

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:	[guessinggamepta.java]	
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 will be asked to guess a number between 1-20]	[The program will go through the system and determine if the users number matches up with the systems secret number through a while loop and if statement. If the users number is = to the secret number then the user wins if not then the while loop will loop back to asking the user again. The user has infinite chances to guess until they get it right.]	[IF user loses then: "Guess a number between 1 and 20: 12 YOU LOSE! Guess a number between 1 and 20:" If user wins "Guess a number between 1 and 20: 10 YOU WON!"