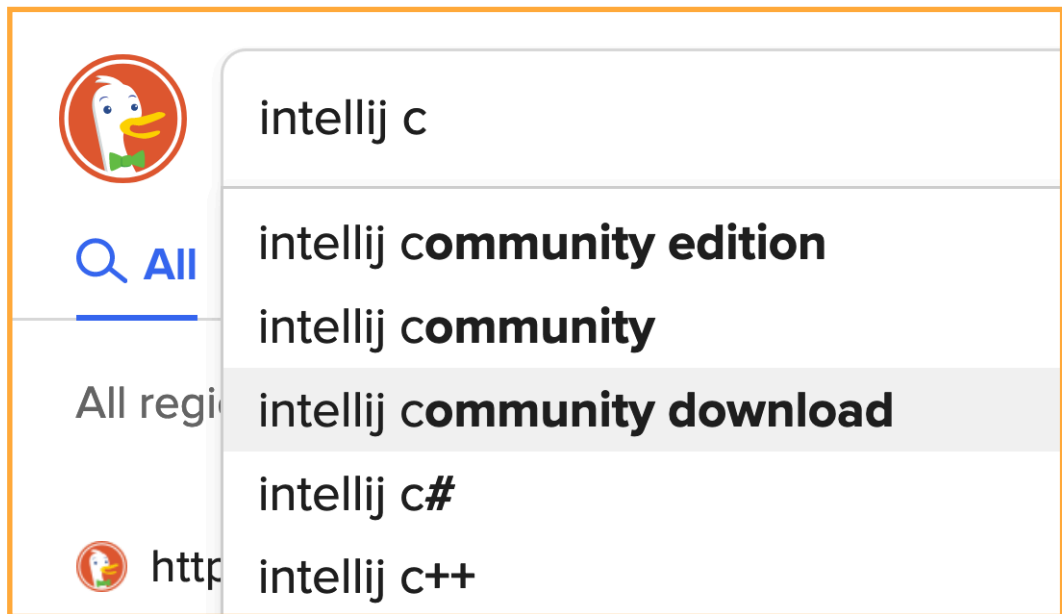
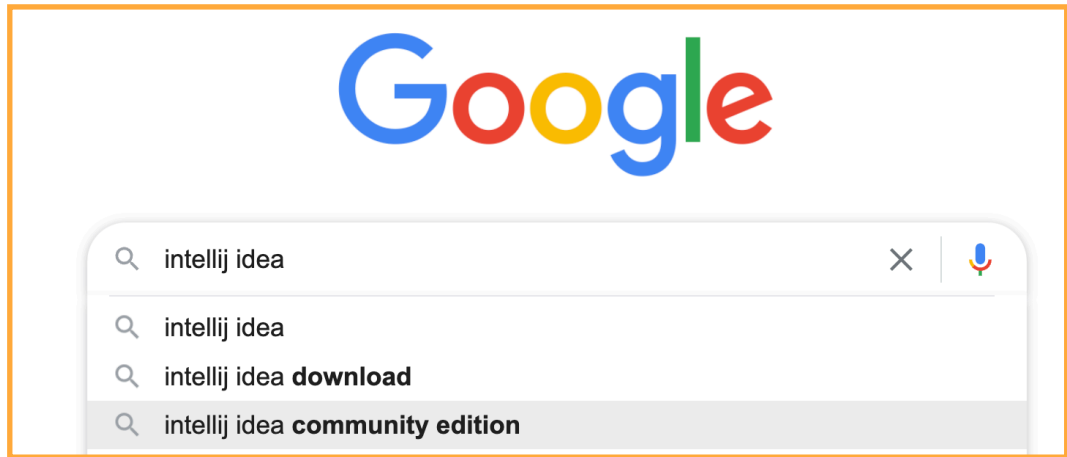


(1) Open up your favorite search engine ...



(2) ... and search for: intellij community download

 <https://www.jetbrains.com/idea/download/?fromIDE=>

Download IntelliJ IDEA: The Capable & Ergonomic Java IDE by JetBrains

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(3) Click your way to the download page that looks like this:

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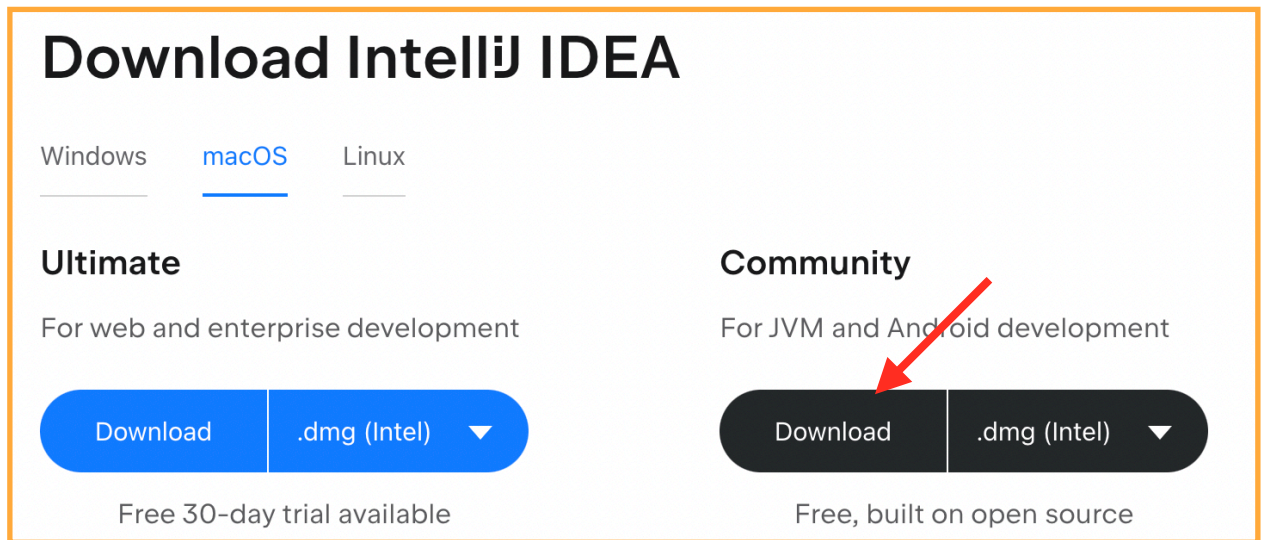
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(4) Choose your Operating System (Window, macOS, Linux) and click Download under the Community edition.

