

Possible pseudocode that you may follow to meet the requirements of the `plotData()` function in Project 6:

```
20 def plotData(pDegrees, start, stop, dFrm, strCol):
21     ....
22     Assumes:
23         pDegrees is a list of ints of regression model degrees
24         start is an int which is the beginning of the subset to plot
25         stop is an int which is the end of the subset to plot
26         dFrm is the DataFrame
27         strCol is a string which specifies the column to plot on y axis
28     Function plots the experimental data and the models specified by pDegrees
29     The index values are on the x axis
30     The data, and predicted values, in the column specified by strCol are on the y axis
31     ....
32     #format string that will be plot title
33
34     #construct numpy array of the column's data
35
36     #set up the figure
37     plt.figure()
38     #get the indexVals of the data frame rows
39
40
41     #set up numpy array of vals on y axis
42
43     #first plot the experimental data
44
45     #iterate through all values of n in pDegrees
46     for n in pDegrees:
47         #get the predicted values of this model
48
49         #set up strings for the plot
50
51
52         #now plot the regression model
53
54     #after exiting for loop annotate the plot
55     plt.title(strTitle)
56     plt.xlabel('Month')
57     plt.ylabel('Price')
58     plt.legend(loc = 'best')
59
```