

```
1 //Module Pattern Starts
2 var app=angular.module('myApp', []);
3
4
5
6 app.controller('RegisterCtrl', function($scope, $http, $httpParamSerializerJQLike, $window) {
7   prompt("in here!");
8   // https://api.mongolab.com/api/1/databases/studentcorner/collections/users?apiKey=NP3nZD4FE3MR_8D5i1mgwxvntac78Lr7
9
10
11   $scope.changeEmail = function(uname, pword, newemail) {
12
13     $http({
14       method: 'GET',
15       url: 'https://api.mongolab.com/api/1/databases/studentcorner/collections/users?q={"name":"' + uname + '"}&f={"_id":1}&fo=true&ap
16     });
17     .success(function(dat) {
18
19       $http({
20         method: 'PUT',
21         url: 'https://api.mongolab.com/api/1/databases/studentcorner/collections/users?q={"name":"' + uname + '"}&apiKey=NP3nZD
22         data: JSON.stringify({ "$set" : { "email": newemail } })),
23         contentType: 'Application/json'
24       });
25       .success(function() {
26         $scope.displayEMsg = "Email changed";
27       });
28       .error(function() {
29         alert('Failed to update email');
30       });
31     });
32     .error(function() {
33       alert('Failed to find existing info for ' + uname);
```

```
91
92   } else {
93
94     alert('Old password is invalid');
95   }
96 }
97 .error(function() {
98   alert('Failed to authenticate existing info for ' + uname);
99 });
100
101 //Constructor Pattern Start
102
103 function StatusUpdate( name1, username ) {
104
105   this.name1 = name1;
106   this.username = username;
107
108   this.toString = function () {
109     return this.name1 + " has changed his password for username : " + this.username + " user";
110   };
111 };
112
113 var admin = new StatusUpdate( "User ", uname );
114
115 console.log( admin.toString() );
116
117 //Constructor Pattern End
118
119 };
120
121 });
122 app.controller("rmUserController", function ($scope, $http, $httpParamSerializerJQLike){
123
```

app1.js - studentcorner - Visual Studio Code

File Edit View Goto Help

EXPLORE

- WORKING FILES
 - app1.js www1.js
- STUDENTCORNER
 - android
 - blank
 - hooks
 - lib
 - platforms
 - plugins
 - resources
 - scss
 - tests
 - topicaljs-master
 - www
 - css
 - img
 - js
 - app.js
 - app1.js
 - controllers.js
 - services.js
 - test.js
 - lib
 - templates
 - Admin.html
 - ApiCalls.html

