

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:	[Mastery Prime Numbers]	
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 prompted to enter a number they want to know is prime or not.	The program will then send the user's input to a method called isPrime which will check if the number is prime or not using a for loop. The method will then send back true or false based on the results of the for loop (isPrime sends true or false back to the main method).	If isPrime is true the computer will output (user's input) is a prime number, but if its false it will return (user's input) is not a prime number.