

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	
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">• A random number between 1 to 20• Repeat it as many times required	<ul style="list-style-type: none">• Generate a random number between 1 to 20• Check if the number is the same prompted by the user, if it is not tell if the user's number was too high or too slow• Count the attempts did by the user	<ul style="list-style-type: none">• Display messages telling the user to try again if the number is not the same as the computer's number, if it is, display a won message, and tell the number of guesses it takes.