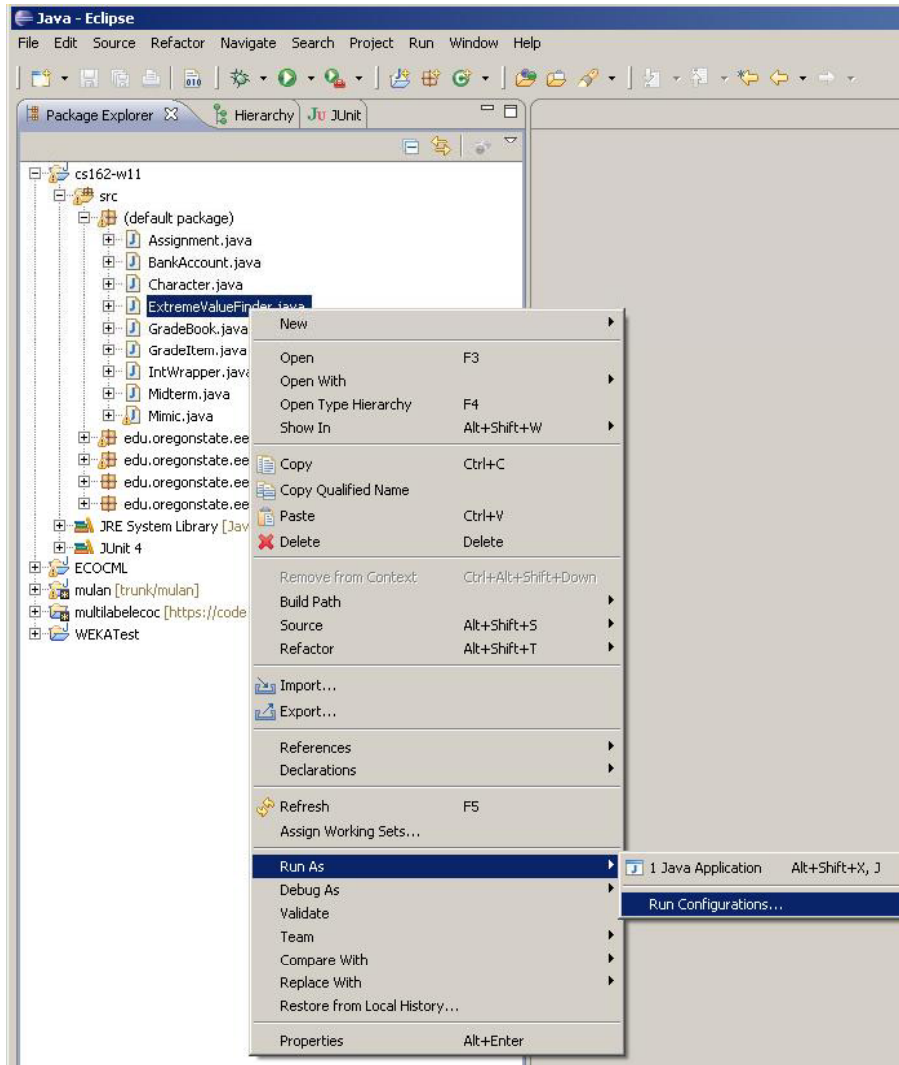


Command Line Arguments

- Command line parameters are passed in through the args array in main
public static void main(String args[])
- To use them in Eclipse, see the next few slides

