

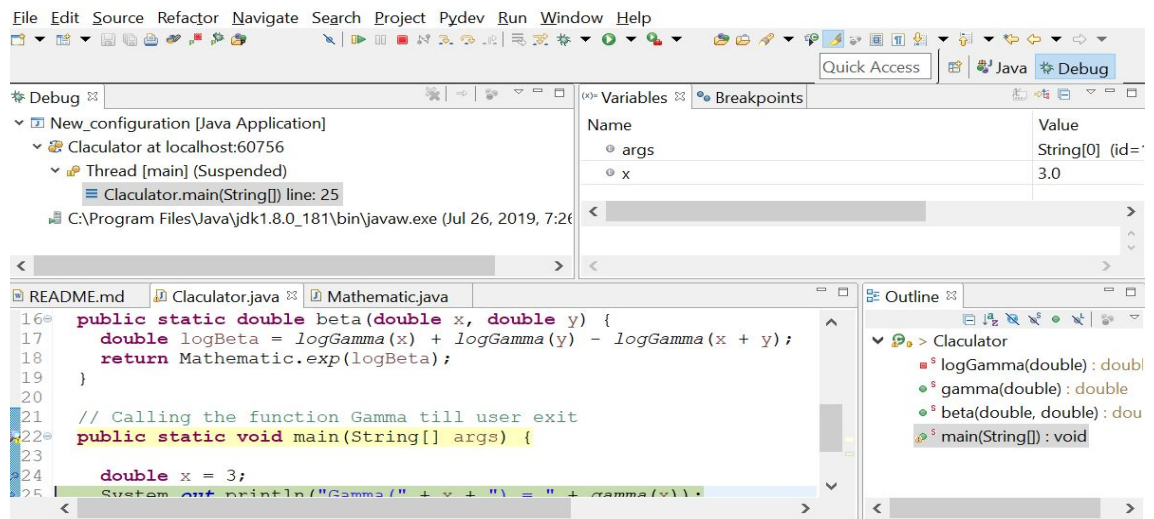
Debugger

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1 Introduction

Debugging allows me to run my program interactively while watching the source code and the variables during the execution.



As can be seen in the picture, ANT debugger is used because of the below features:

Breakpoints

Step into

Step over

Enables you to specify parameters for proper testing.

The primary advantage to a true debugger is the ability to set breakpoints in your code and view the values of variables when that breakpoint is reached. This is often quicker than writing numerous print statements and has the advantage that you can inspect variables you didn't think you needed to before you ran the program.