Thank you for downloading IntelliJ IDEA!

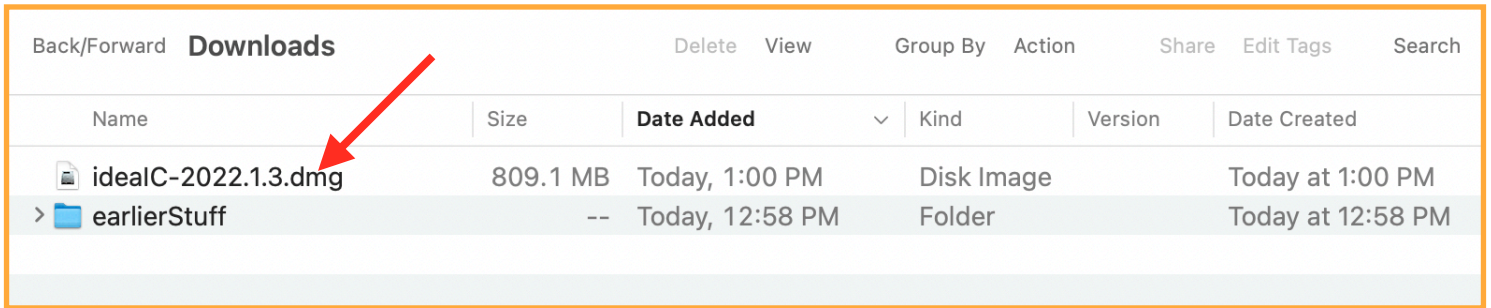
Your download should start shortly. If it doesn't, please use the [direct link](#).

Download and verify the file [SHA-256 checksum](#).

[Third-party software used by IntelliJ IDEA Community Edition](#)

IN WHAT FOLLOWS, I'M WORKING ON MACOS, IF YOU ARE USING WINDOWS, PLEASE REFER TO THE OTHER DOCUMENT SENT. IF YOU ARE A LINUX USER, YOU SHOULD ALREADY BE FAMILIAR WITH INSTALLING SOFTWARE.

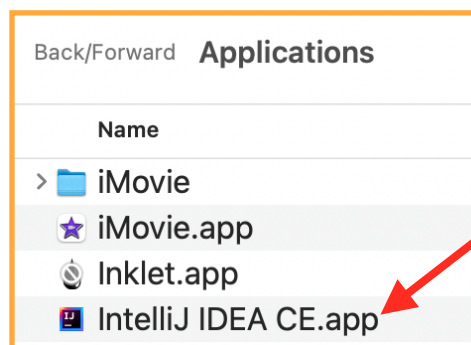
(5) In your macOS Downloads folder, you should see the disk image ("dmg") file for the IDE application. Double-click to open.



(6) It's the usual: drag the application (".app") file into the Applications folder alias.



(7) Open up the Applications folder in the Finder (GO-->Applications) and in the list of apps, find the IntelliJ IDEA CE app.



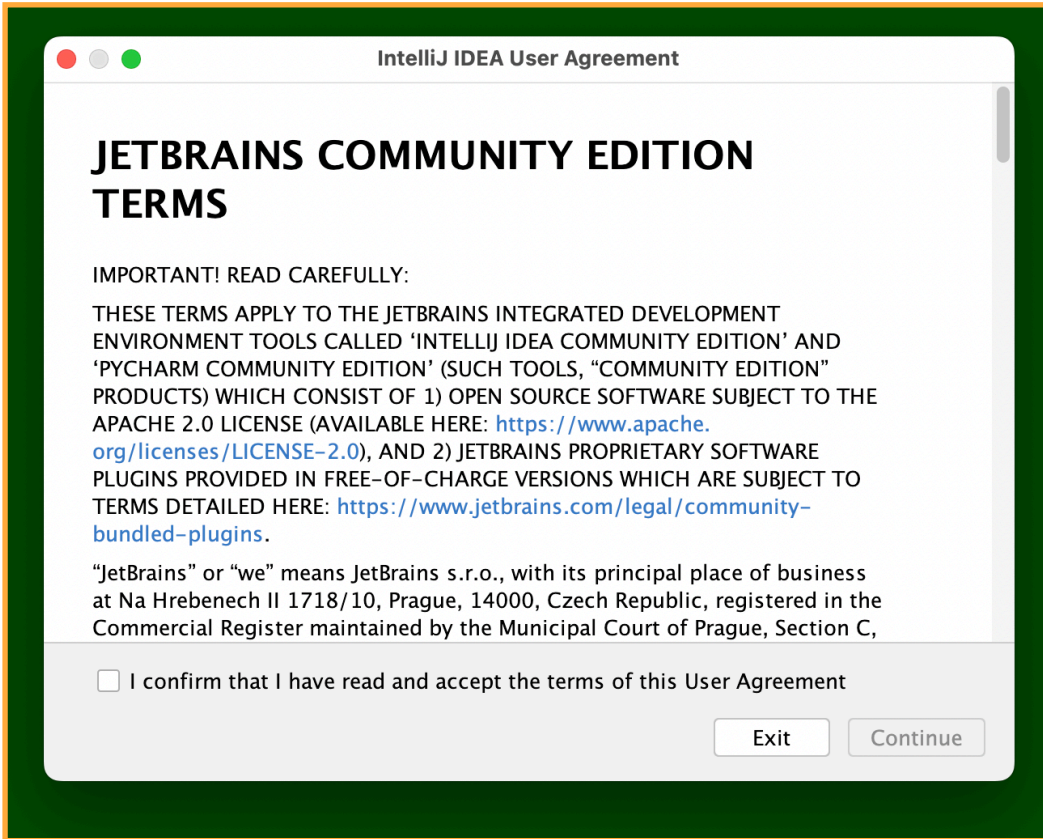
(8) You'll probably be using this app a lot so drag it into the Dock.



