

ASE CS 5551 Lab Assignment 7

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Class ID: 43

Application Name: MongoCRUDProj

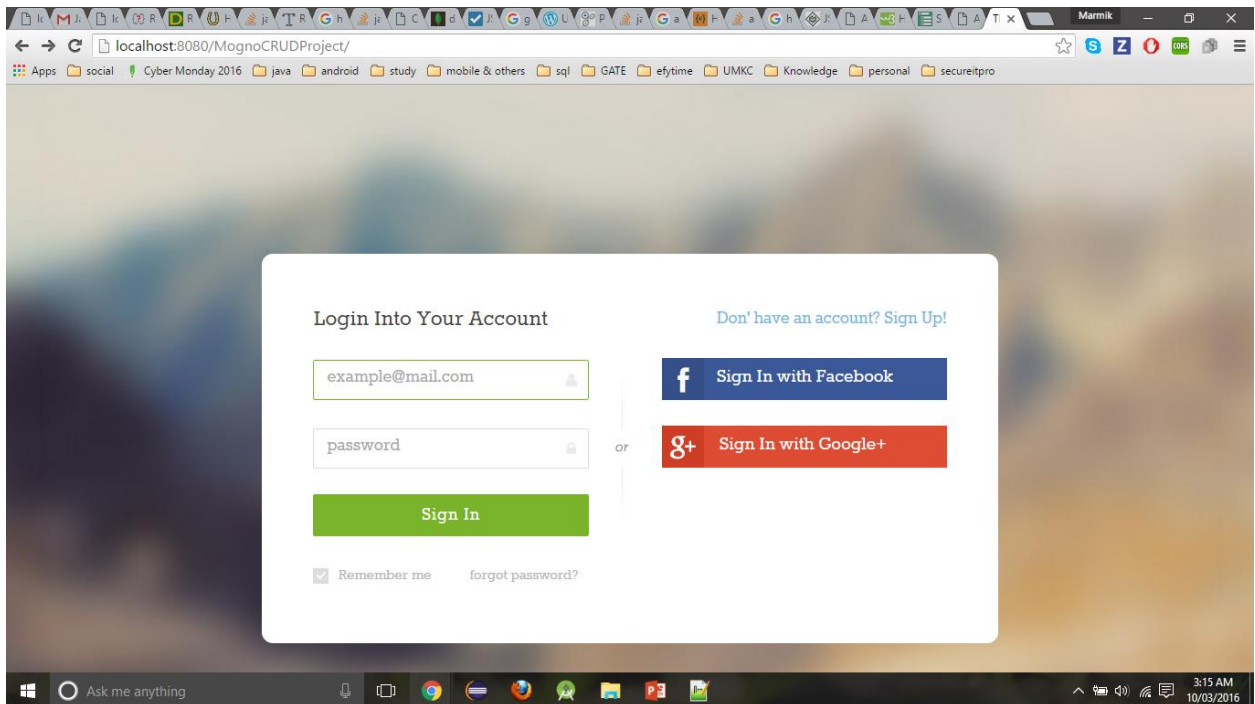
Purpose:

This java dynamic web application which demonstrate the use of MongoDB using REST, servlet, JSTL core library, jsp.

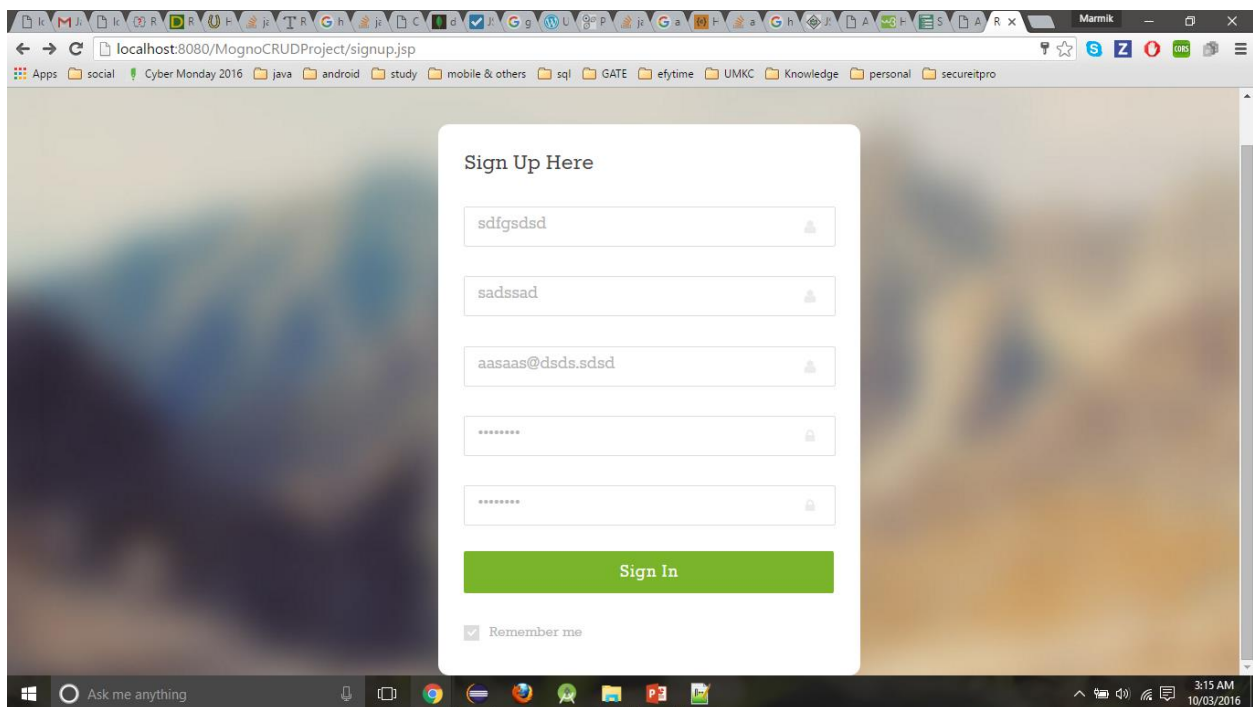
The basic functionality of this application is for admin. Admin can view, update and delete record in mongoDB which is implemented through JAVA Servlet and Jersey library. User can register and find recipe which is implemented in previous assignment using AngularJS and OAuth.

