

Name : Murakonda Shravani

Course:ASE

Student ID : 16221927

Lab No : 7

Class ID : 34

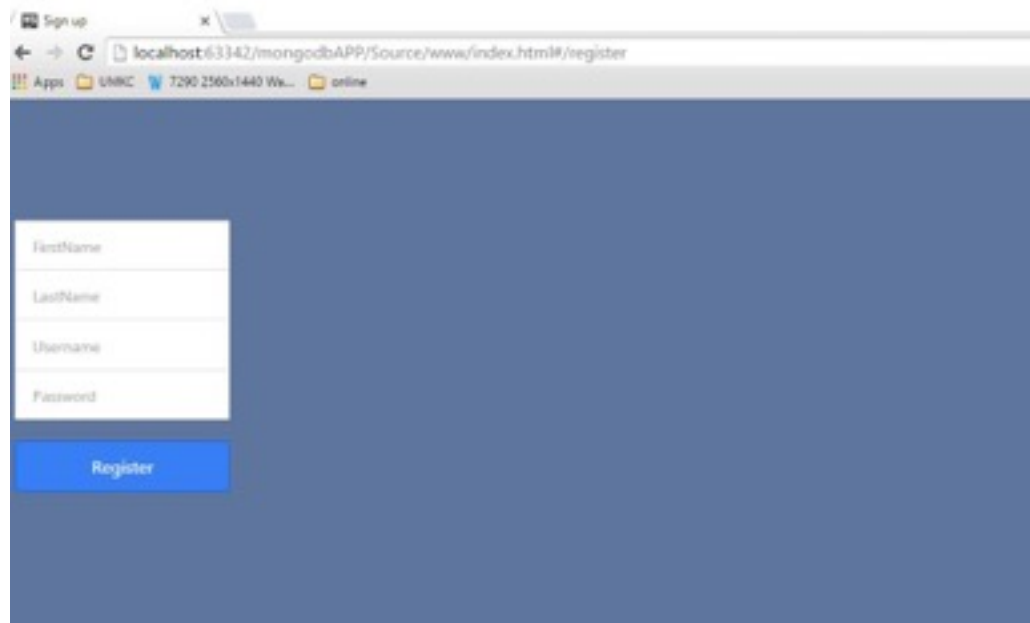
Date : 9th Mar 2016

Objective :

The main aim of the Lab is to create an application useful to create, read and update and delete data on MongoDB. In this I have developed a website, which is connected to a MongoDB database. For that, I have created an account in the website mlab.com and generated a API key. Where to access the data and use it, I have created the website with login page, registration page and home page. After signing up the data will be stored in MongoDB for further use. To do operations on database login to website. To do the operations like delete and update data from MongoDB I have given buttons like update and delete. It will create the accounts from database.

Application Steps :

Step : 1 Registration page 1 : Signup page is useful to create an account for accessing data in MongoDB.



The screenshot shows a web browser window with the address bar displaying 'localhost:63342/mongodbAPP/Source/www/index.html#/register'. The page has a blue background and a white registration form. The form contains four input fields labeled 'FirstName', 'LastName', 'Username', and 'Password', stacked vertically. Below these fields is a blue button with the text 'Register' in white. The browser's taskbar at the bottom shows icons for 'Apps', 'UNBC', '7290 2560x1440 W...', and 'online'.

Step: 2 Registration page 2 : Register page with account details.