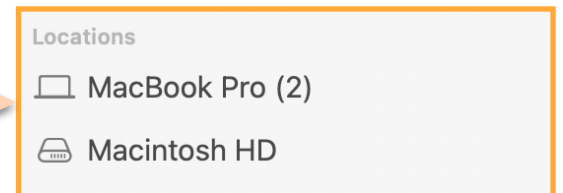
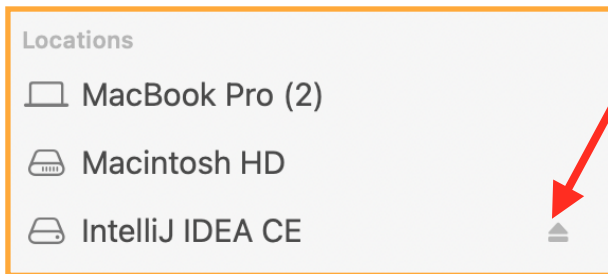
(9) Double click on it to open, and the first time MacOS provides a warning and requests a confirmation that you want to open it: click Open.



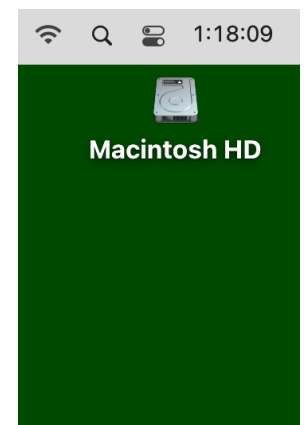
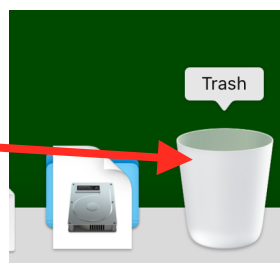
(10) Up comes the Licensing Terms ...



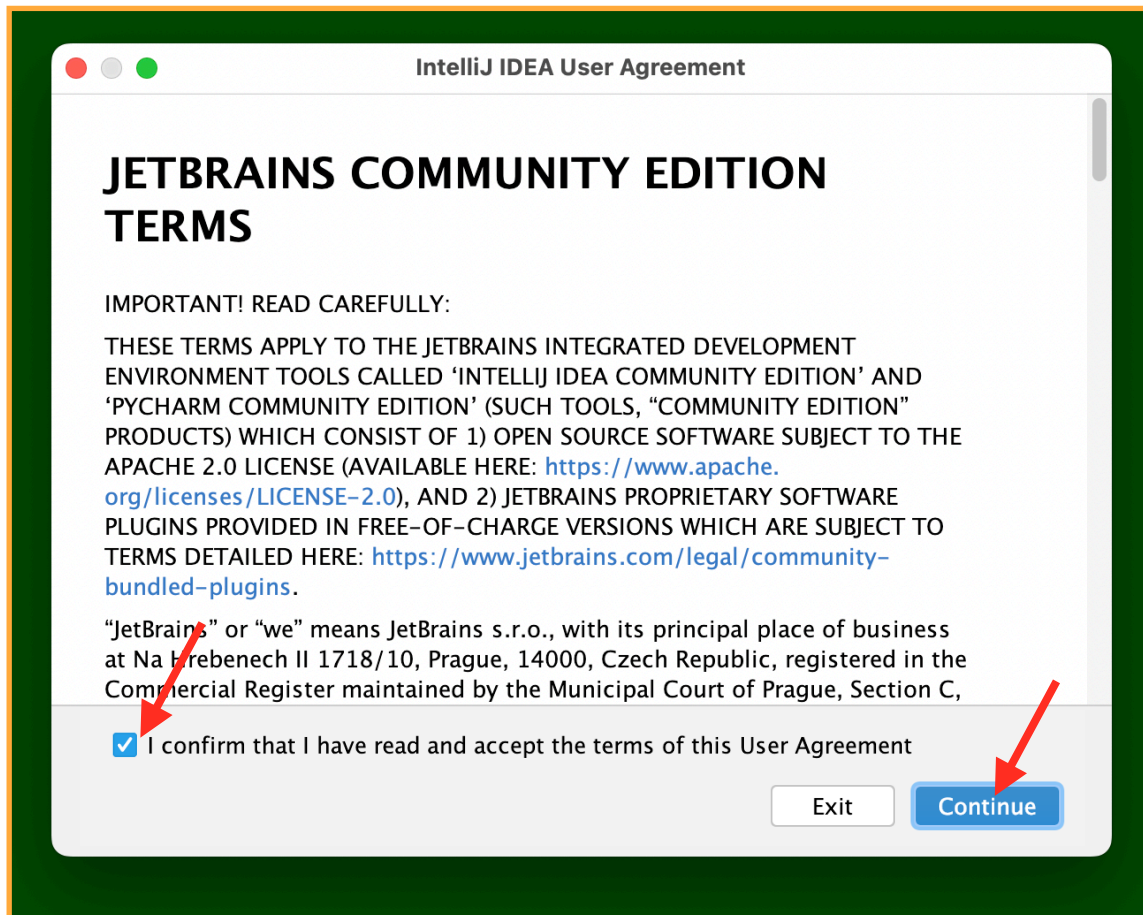
(11) This is a good point to get rid of the mounted disk image you downloaded:



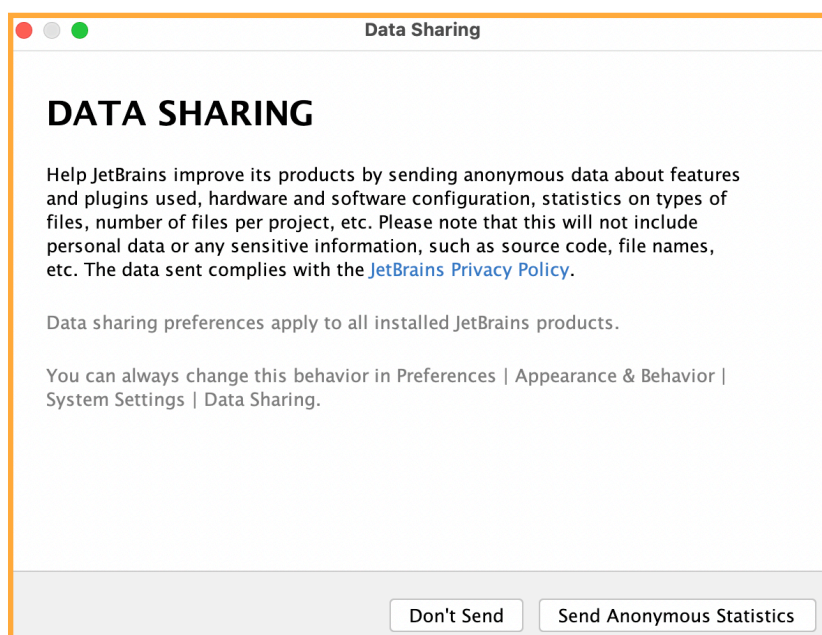
OR just drag its icon to the Trash.



(12) Read Every Word of the Community Edition Terms. No. I'm kidding. Although trying to do so isn't a bad exercise. But the main thing is to scroll down, and click the read-and-accept checkbox and THEN click Continue.



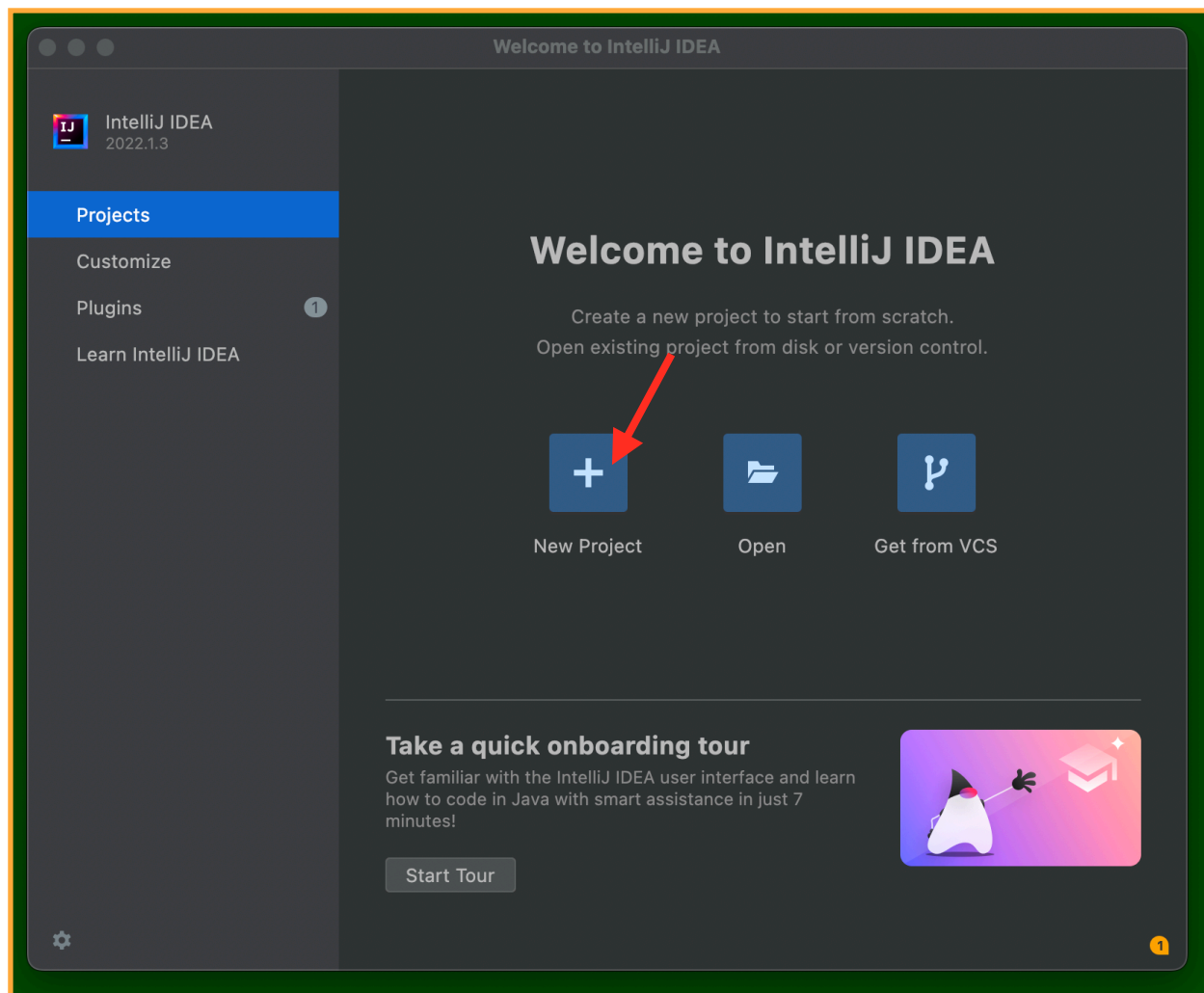
(13) Make your own choice about data sharing.