Here is the screenshot of web application.

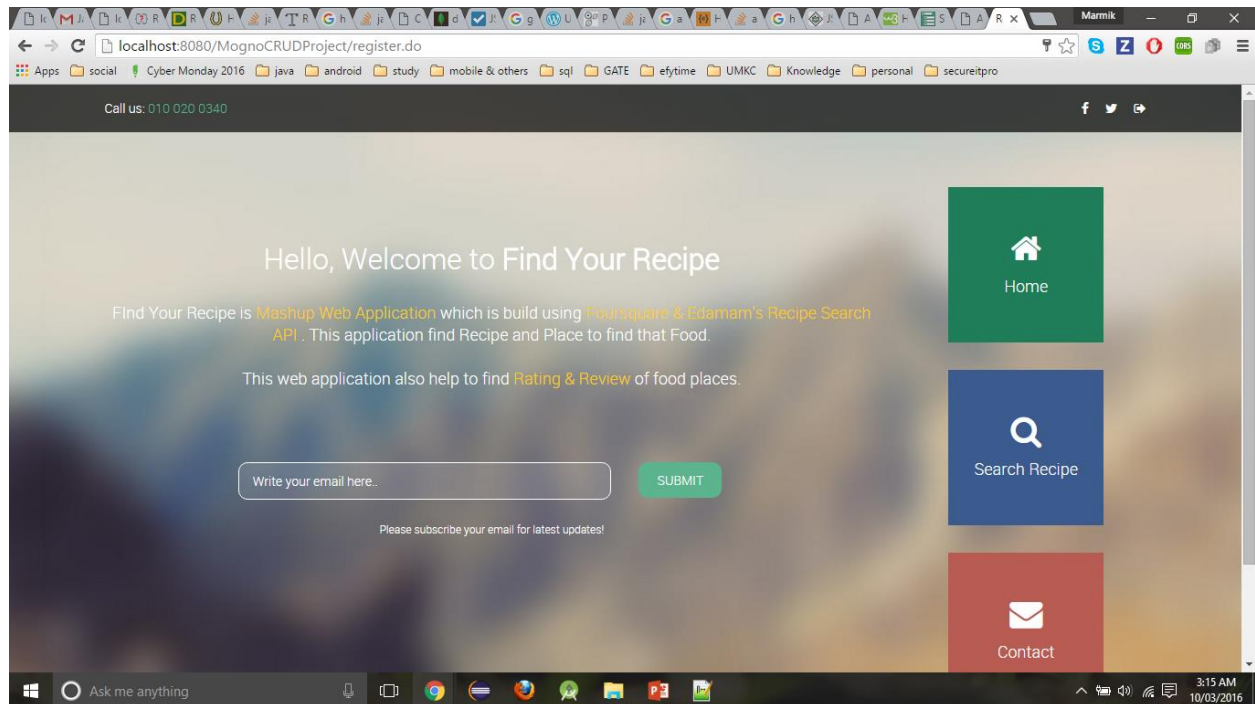
1. Index Page:



