

## 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:	GuessingGame(Mastery)	
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?
<ul style="list-style-type: none"><li>- Enter your guessed number between 1 - 20</li></ul>	<ul style="list-style-type: none"><li>- In a while loop, check if number is same as computers randomly generated number</li><li>- While they are not the same, ask user for a number until the numbers are the exact same</li><li>- If they are not the same, keep looping until the user enters the correct number</li><li>- Else (if they are the same), user wins, and game ends</li></ul>	<div>E.g. Enter a number between 1 and 20: 2</div> <div>The random number was 2, good job.</div>