Part 1:

A screenshot of a computer

AI-generated content may be incorrect.

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AI-generated content may be incorrect.A screenshot of a computer

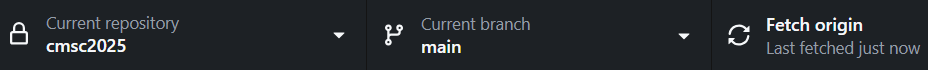
AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.



Part 2:

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A black background with white text

AI-generated content may be incorrect.

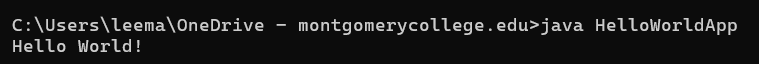


A screen shot of a computer

AI-generated content may be incorrect.

A screenshot of a computer screen

AI-generated content may be incorrect.



Part 3:

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screen shot of a computer code

AI-generated content may be incorrect.

Part 4:

A screenshot of a computer

AI-generated content may be incorrect.

A computer screen shot of a program code

AI-generated content may be incorrect.

A computer screen shot of a program code

AI-generated content may be incorrect.

You can test this program by entering input values and running the program to see if it properly converts gallons to liters. Another way to test if a program works is to use slashes to comment out certain lines of code and run the program to find any errors and to figure out what parts of the code do work. You can also use the debugger in Eclipse IDE and breakpoints to test your code.