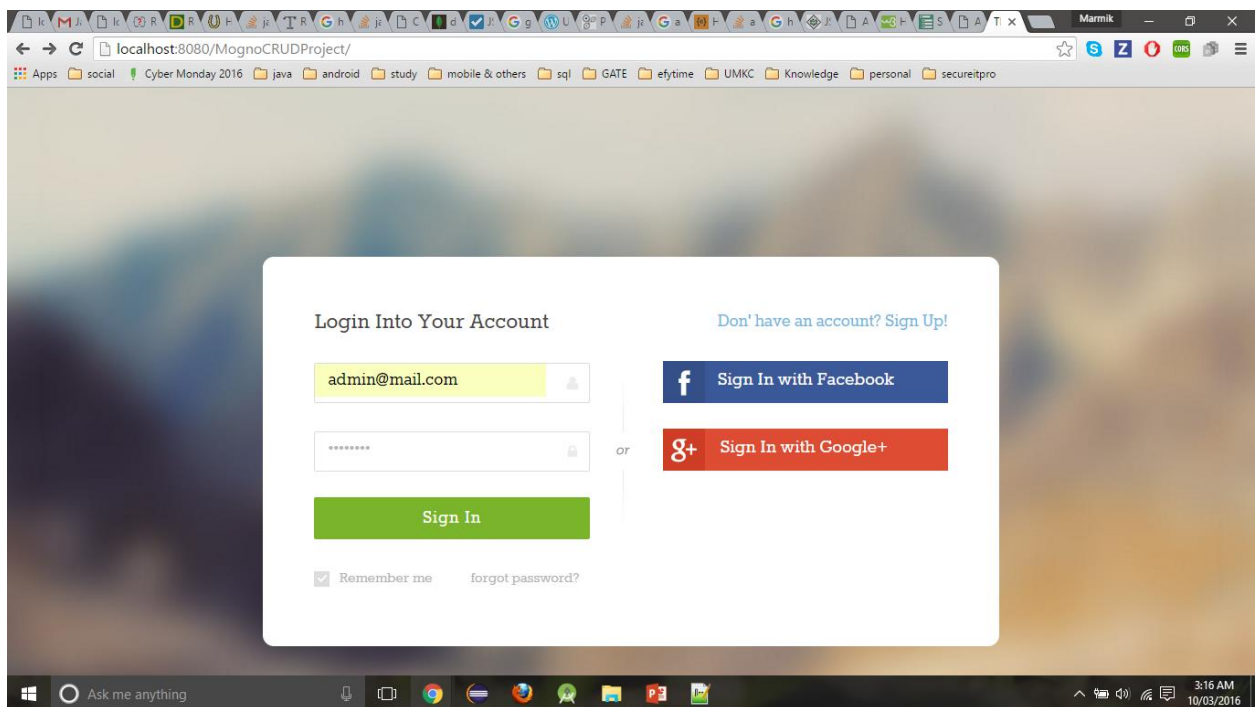
2. SignUp Page:



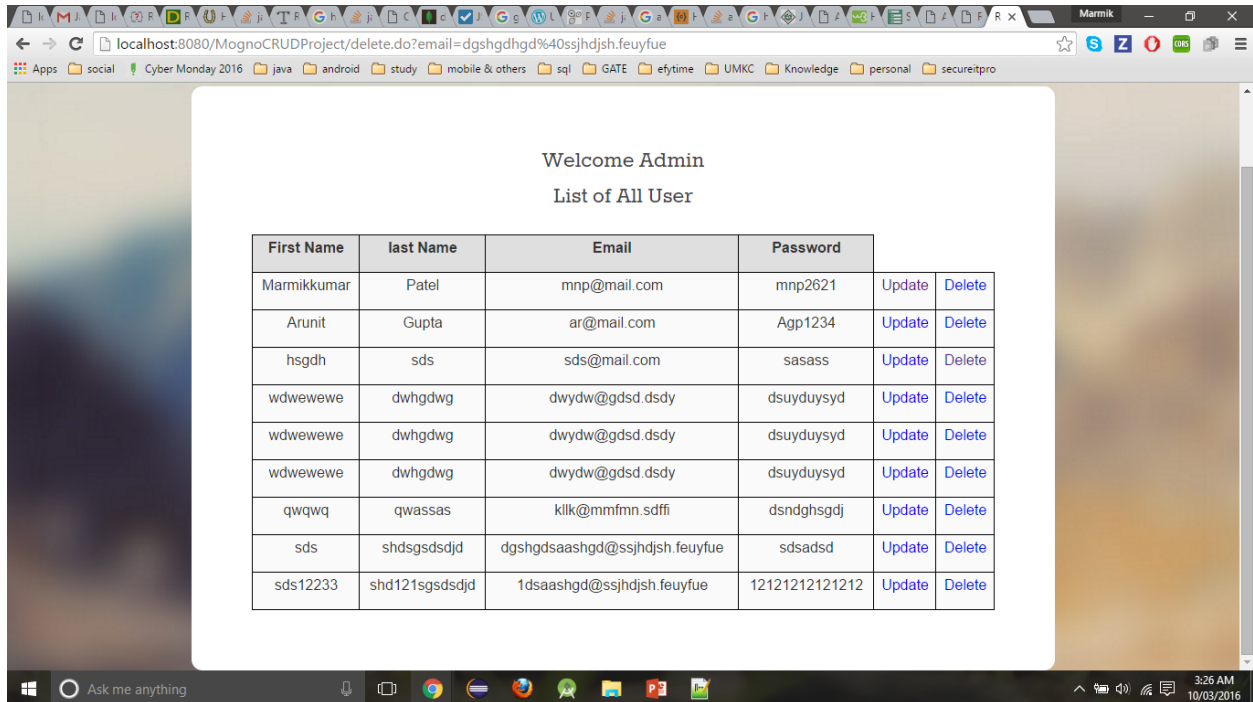
3. Home Page for User after Sign Up or Login :



