## **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:	[TYPE PROGRAM NAME HERE]	
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 input: User will put in the random number that they chose from 1 to 20	Put that number into a do-while loop, and check the number in an if statement to see if the randomly generated number by program and user number input are the same. If the numbers are different, the program will loop again the prompt for the user's other guess. If the numbers are the same, the program will stop with a notification user won the game.	Output: The program will print out the result if the user get it right or not.