Java Class

The Main Method

8th June 2020

OVERVIEW

For java to recognize a project as being runnable, a special type of method is needed. An entry point for the compiler.

GOALS

1. Learn what the Main method is
   a. **VOCAB**
      i. Public
      ii. Static
      iii. Void
      iv. String
      v. []
2. Learn the "skeleton" for a java project

SPECIFICATIONS

1. The structure of the main method and class
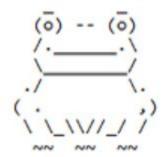2. Writing and executing programs in blueJ

PROJECT

Hello World!

Hello World is the first program any aspiring programmer writes. It is used to test the basic capability of a programming language and program to ensure it is written properly and will compile. To pass this assignment, you must:

1. **Print out the phrase("Hello World")**
2. **BONUS: Print out a multi-lined picture like this**

```
Time's fun when you're having flies
-Kermit the frog

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      (o)  --   (o)
      /._____._\
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     ./           \.
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   a.