4. Admin Login Screen:



5. Admin Home Screen which shows all records:

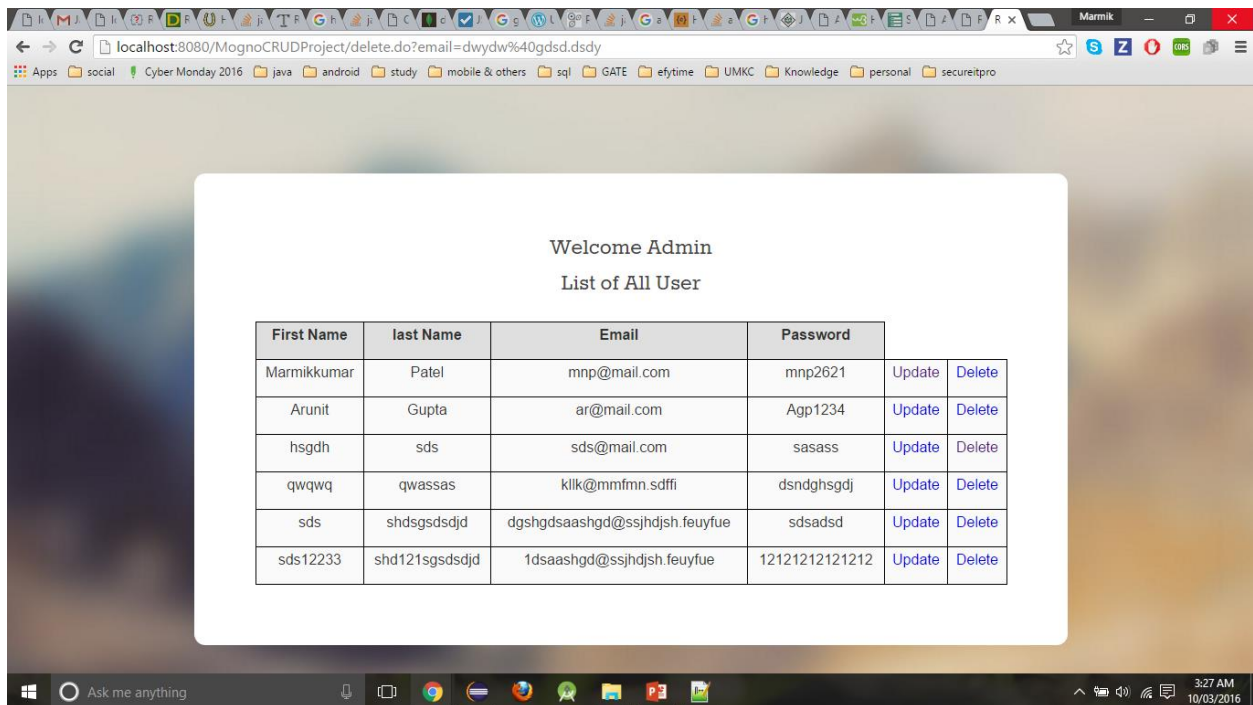


Welcome Admin

List of All User

First Name	last Name	Email	Password		
Marmikkumar	Patel	mnp@mail.com	mnp2621	Update	Delete
Arunit	Gupta	ar@mail.com	Agp1234	Update	Delete
hsgdh	sds	sds@mail.com	sasass	Update	Delete
wdwewewe	dwhgdwg	dwydw@gdsd.dsy	dsuyduysyd	Update	Delete
wdwewewe	dwhgdwg	dwydw@gdsd.dsy	dsuyduysyd	Update	Delete
wdwewewe	dwhgdwg	dwydw@gdsd.dsy	dsuyduysyd	Update	Delete
qwqwq	qwassas	klk@mmfmn.sdfi	dsndghsgdj	Update	Delete
sds	shdsgdsdjd	dgshgdsaashgd@ssjhdjsh.feuyfue	sdsadsd	Update	Delete
sds12233	shd121sgdsdjd	1dsaashgd@ssjhdjsh.feuyfue	121212121212	Update	Delete