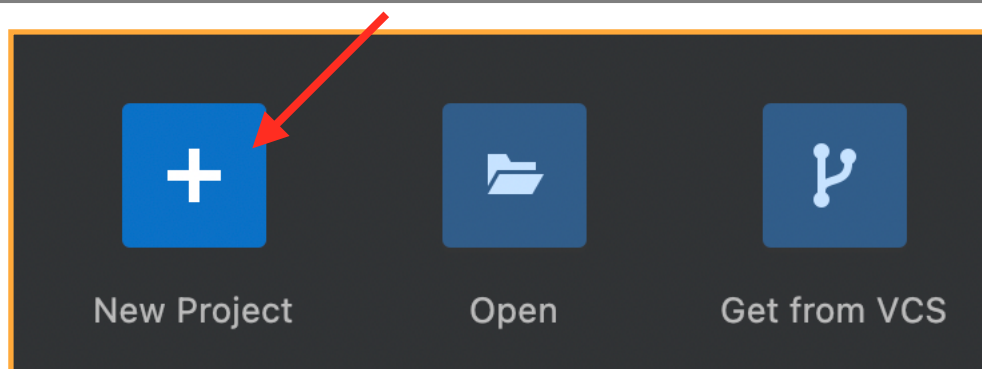
(14) Exciting! A Brief Splash Page with garish colors.



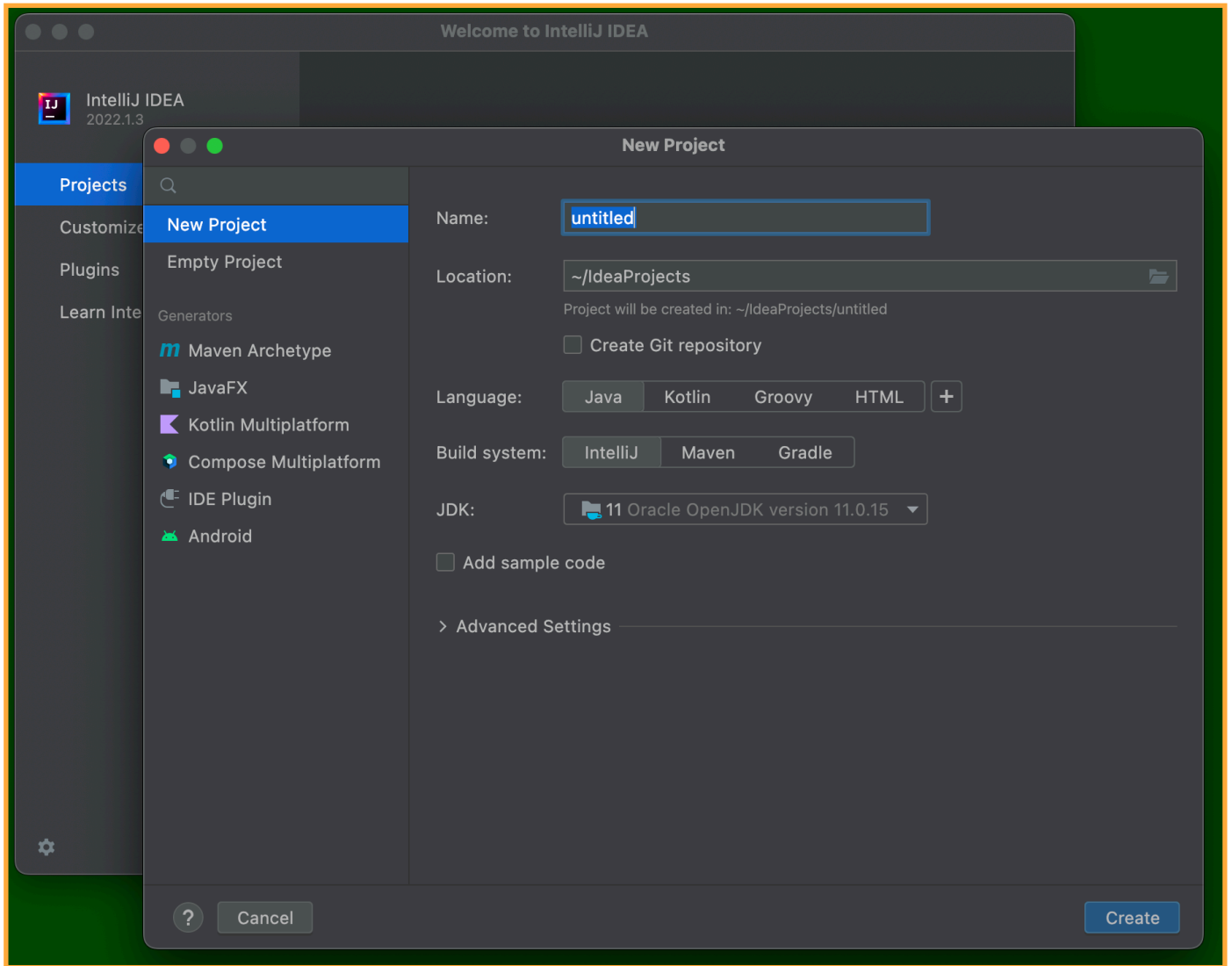
(15) And then... the IDE.