localhost:63342/mongodbAPP/Source/www/index.html#/register

Apps UMKC 7290 2560x1440 Wa... online

Sravani Chowdary

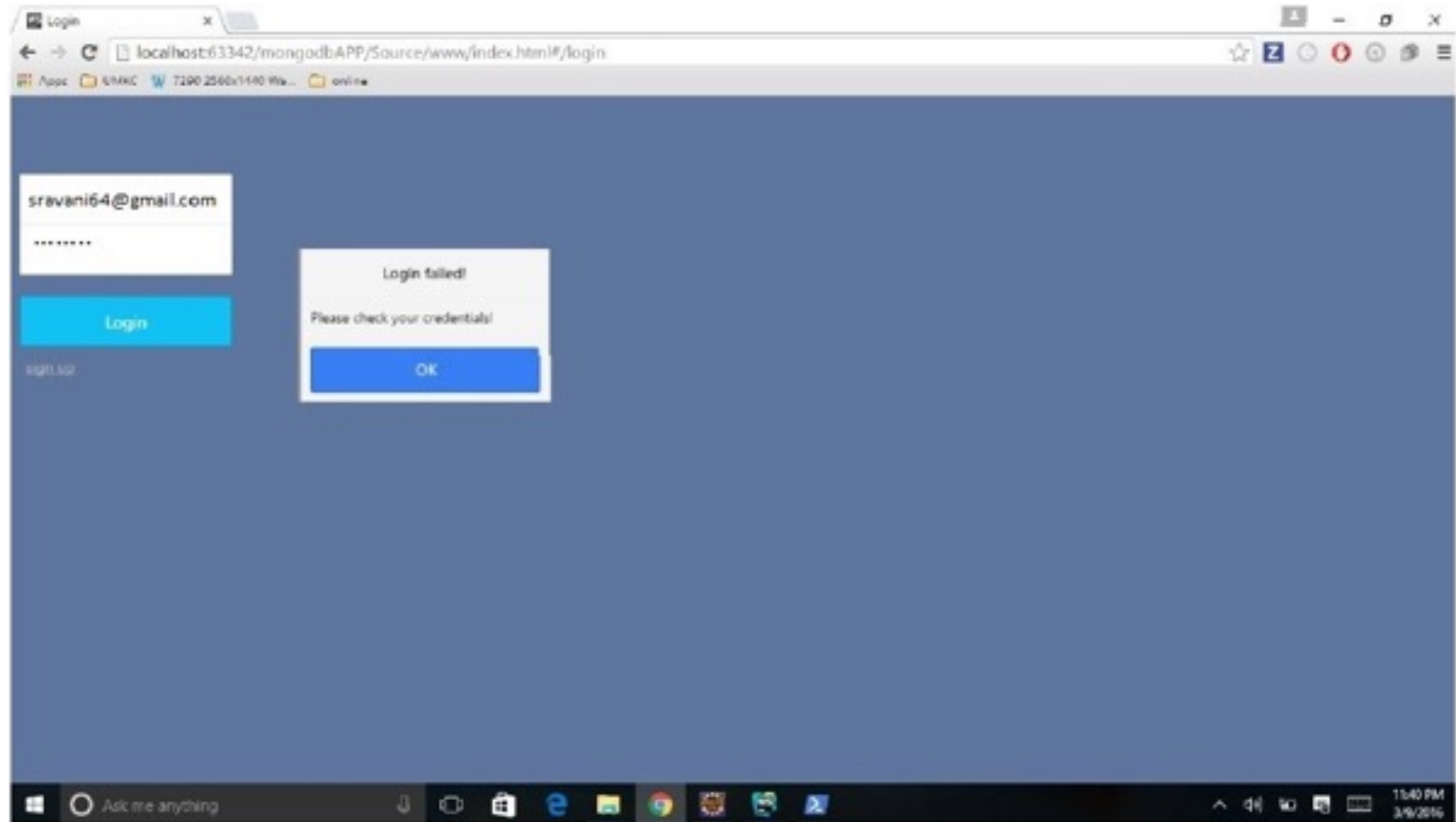
Murakonda

sravani64@gmail.com

