## **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**

Program name:	Guessing Game	
INPUT	PROCESS	OUTPUT
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 inputs random number between one and twenty	<ul> <li>Determines a random number between one and twenty</li> <li>Compares the number user inputted and the random number it generated</li> </ul>	<ul> <li>If you didn't guess the secret number:         Enter a number between 1 and 20: 9         Secret number was: 3         Your guess was: 9         Better luck next time.</li> <li>If you guessed secret number:         Enter a number between 1 and 20: 14         Secret number was: 14         Your guess was: 14         Your guess was: 14         You won!</li> </ul>