

A SIMPLE ANGULARJS SERVICE

to mock out

```
angular.module('notesApp', [])  
  .factory('ItemService', [function() {  
    var items = [  
      {id: 1, label: 'Mock'}  
    ];  
    return {  
      list: function() {  
        return items;  
      }  
    };  
  ])  
  .controller('ItemCtrl', ['ItemService',  
    function(ItemService) {  
      var self = this;  
      self.items = ItemService.list();  
    }  
  ]  
  );
```

INLINE SERVICE MOCK

```
describe('ItemCtrl with inline mock', function() {  
  beforeEach(module('notesApp'));  
  
  var ctrl, mockService;  
  
  beforeEach(module(function($provide) {  
    mockService = {  
      list: function() {  
        return [{id: 1, label: 'Mock'}];  
      }  
    };  
    $provide.value('ItemService', mockService);  
  }));  
  
  beforeEach(inject(function($controller) {  
    ctrl = $controller('ItemCtrl');  
  }));  
  
  it('should load mocked out items', function() {  
    expect(ctrl.items).toEqual([{id: 1, label: 'Mock'}]);  
  });  
});
```