

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?
The user inputs a random number of their choice. Example: Guess a number between 1 and 20 Your guess:	The program randomly picks a number between 1 and 20 then it checks to see if the user's input is the same as the number it chooses. Then displays a message for a different outcome. If wrong the program lets the user try again till right.	The program outputs its results based on if you guessed right or not. Example: If guessed wrong Guess a number between 1 and 20: Your guess: Secret number: Try again. If guessed right Guess a number between 1 and 20: Your guess: Secret number: Congratulations! You guessed the correct number!