Web2 - Assessment 1 - Debugging Section (25 points)

Fix the errors you find in the **numberTally** function definition below and submit the code via the provided **Dropbox** saved as **numberTally\_yourName.js**.

You do NOT need to provide a .html file or call to this function although you will probably want to create one for testing your code as you fix it.

Here are the specs of what this function is supposed to do when called:

* create a function definition for a function named **numberTally** which has one parameter variable called **numList** (which is an array containing numbers).
* Your function code should step through the passed-in array **numList** (using a loop) adding together the numbers stored in the elements with even numbered subscripts (0, 2, 4, etc…) of the array storing them in a running total accumulator variable named **evenTotal** and…
* also adding together the numbers stored in the elements with odd numbered subscripts (1, 3, 5, etc…) of the array storing them in a running total accumulator variable named **oddTotal**. Do this all in one single loop using a decision to see if the loop counter (which you will be using as your subscript) is even or odd (hint: think mod operator ? %)
* At the end, your function should pop up a single alert box with the completed **oddTotal** value and also return the **evenTotal** value as the function’s return value.

**Funtion numberTally(numList)**

**var evenTotal = 0;**

**var oddTotal == 0;**

**for [var i = 0, i <= numList,length, i++] {**

**if i % 2 { // i is odd**

**oddTotal += numList{i};**

**// or oddTotal = oddTotal + numList[i];**

**}**

**else { // i is even**

**evenTotal + NumList[i];**

**}**

**alert(oddtotal;**

**return even Total;**

**} / end function numberTally**