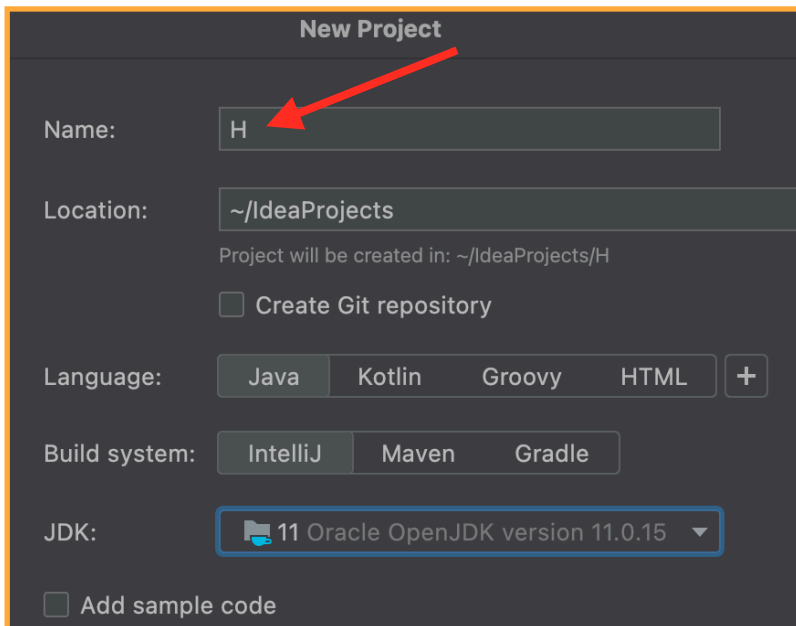
(16) Click the PLUS to create your first "project".



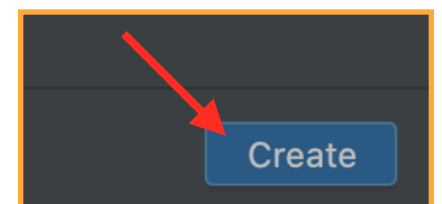
(17) Here is the form for the new project:



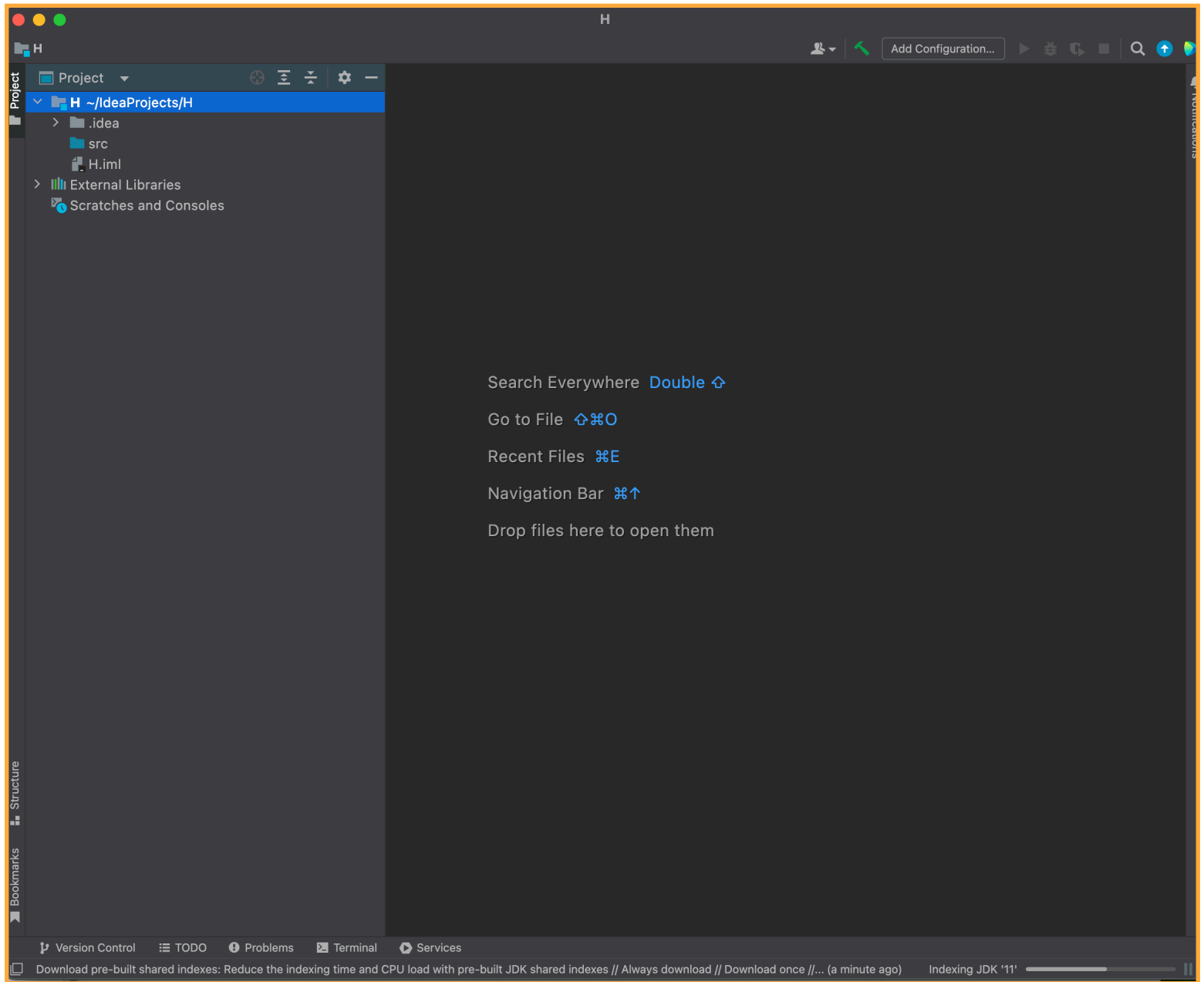
(18) Choose H for the name ...



