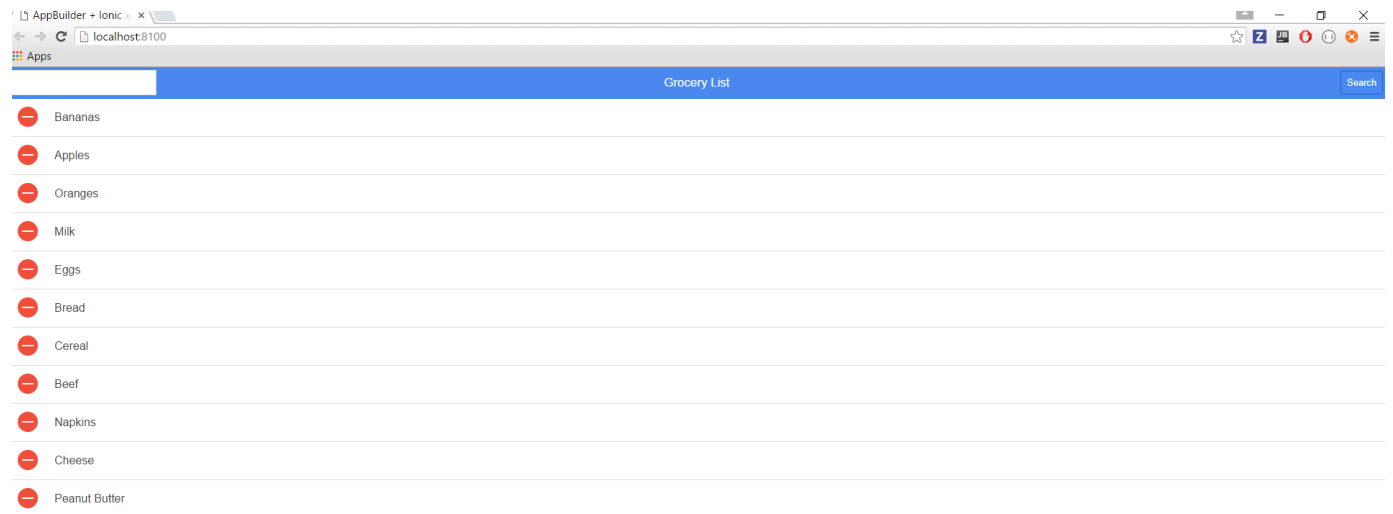
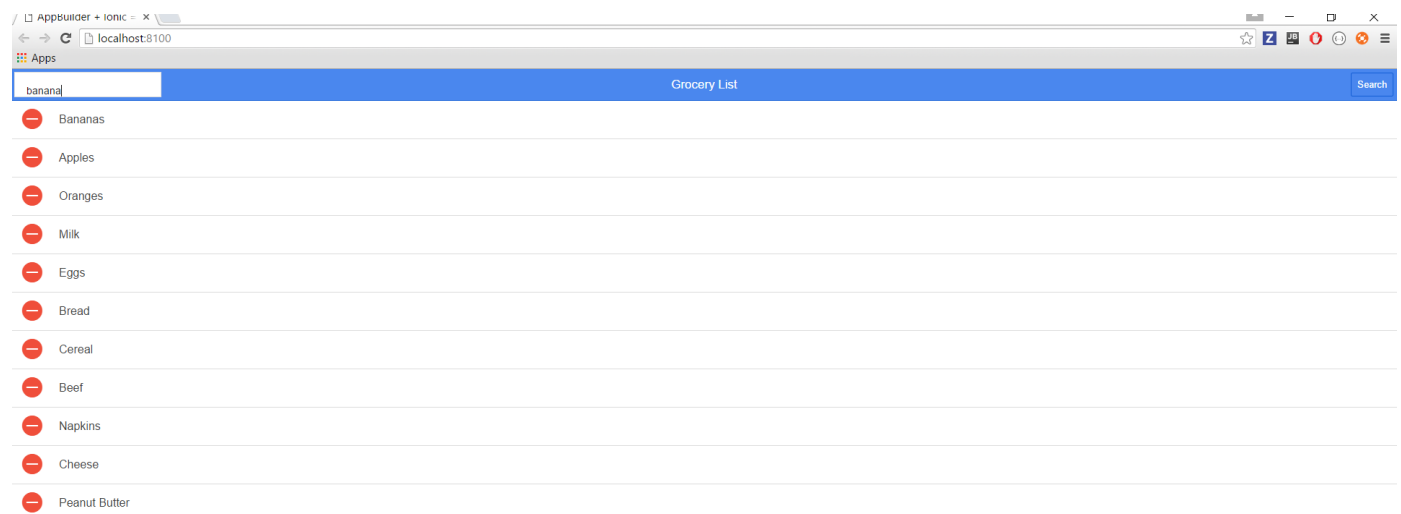


## Grocery List:



## Search for an item:



Result will be as shown in Lab6.

← → C

www.supermarketapi.com/api.aspx/SearchByProductName?APIKEY=62043b0f15&itemName=banana

☆ Z 10 9

Apps

This XML file does not appear to have any style information associated with it. The document tree is shown below.

