The assignment is to add the ability to delete posts to the example we worked on in class.

**Your final homework deliverable will need to include the REST example we worked on in class, and in addition have a swipe-to-delete option added to the UITableView cells that will delete the post from the server and update the table accordingly.   So the code you submit for this assginment will need to list, create, and delete message posts**

Following are some pointers to making this work:

Within each message (JSON) object that you receive from the web service call there is an "id" field that uniquely identifies each message.   In order to send a request for delete, you will need to make an HTTP DELETE request using URLSession to the resource path for that message.   For example, the resource path to message with id "123" will look like the following:  "http://freezing-cloud-6077.herokuapp.com/messages/123".

Using the resource link above, construct a URLRequest with "DELETE" HTTPMethod (similar to the create post example), and pass it to URLSession's dataTaskWithRequest method in order make a DELETE post to this web resource.

To enable the table for a swipe-to-delete functionality, implement "tableview:canEditRowAtIndexPath" delegate call to return YES for all the rows in your messages table view.

You will also need to implement "tableView:commitEditingStyle:forRowAtIndexpath" to catch what row had the delete action called. At this point you will need to read the id field for the specific message at the specific index from the array that holds the data for your table, and construct and make the DELETE based http method call.

Once the DELETE http call completes successfully, in the dataTaskWithRequest handler call remove the object from the data array and call tableview's "deleteRowsAtIndexPaths" method to remove the row from the tableview.

HINT: deleteRowsAtIndexPaths takes an array as it's argument, so you may want to wrap the deleted index path into an array like this "[indexPath]".

Important: make sure to remove the object from the data array that the table uses otherwise the application may crash.