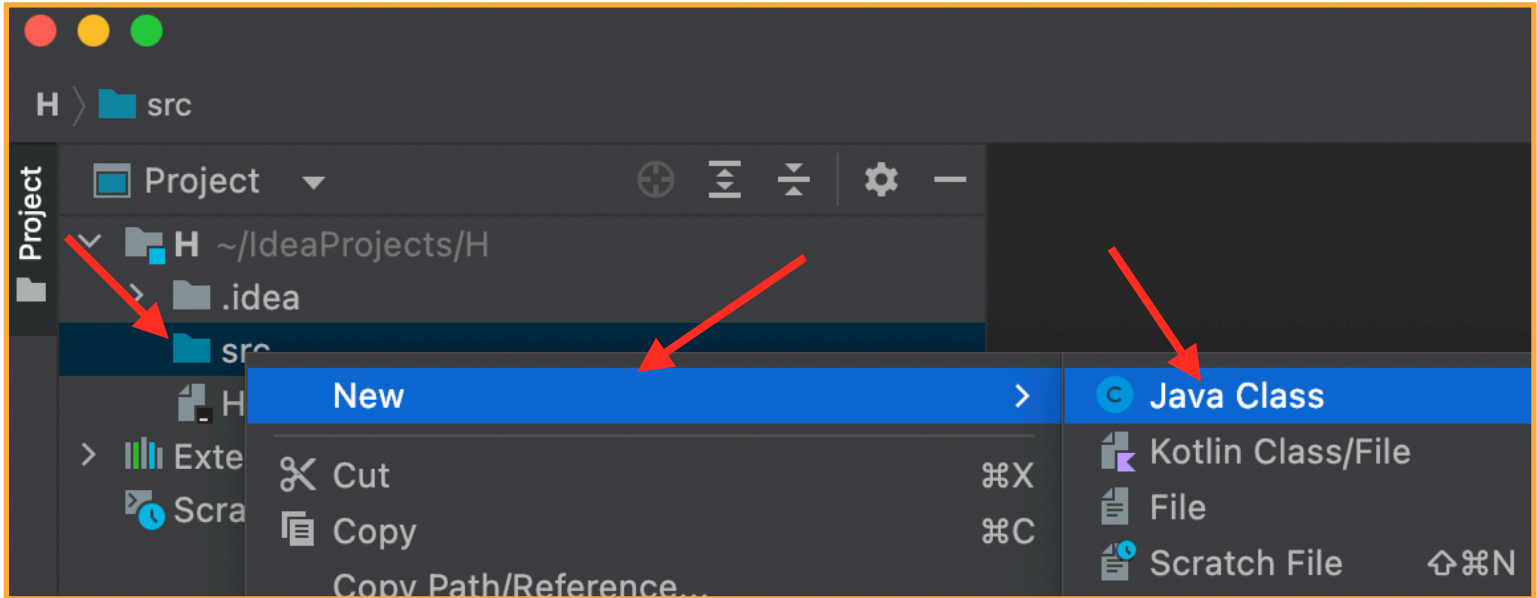
... and click Create.



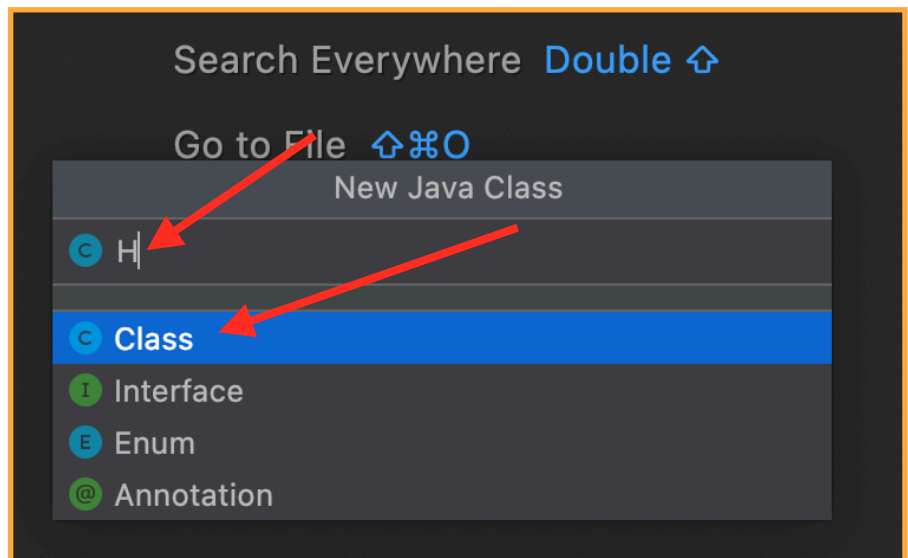
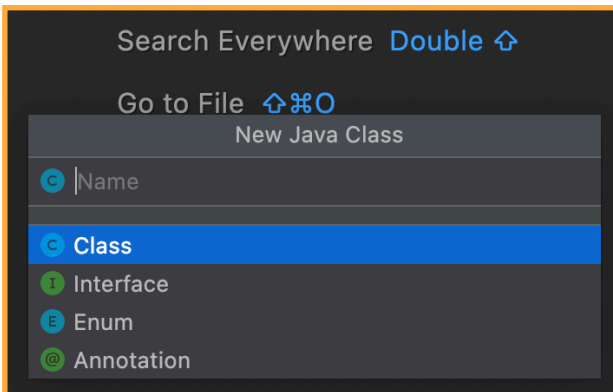
(19) Here is the initial project:



(20) Control-Click the src folder, and select New and pick Java Class

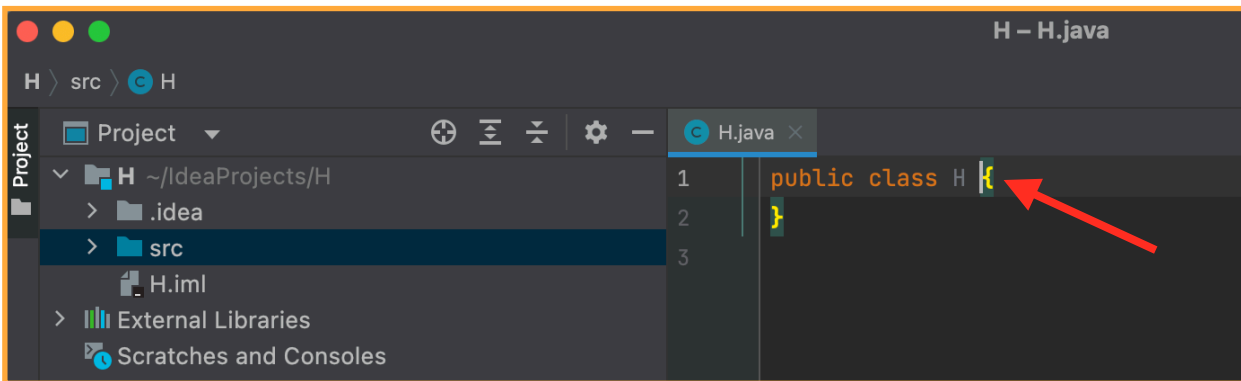


(21) Enter the name H, and make sure Class is selected:



(22) Hit ENTER (or RETURN):

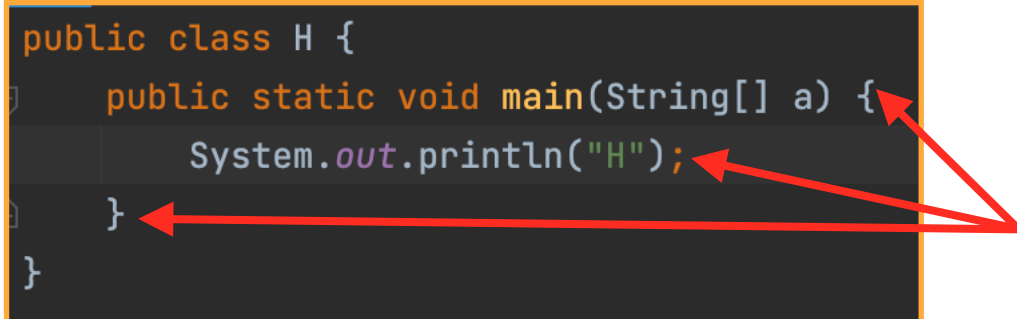
(23) IntelliJJ creates the first and last lines of your program:



```
H - H.java
H > src > H
Project
  Project
  H ~/IdeaProjects/H
  .idea
  src
  H.iml
  External Libraries
  Scratches and Consoles
1 public class H {
2 }
3
```

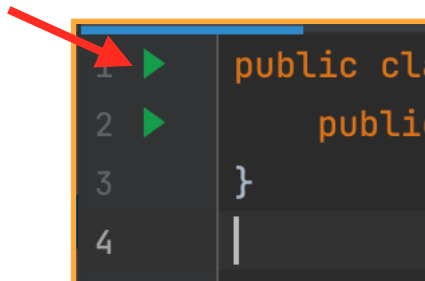
(24) Click right after the brace ({) on the first line ("public class ...") and hit RETURN (or ENTER) and then type

```
public static void main(String[] a ) {
    System.out.println("H");
}
```



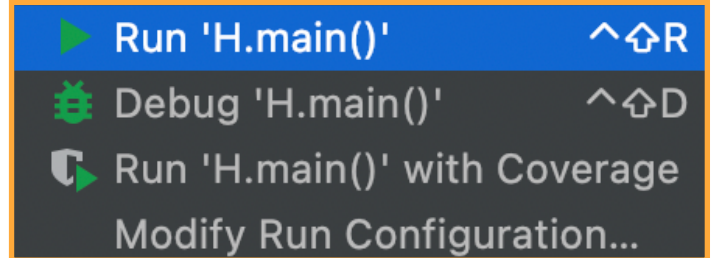
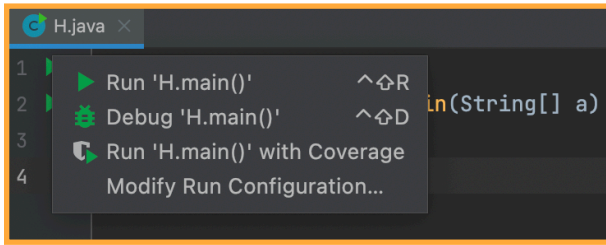
```
public class H {
    public static void main(String[] a) {
        System.out.println("H");
    }
}
```

(25) Click on the Green triangle on line 1



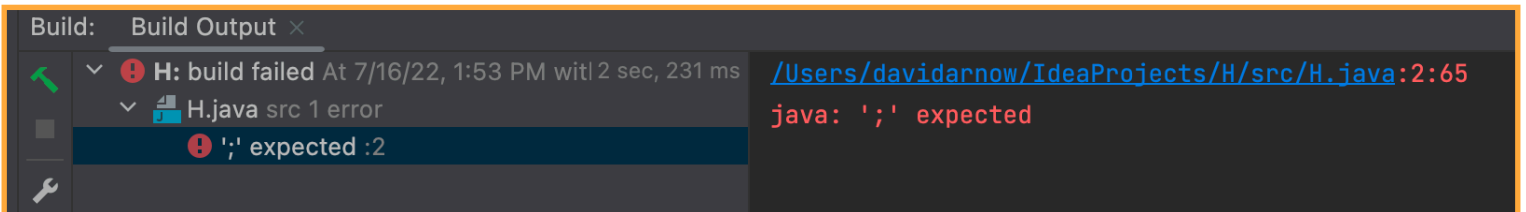
```
1 public cl
2 publi
3 }
4 |
```

(26) and select Run ...



(27) This will compile your code; if there are errors, they will be displayed-- if there are no errors, your program will be executed (run).

(28) ERRORS: if you had left out the semi-colon in the above test-program you would get a display like this:



(29) Getting your code right yields this:

