# HTML pseudocode DataTable

**PAGE 4 - Storage**

New html

Populate data table **THIS TABLE MUST BE GROUPED BY STORE**

* Get
* <https://buvqrkxz5a.execute-api.us-east-1.amazonaws.com/dev_0/>
* JSON
* Element Attributes
  + "inv\_id": Not Visible

# “store” : Visible

* + "name": Visible
  + "provider": Visible
  + "quantity": Visible
  + "unit": Visible
  + "date": Visible
  + "time": Visible

Add button: This button will add products to local storage room Delete: This button will delete existing storage products

# Functionality (JavaScript) Steps to follow

In all the buttons the user can select the option to cancel.

Please elaborate the functionality, storage table and product, where should be the add button and how should get the data?

Add Button.

* Modal with datatable : get the elements inside storage table. We will use the products inside the storage table in order to get the values for the add button. It is really important that we exclusively use those elements.
  + Get
  + <https://7ly68131u9.execute-api.us-east-1.amazonaws.com/dev_0/>
  + JSON
  + Elements Attributes:
    - product\_id: Not Visible
    - name: Visible
    - provider: Visible
    - type: Visible
    - quantity: Visible
    - unit: Visible
    - price: Visible
* Extra fields :
  + Quantity: numbers > 0 , the quantity selected must not exceed the available units for that specific product.
* Submit Button (Rest API)
  + Post
  + <https://buvqrkxz5a.execute-api.us-east-1.amazonaws.com/dev_0/>
  + JSON
  + All attributes in the body must be strings
  + Body:
    - "inv\_id": get from storage table
    - “store”: get from storage table
    - "name": get from storage table
    - "price": get from storage table
    - "provider": get from storage table
    - "quantity": get from storage table
    - "unit": get from storage table
    - "q\_ordered": get from storage table
    - "date": local date mm/dd/yyyy
    - "time": local time hh:mm:ss

Delete button

* The user can select an item in the storage and delete it.
  + Delete
  + <https://buvqrkxz5a.execute-api.us-east-1.amazonaws.com/dev_0/>
  + JSON
  + Body:
    - inv\_id: string