6. Admin Home Screen after some record deleted :

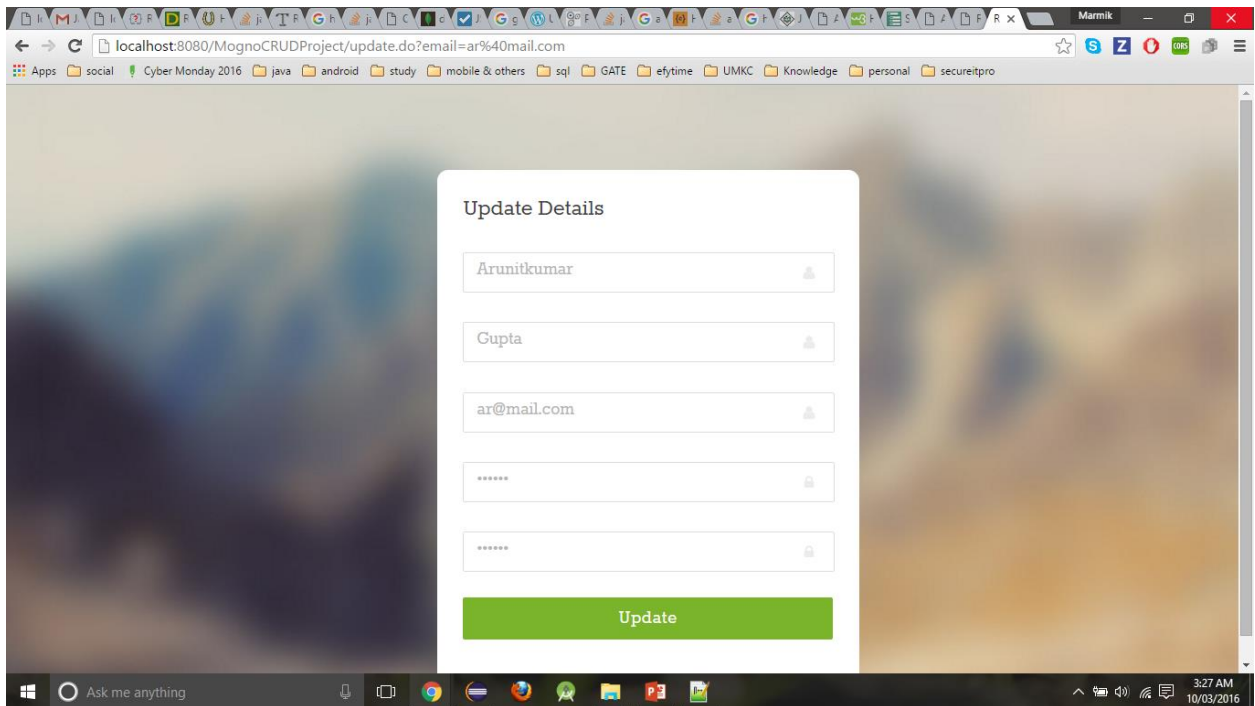


Welcome Admin

List of All User

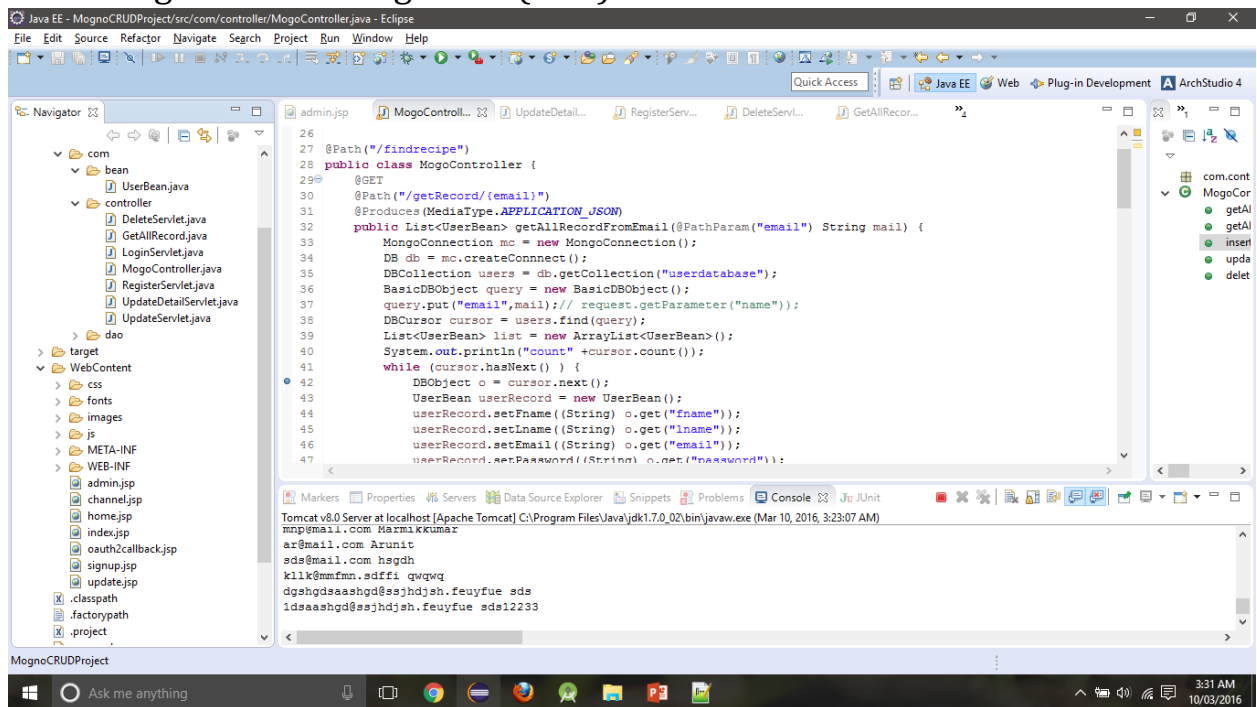
First Name	last Name	Email	Password		
Marmikkumar	Patel	mnp@mail.com	mnp2621	Update	Delete
Arunit	Gupta	ar@mail.com	Agp1234	Update	Delete
hsgdh	sds	sds@mail.com	sasass	Update	Delete
qwqwq	qwassas	klk@mmfmn.sdfi	dsndghsgdj	Update	Delete
sds	shdsgdsdjd	dgshgdsaashgd@ssjhdjsh.feuyfue	sdsadsd	Update	Delete
sds12233	shd121sgdsdjd	1dsaashgd@ssjhdjsh.feuyfue	121212121212	Update	Delete