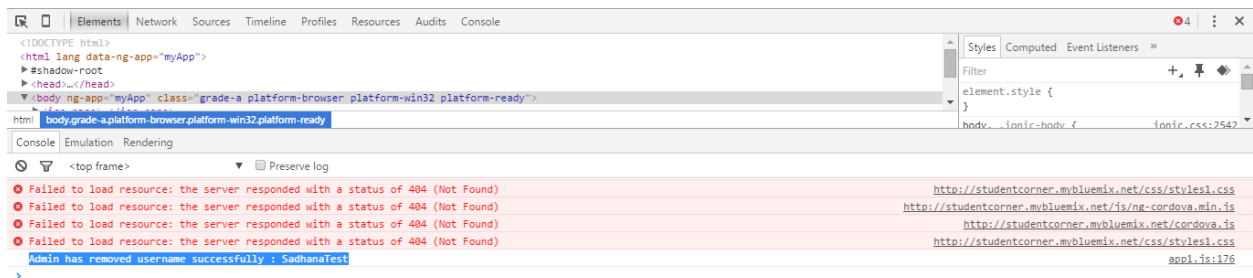
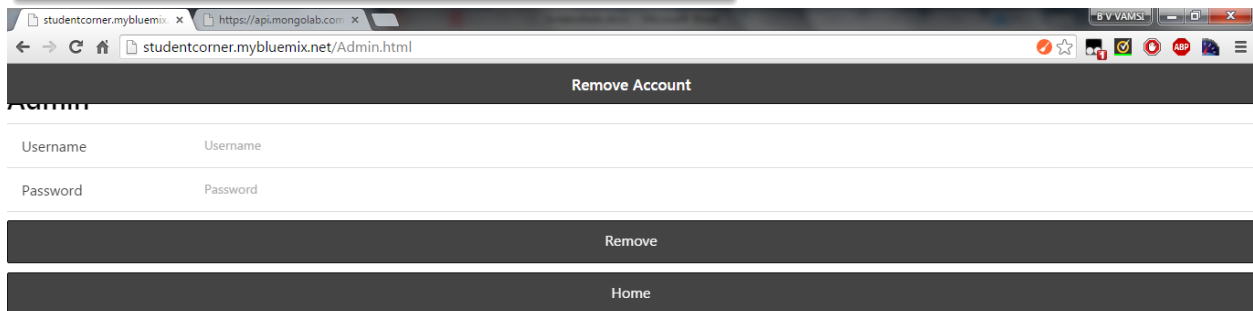
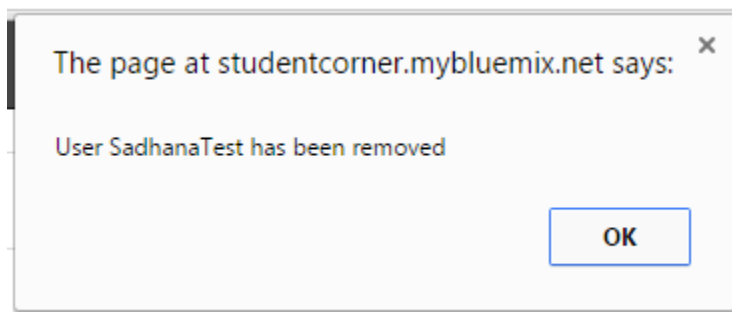
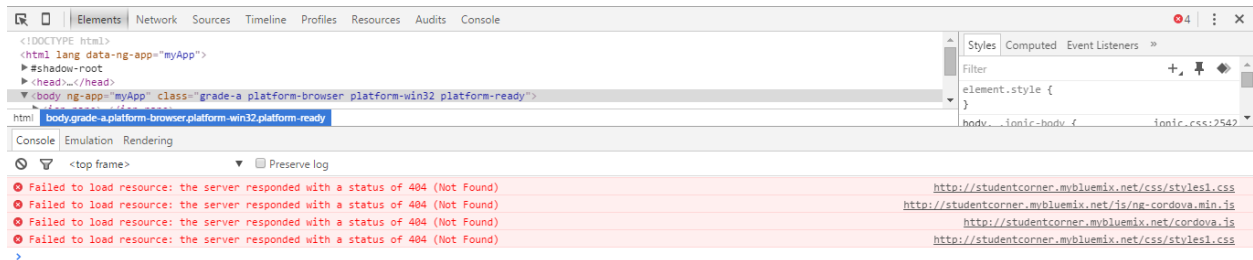
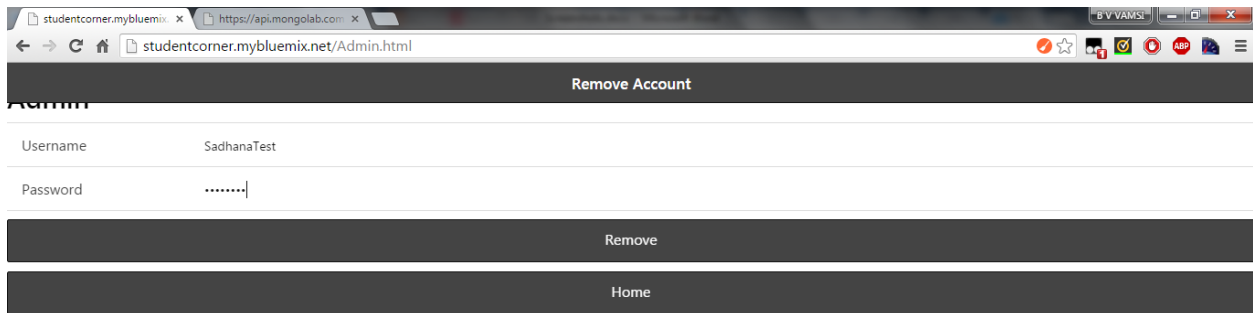
```
152 .error(function() {
153     alert('Failed to find user '+uname);
154 });
155 //Decorator Pattern Start
156
157 function StatusUpdate() {
158
159     this.state = function () { return "Admin has removed username successfully : "; };
160
161 }
162
163 // Decorator 1
164 function Update( statusupdate ) {
165
166     var v = statusupdate.state();
167     statusupdate.state = function() {
168         return v + uname;
169     };
170
171 }
172
173 var su = new StatusUpdate();
174 Update( su );
175
176 console.log( su.state() );
177
178 //Decorator Pattern End
179 };
180
181 });
182
183 app.controller("RegisterController", function ($scope, $http, $httpParamSerializerJQLike) {
184
```

Ln 155, Col 1 (755 selected) UTF-8 CRLF JavaScript

Login Form x https://api.mongolab.com x

https://api.mongolab.com/api/1/databases/studentcorner/collections/users?apiKey=NP3nZD4FE3MR_8D5i1mgwxvnTac7BLr7

```
[ { "_id" : { "$oid" : "561ed90de4b097329b1d41b6" }, "name" : "sadhana", "password" : "password", "email" : "test@fdsg.cvom" }, { "_id" : { "$oid" : "56202770e4b0d4c20bdcdfeef" }, "name" : "SadhanaTest", "password" : "Password", "email" : "Email@test.com" } ]
```



studentcorner.mybluemix x https://api.mongolab.com x
← → ↻ 🏠 https://api.mongolab.com/api/1/databases/studentcorner/collections/users?apiKey=NP3nZD4FE3MR_8D5i1mgwxvnTac7BLr7 🔍 ⚙️
[{ "_id" : { "\$oid" : "561ed90de4b097329b1d41b6" }, "name" : "sadhana", "password" : "password", "email" : "test@fdsg.cvom" }]

studentcorner.mybluemix x https://api.mongolab.com x
← → ↻ 🏠 https://api.mongolab.com/api/1/databases/studentcorner/collections/users?apiKey=NP3nZD4FE3MR_8D5i1mgwxvnTac7BLr7 🔍 ⚙️
[{ "_id" : { "\$oid" : "561ed90de4b097329b1d41b6" }, "name" : "sadhana", "password" : "password", "email" : "test@fdsg.cvom" }, { "_id" : { "\$oid" : "563bb0abe4b0c2fafc02d343" }, "name" : "sadhanablumix", "password" : "pwd", "email" : "email" }]

studentcorner.mybluemix.net x https://api.mongolab.com x

studentcorner.mybluemix.net/ChangePassword.html

FaceComm

Change Password

Username sadhanabluemix

Old Password ...

New Password

Repeat Password

Change password

Re-Login

Elements Network Sources Timeline Profiles Resources Audits Console

<!(DOCTYPE html)>
<html ng-app="myApp">
 <#shadow-root>
 <head></head>
 <body class="grade-a platform-browser platform-win32 platform-ready">
 html body.grade-a.platform-browser.platform-win32.platform-ready

Console Emulation Rendering

<top frame> Preserve log

- Failed to load resource: the server responded with a status of 404 (Not Found) http://studentcorner.mybluemix.net/css/styles1.css
- Failed to load resource: the server responded with a status of 404 (Not Found) http://studentcorner.mybluemix.net/cordova.js
- Failed to load resource: the server responded with a status of 404 (Not Found) http://studentcorner.mybluemix.net/lib/ng-cordova-master/ng-cordova-master/dist/ng-cordova.js
- Failed to load resource: the server responded with a status of 404 (Not Found) http://studentcorner.mybluemix.net/css/styles1.css

The page at studentcorner.mybluemix.net says: X

Password changed

☐ Prevent this page from creating additional dialogs.

OK

studentcorner.mybluemix.net/ChangePassword.html

FaceComm

Change Password

Username sadhanabluemix

Old Password ...

New Password

Repeat Password

Change password

Re-Login

Elements Network Sources Timeline Profiles Resources Audits Console

<body class="grade-a platform-browser platform-win32 platform-ready">

html body.grade-a.platform-browser.platform-win32.platform-ready

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- Failed to load resource: the server responded with a status of 404 (Not Found) http://studentcorner.mybluemix.net/cordova.js
- Failed to load resource: the server responded with a status of 404 (Not Found) http://studentcorner.mybluemix.net/lib/ng-cordova-master/ng-cordova-master/dist/ng-cordova.js
- Failed to load resource: the server responded with a status of 404 (Not Found) http://studentcorner.mybluemix.net/css/styles1.css

User has changed his password for username : sadhanabluemix user appl.is:115

studentcorner.mybluemix.net https://api.mongolab.com

https://api.mongolab.com/api/1/databases/studentcorner/collections/users?apiKey=NP3nZD4FE3MR_8D5i1mgwxvnTac7BLr7

```
[ { "_id" : { "$oid" : "561ed90de4b097329b1d41b6" }, "name" : "sadhana", "password" : "password", "email" : "test@fdsg.cvom" }, { "_id" : { "$oid" : "563bb0abe4b0c2fafc02d343" }, "name" : "sadhanabluemix", "password" : "newpwd", "email" : "email" } ]
```