

**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**

<b>Program name:</b>	<b>Modifications to Car Repair Application</b>	
<b>INPUT</b>	<b>PROCESS</b>	<b>OUTPUT</b>
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?
User will input their car model number(s) or 0	The program will then take this number and sift through the car model numbers that are defected and see if they are the same. These numbers have to be: Cars with model numbers 119, 179, 189 through 195, 221, and 780 . It will keep doing this until the user enters 0.  If user types 0, the program will automatically shut down and break its loop.	If the car model number is one of the defective, a message will display on the screen indicating that this car model is defective and needs to be repaired. If not, then a message will indicate that the car model is not defective. It will continue doing this for each number inputted by the user.  If the user enters 0, the program will end.