7. Update Record Screen :

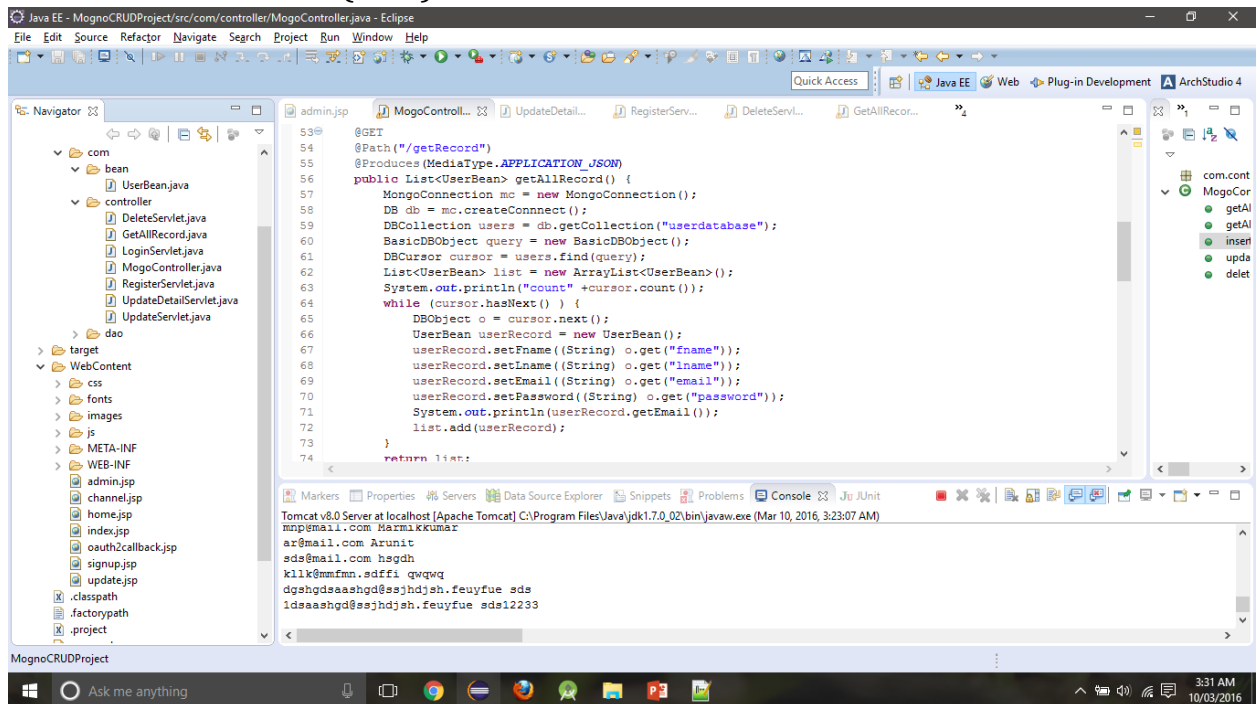


8. Screenshot Rest Service:

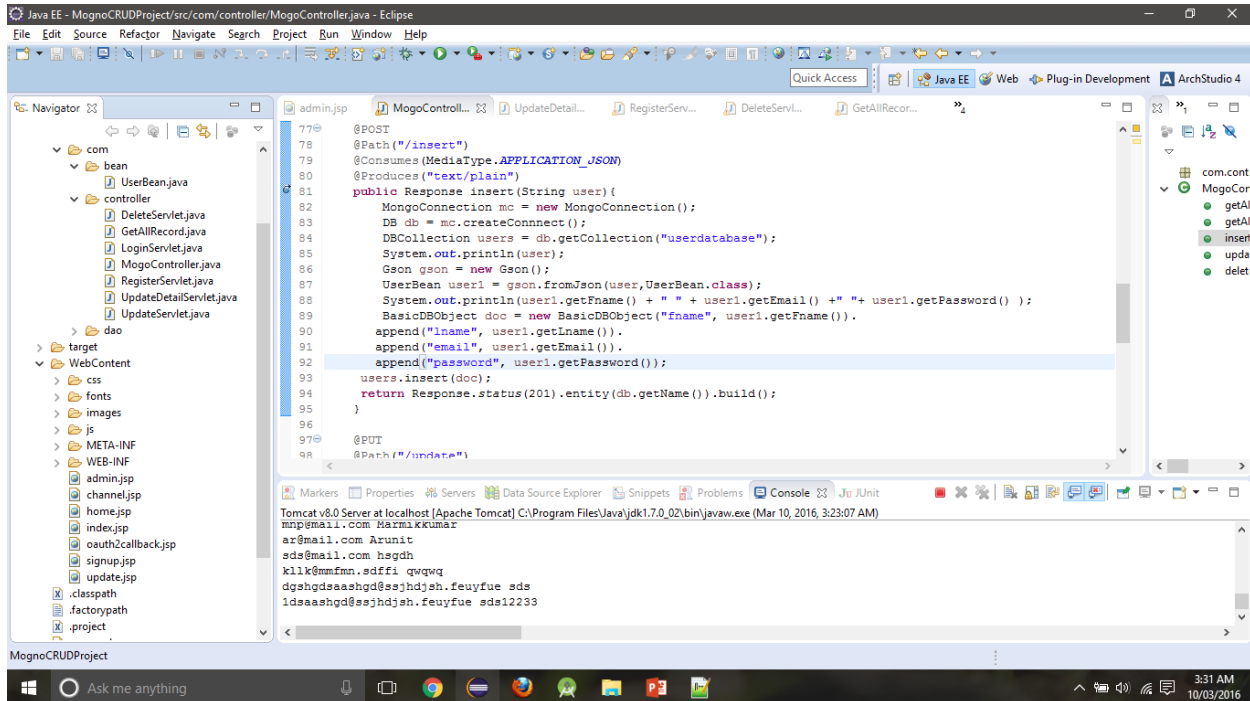
