

### Instructions:

1. Click on File -> Make a copy

**Include your IPO Chart with your code in Eclipse IDE:** We will discuss and demonstrate this in the computer lab.

## IPO CHART

<b>Program name:</b>	<b>PrimeNumber2 Mastery Project</b>	
<b>INPUT</b>	<b>PROCESS</b>	<b>OUTPUT</b>
Hint: What will the user input?	Hint: What is the program going to do with the input information?	Hint: What will the screen display after user input?
[User will input a number]	[Program will check how many divisors a number has. The loop begins dividing the inputted number by 2, and if it IS divisible by two it returns false, if it is NOT divisible by two it returns true, depending on the result of isPrime() it will print one of two things]	[Computer will either output "Your number isnt a prime number" or "Your number is a prime number"]