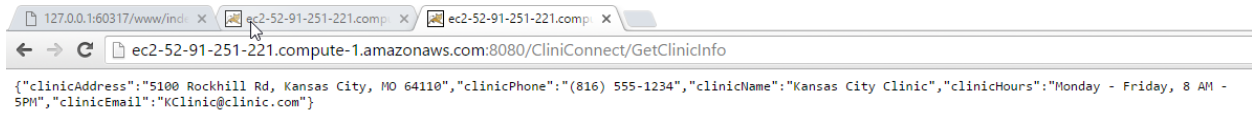


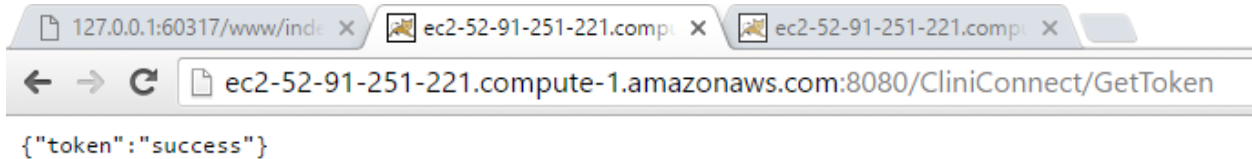
## ASE Lab # 8 submitted by Shweta Parihar Class ID – 42

I have used the following 2 rest services.