I. To get record using email (GET)



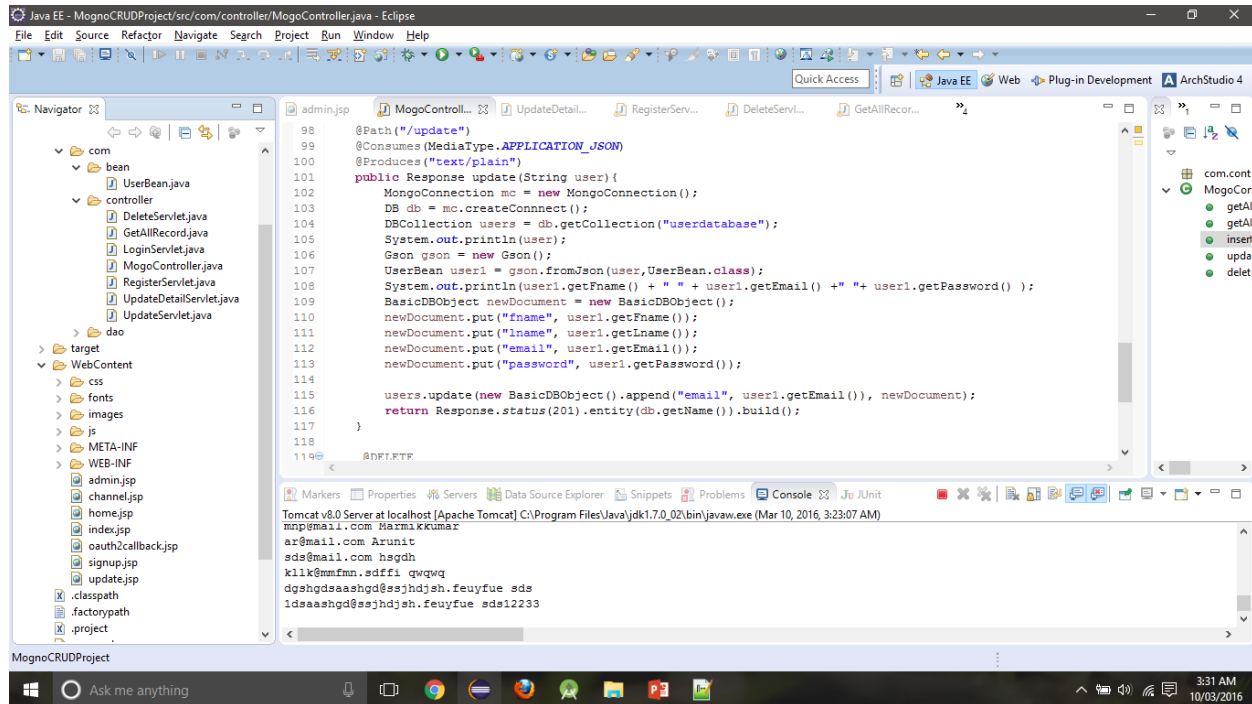
II. Get All Record (GET) :



