

### 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:	Add Coins Mastery	
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"><li>• Amount of quarters</li><li>• Amount of dimes</li><li>• Amount of nickels</li><li>• Amount of pennies</li></ul>	<ul style="list-style-type: none"><li>• Create a method that calculates the total sum of the coins<ul style="list-style-type: none"><li>◦ Declare and initialize the value of the quarters, dimes, nickels and pennies</li><li>◦ Calculate the sum of the coins</li><li>◦ Return a string including "\$" and the total value</li></ul></li><li>• Declare variable type as int in order to calculate</li><li>• Prepare for user input</li><li>• Prompt user to input amount of quarters, dimes, nickels and pennies</li><li>• Display value returned</li></ul>	<ul style="list-style-type: none"><li>• Total value of the coins</li></ul>

	from the method above	
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