### 1. \GetClinicInfo

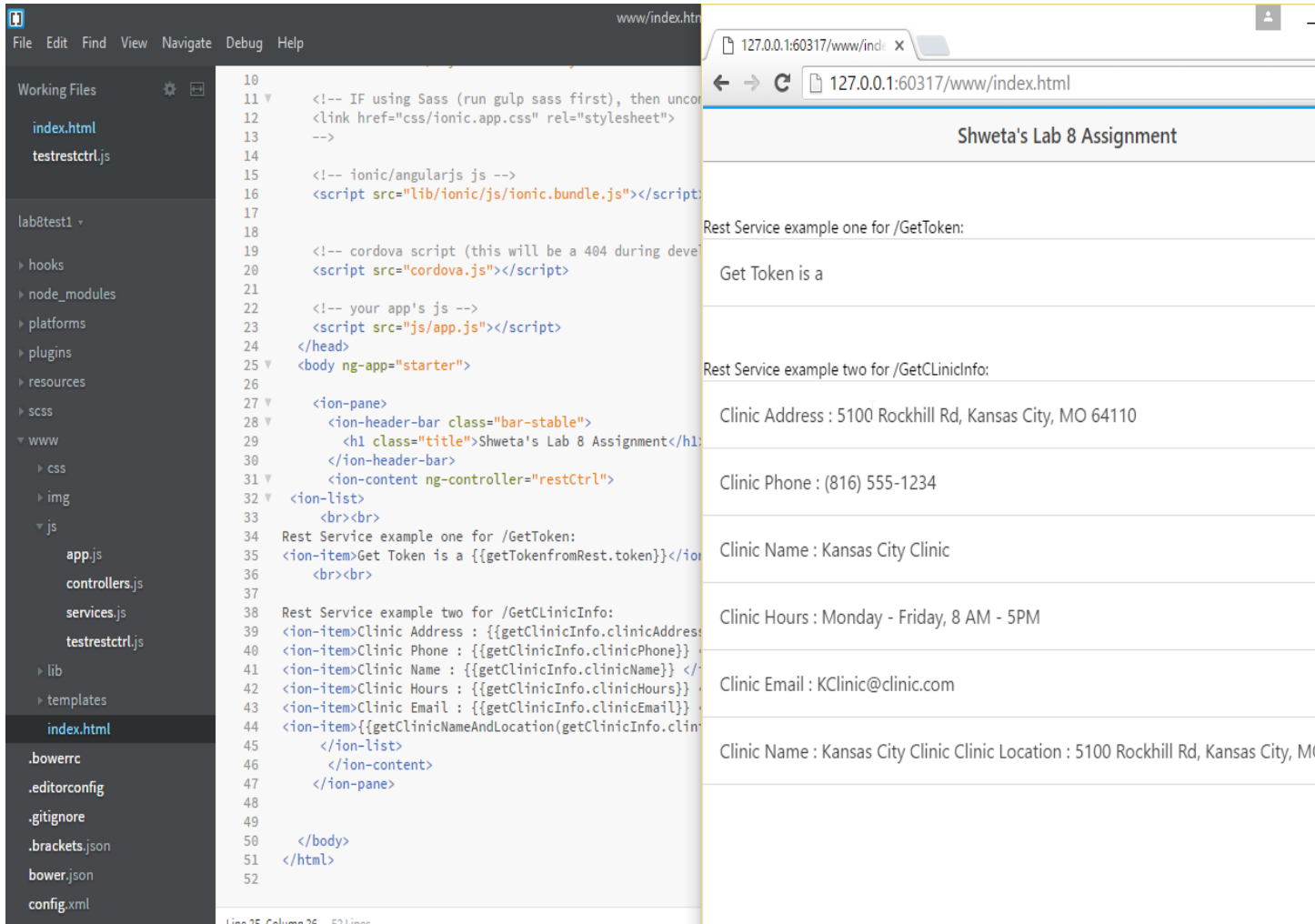


### 2. \GetToken



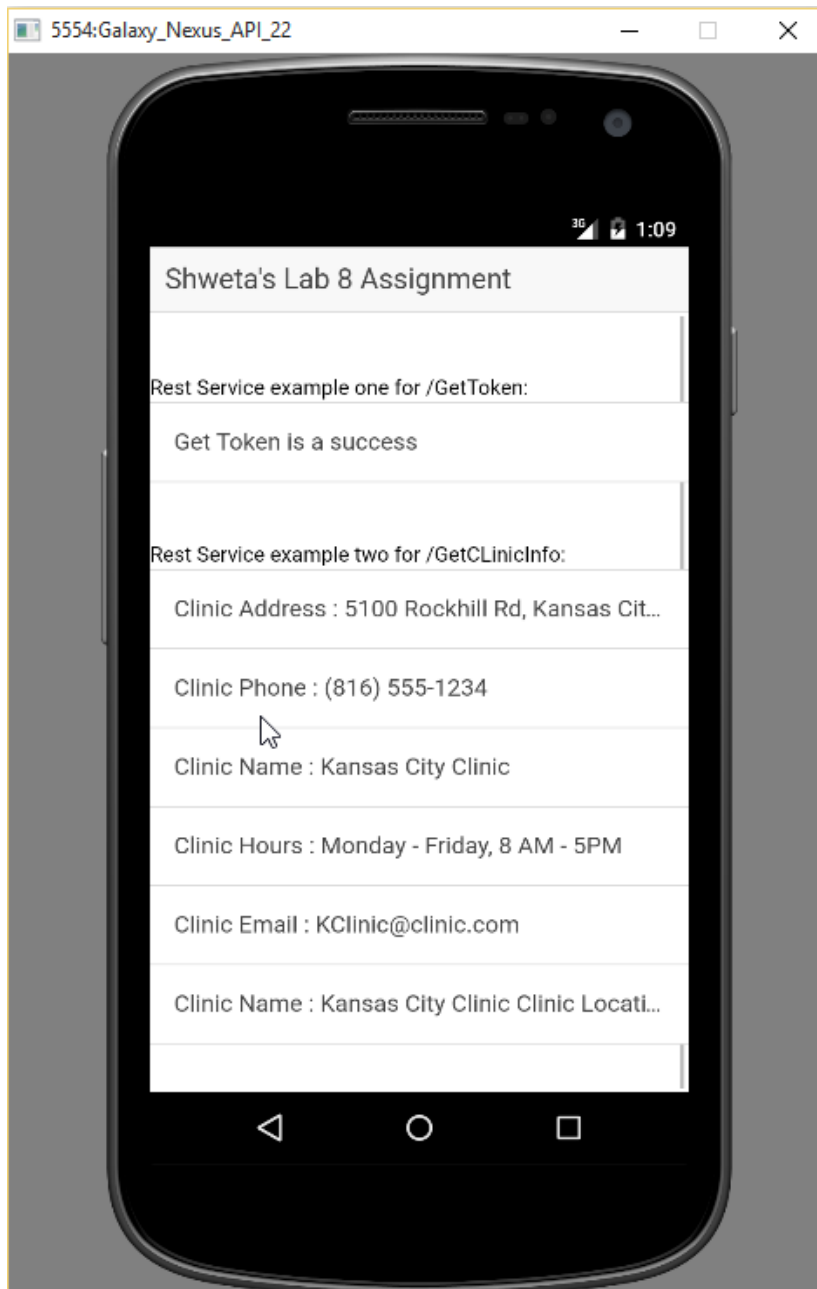
We have utilized both in our Class project.

Below is the screen shot of the html code and the live preview from using Bracket



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Here is a screen shot of the same application running on the AVD Emulator.



I created a function in my controlled called as `getClinicNameAndLocation` that takes the name and location as an input and returns a concatenated string.

```
$scope.getClinicNameAndLocation= function(name,location) {  
    return 'Clinic Name : '+name+' Clinic Location : '+location;  
}
```

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Here are the three test cases that I wrote for the getClinicNameAndLocation function.



The screenshot shows the Brackets code editor with the file `testrestctrl.js` open. The editor displays the following JavaScript code:

```
1 describe('restCtrl', function () {
2   beforeEach(module('starter'));
3
4   var $controller;
5
6   beforeEach(inject(function(_$controller_){
7     // The injector unwraps the underscores (_) from around the parameter names when matching
8     $controller = _$controller_;
9   }));
10
11   describe('getClinicNameAndLocation',function(){
12
13     it('Tests getClinicNameAndLocation function of restCtrl',function(){
14
15       var $scope = {};
16       var controller = $controller('restCtrl', { $scope: $scope });
17       var resultString = 'Clinic Name : Kansas City Clinic Clinic Location : 5100 Rockhill Rd, Kansas City, MO 64110';
18
19       expect($scope.getClinicNameAndLocation('Kansas City Clinic','5100 Rockhill Rd, Kansas City, MO 64110')).toEqual(resultString);//succeeds
20       expect($scope.getClinicNameAndLocation('Kansas City Clinic','5100 Rockhill Rd, Kansas City, MO 64110')).toEqual(resultString+ '!');// fails
21       expect($scope.getClinicNameAndLocation('Kansas City Clinic Clinic','5100 Rockhill Rd, Kansas City, MO 64110')).toEqual(resultString);// fails
22
23
24
25     });
26   });
27 });
28
29
```