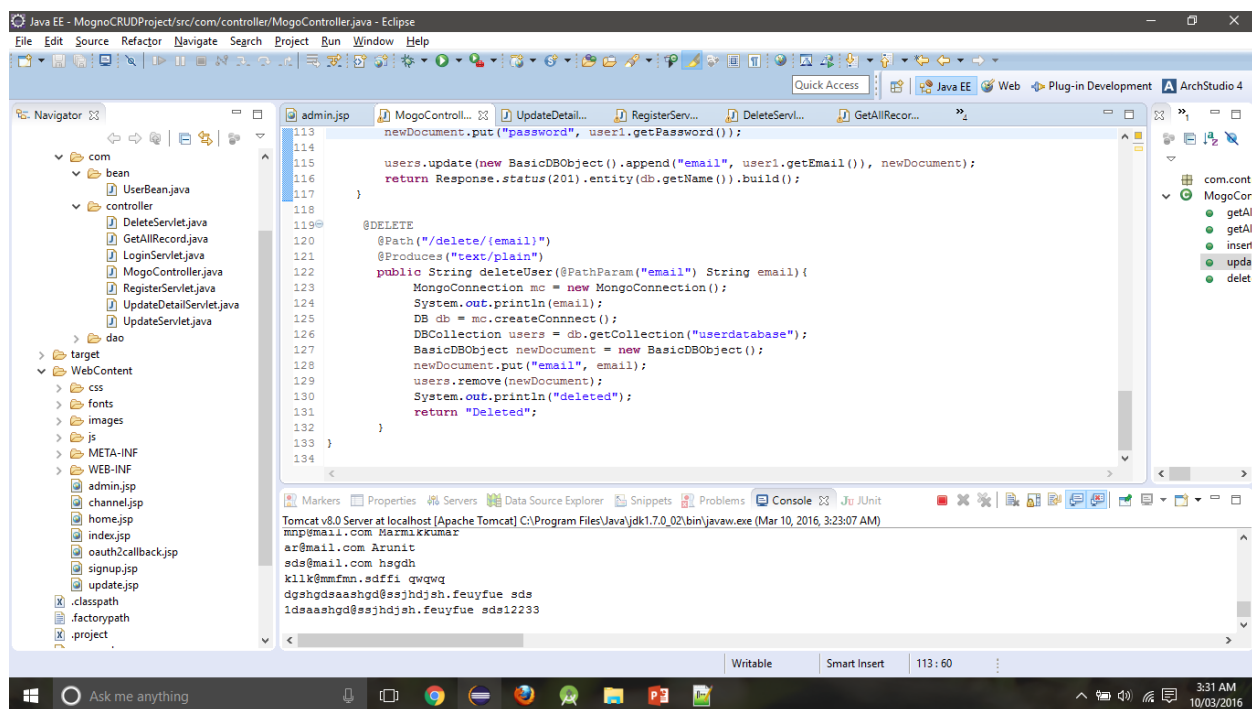
III. To insert Record (POST)



IV. To Update Record (PUT)



V. To Delete Record (DELETE)



References:

- <http://www.dineshonjava.com/2013/01/java-mongodb-updating-document-to.html#.VuEGCpwrLIU>
- http://www.tutorialspoint.com/restful/restful_methods.htm
- <http://www.dineshonjava.com/2013/01/java-mongodb-updating-document-to.html#.VuFCGZwrLIV>
- <http://www.dineshonjava.com/2013/01/java-mongodb-deleting-document-to.html#.VuFCGpwrLIV>
- <https://docs.mongodb.org/manual/tutorial/remove-documents/>
- <http://stackoverflow.com/questions/12670169/not-able-to-invoke-an-delete-web-service-in-rest-jersey>
- http://www.tutorialspoint.com/jsp/jstl_core_foreach_tag.htm
- <http://crunchify.com/how-to-iterate-through-java-list-4-way-to-iterate-through-loop/>
- http://www.tutorialspoint.com/jsp/jstl_core_url_tag.htm
- Class Tutorial