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<ArrayOfProduct xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns="http://www.SupermarketAPI.com">
  <Product>
    <ItemName>Bananas</ItemName>
    <ItemDescription>
      <ItemCategory>Fruits & Vegetables</ItemCategory>
    </ItemDescription>
    <ItemID>26307</ItemID>
    <ItemImage>
      http://smapistorage.blob.core.windows.net/thumbimages/184060007_100x100.jpg
    </ItemImage>
    <AisleNumber>Aisle/N/A</AisleNumber>
  </Product>
  <Product>
    <ItemName>Beech Nut Banana Cookie - 5 Oz</ItemName>
    <ItemDescription>
      From about 12 months. No junk promise. Made with whole grain. Good source of calcium. No added refined sugar. Supports home & teeth development. Made with Chiquita Bananas. At least 50% of your child's daily grain intake should be whole grains. So toddlers should be eating at least 1-1/2 oz of whole grains every day. Banana Cookies are a source of whole grains.
    </ItemDescription>
    <ItemCategory>Baby</ItemCategory>
    <ItemID>26341</ItemID>
    <ItemImage>
      http://smapistorage.blob.core.windows.net/thumbimages/960013318_100x100.jpg
    </ItemImage>
    <AisleNumber>Aisle/N/A</AisleNumber>
  </Product>
  <Product>
    <ItemName>Gerber Graduates Cereal Bars Strawberry and Banana 8 Count - 5.5 Oz</ItemName>
    <ItemDescription>
      Real fruit & cereal bars. Natural flavored with other natural flavors. Made with real fruit and oats. With Vitablocks nutrient blend for toddler's growth and development. Made with whole grains. Our Start Healthy, Stay Healthy Nutrition Guide helps you provide your child with the best nutrition for healthy growth and development. Our unique color-coded Milestone Symbols will help you choose the right products - from birth to preschool. Your child may be ready to use this product if he or she stands alone and begins to walk alone; feeds self easily with fingers; bites through a variety of textures. Good to know: 2 grams of whole grains per serving. Formulated with Vitablocks nutrient blend for toddler's growth and development. Iron for healthy cognitive development. Zinc, a major building block of a healthy immune system. Vitamin E, a powerful antioxidant. Calcium for healthy bones & teeth. 8 vitamins help convert food to energy. No preservatives or artificial flavors. Good to Remember:
    </ItemDescription>
    <ItemCategory>Baby</ItemCategory>
    <ItemID>26351</ItemID>
    <ItemImage>
      http://smapistorage.blob.core.windows.net/thumbimages/265060013_100x100.jpg
    </ItemImage>
    <AisleNumber>Aisle/N/A</AisleNumber>
  </Product>
  <Product>
    <ItemName>Gerber Graduates Cookies Banana Cookies - 5 Oz</ItemName>
    <ItemDescription>
      Good source of calcium, iron, & zinc. 0 g Trans fat. Specially made for toddlers. No artificial flavors. Made with real bananas. Just right for picking up. This package is sold by weight not volume. Contents may settle during shipment.
    </ItemDescription>
    <ItemCategory>Baby</ItemCategory>
    <ItemID>26353</ItemID>
    <ItemImage>
      http://smapistorage.blob.core.windows.net/thumbimages/165090025_100x100.jpg
    </ItemImage>
    <AisleNumber>Aisle/N/A</AisleNumber>
  </Product>
  <Product>
    <ItemName>Gerber Graduates Finger Foods Banana Fruit Puffs - 1.40 Oz</ItemName>
    <ItemDescription>
      Crawler. Puffed grains with real fruit. Naturally flavored with other natural flavors. Made with whole grains. With Vitablocks nutrient blend. Melts in mouth. Good to know: Graduates Puffs has 2 grams whole grains per serving. Formulated with Vitablocks
    </ItemDescription>
  </Product>
</ArrayOfProduct>
```

## Run test cases:

Node.js command prompt - karma start karma.conf.js

```
26 03 2016 01:18:41.200:INFO [karma]: Karma v0.13.22 server started at http://localhost:9876/
26 03 2016 01:18:41.205:WARN [launcher]: Can not load "Chrome", it is not registered!
Perhaps you are missing some plugin?
Eminate batch job (Y/N)? y

C:\VASE\part1>karma init

Which testing framework do you want to use ?
Press tab to list possible options. Enter to move to the next question.
> jasmine

Do you want to use Require.js ?
This will add Require.js plugin.
Press tab to list possible options. Enter to move to the next question.
> no

Do you want to capture any browsers automatically ?
Press tab to list possible options. Enter empty string to move to the next question.
> Chrome

What is the location of your source and test files ?
You can use glob patterns, eg. "js/*.js" or "test/**/*.spec.js".
Enter empty string to move to the next question.
> js/*.js

Should any of the files included by the previous patterns be excluded ?
You can use glob patterns, eg. "**/*.sup".
Enter empty string to move to the next question.
>

Do you want Karma to watch all the files and run the tests on change ?
Press tab to list possible options.
> yes

Config file generated at "C:\Users\sushm\GroceryList\karma.conf.js".

C:\Users\sushm\ContactList>karma start karma.conf.js
26 03 2016 01:42:37.912:WARN [watcher]: Pattern "C:\Users\sushm\GroceryList\js/*.js" does not match any
, not match any file.
26 03 2016 01:21:34.692:WARN [karma]: No captured browser, open http://localhost:9876/
26 03 2016 01:21:34.704:INFO [karma]: Karma v0.13.22 server started at http://localhost:9876/
26 03 2016 01:21:34.708:INFO [launcher]: Starting browser Chrome
26 03 2016 01:21:42.584:INFO [Chrome 49.0.2623 (Windows 10 0.0.0)]: Connected on socket /#kD6Urh1VA1VdBy
q0AAAA with id 31577318
Chrome 49.0.2623 (Windows 10 0.0.0): Executed 3 of 3 SUCCESS (0.051 secs / 0.029 secs)
```

Karma

localhost:9876/?id=31577318

Karma v0.13.22 - connected

DEBUG

Chrome 49.0.2623 (Windows 10 0.0.0) is idle