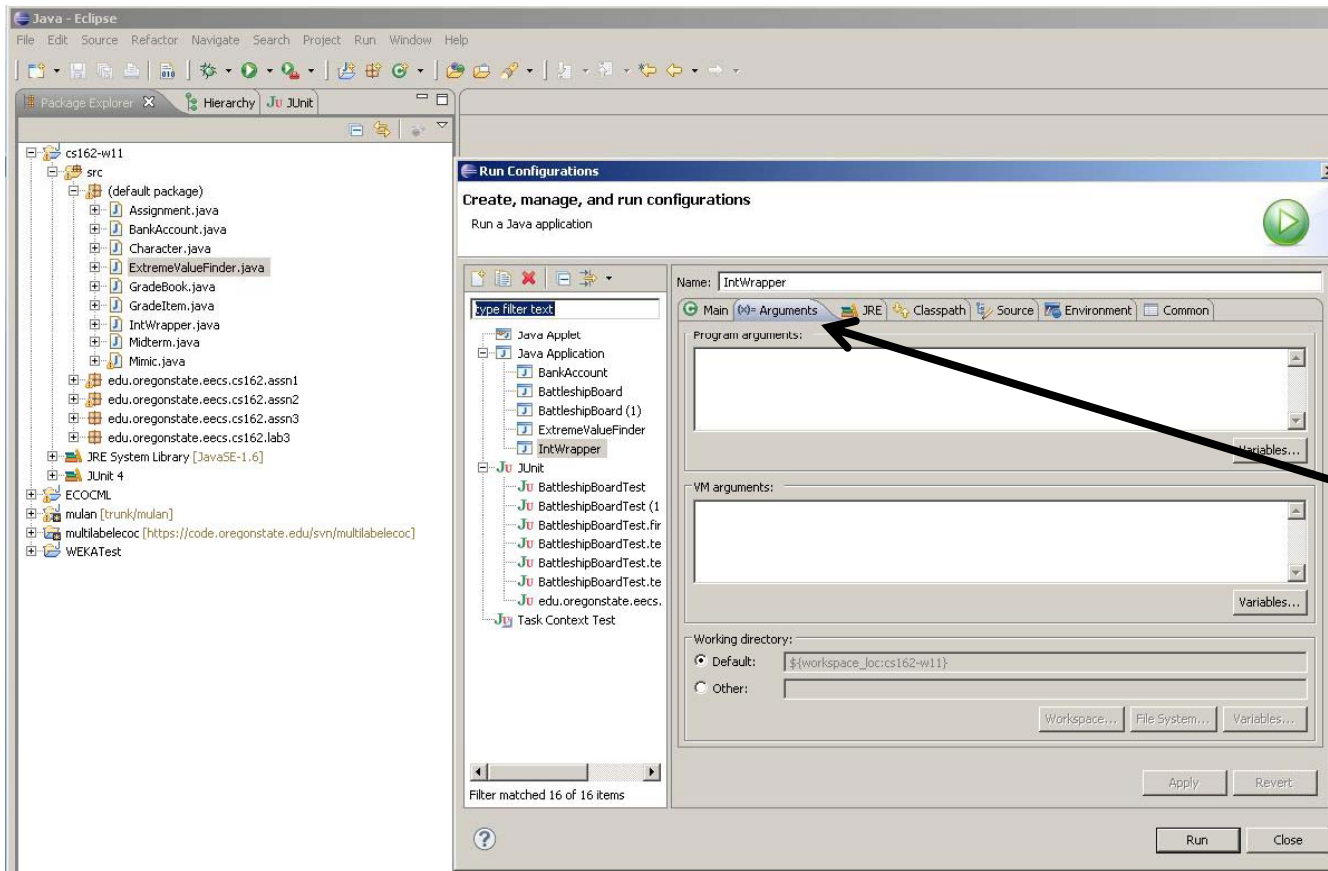
Command Line Arguments



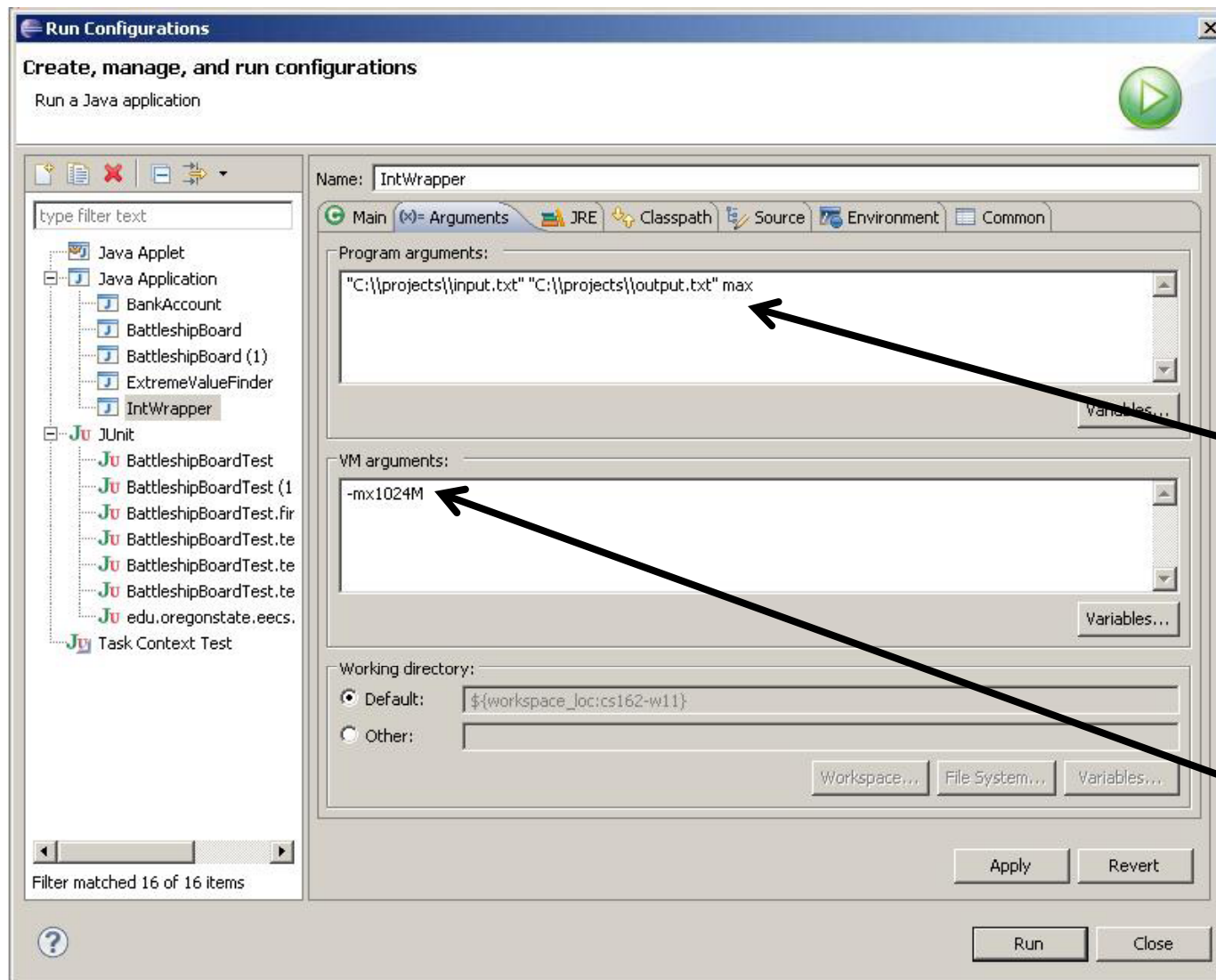
Suppose I have a main function in
ExtremeValueFinder.java

- Right-click on ExtremeValueFinder.java
(or whatever class has the main function)
- Select Run As -> Run Configurations...

Command Line Arguments



Command Line Arguments



Put the command line arguments here. Then hit Run below.

While you are at it, stick this in the VM arguments part (this is not related to command line args)

Command Line Arguments

In the example, the `args[]` array in `main` would have:

- `args[0] = "C:\\projects\\input.txt"`
- `args[1] = "C:\\projects\\output.txt"`
- `args[2] = "max"`

Things to note:

- Command line arguments are separated by a space
- You need the `\\` notation when specifying paths to files
- You need to put the file path in quotes just in case you have spaces