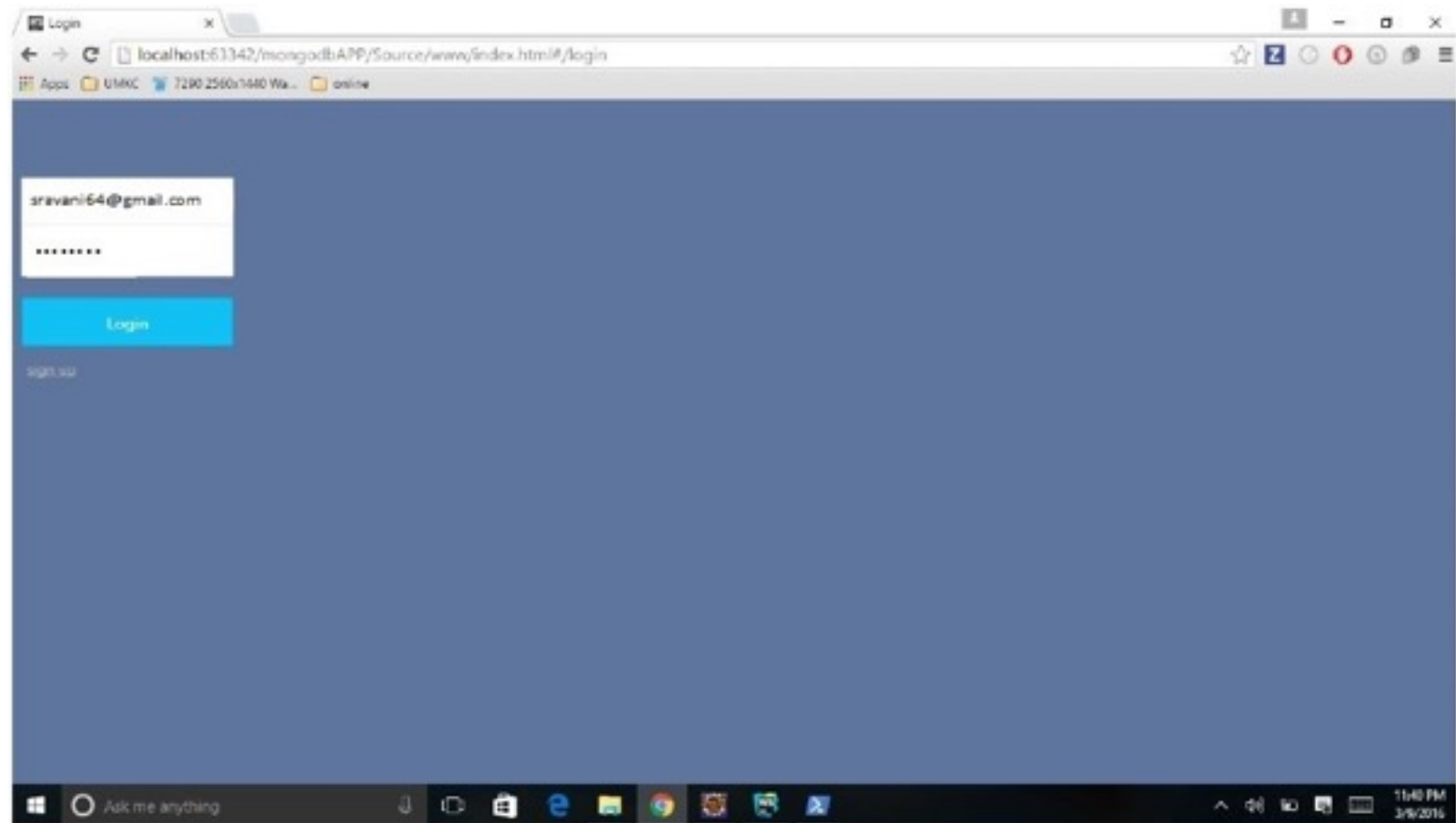
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Register

Step 3 : Login Page : Login page for signing into website to access MongoDB.

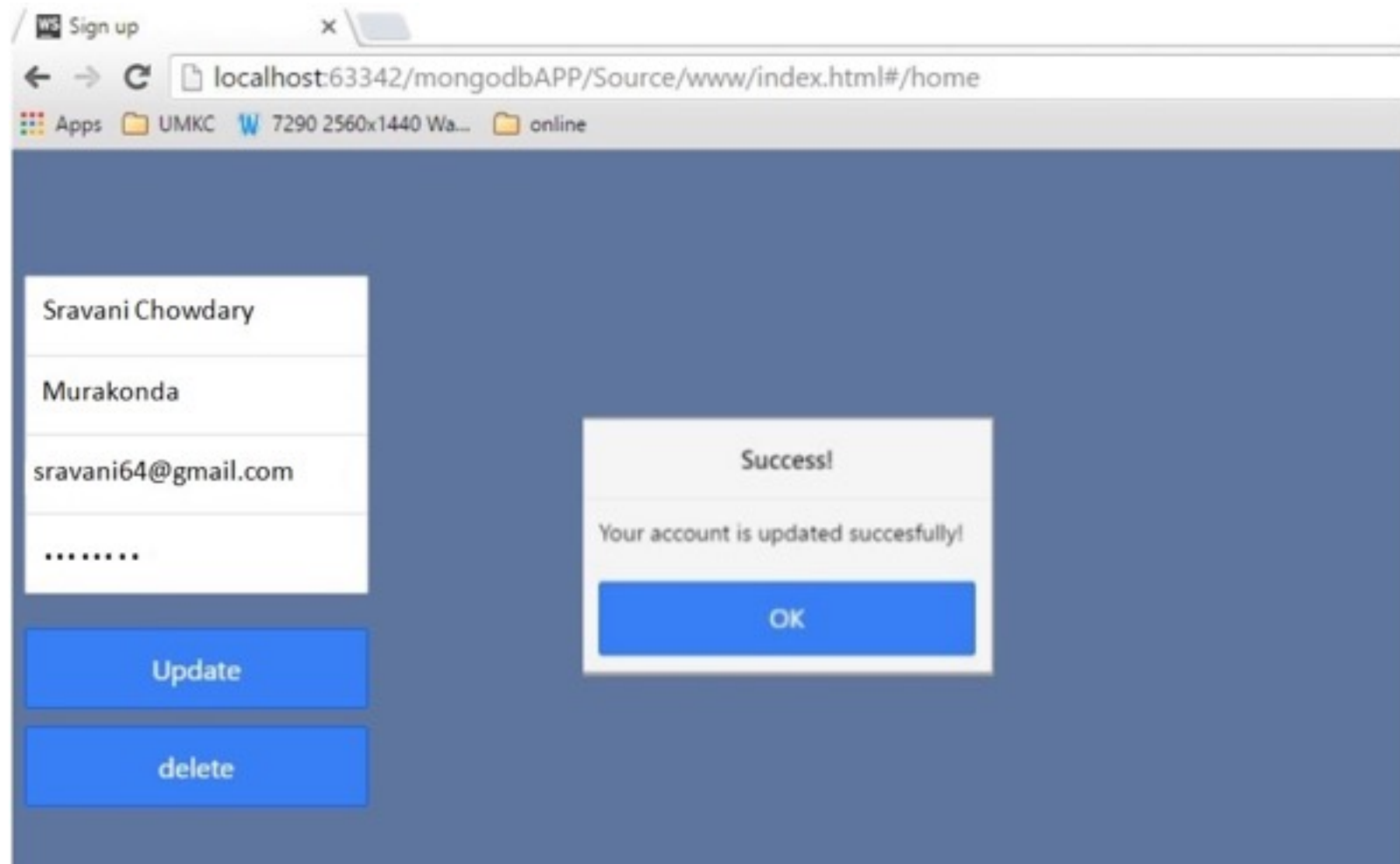


Invalid Login Page



Valid Login Page

Step 4 : Update Account Details Page : This is useful to update the details of an account in MongoDB.



The screenshot shows a web browser window with the address bar displaying `localhost:63342/mongodbAPP/Source/www/index.html#/home`. The browser tabs include "Sign up" and "x". The browser's address bar shows navigation icons and the URL. Below the address bar, there are several icons and text: "Apps", "UMKC", "7290 2560x1440 Wa...", and "online".

The main content area has a dark blue background. On the left, there is a white form with the following fields:

- Text input: "Sravani Chowdary"
- Text input: "Murakonda"
- Text input: "sravani64@gmail.com"
- Text input: "....."

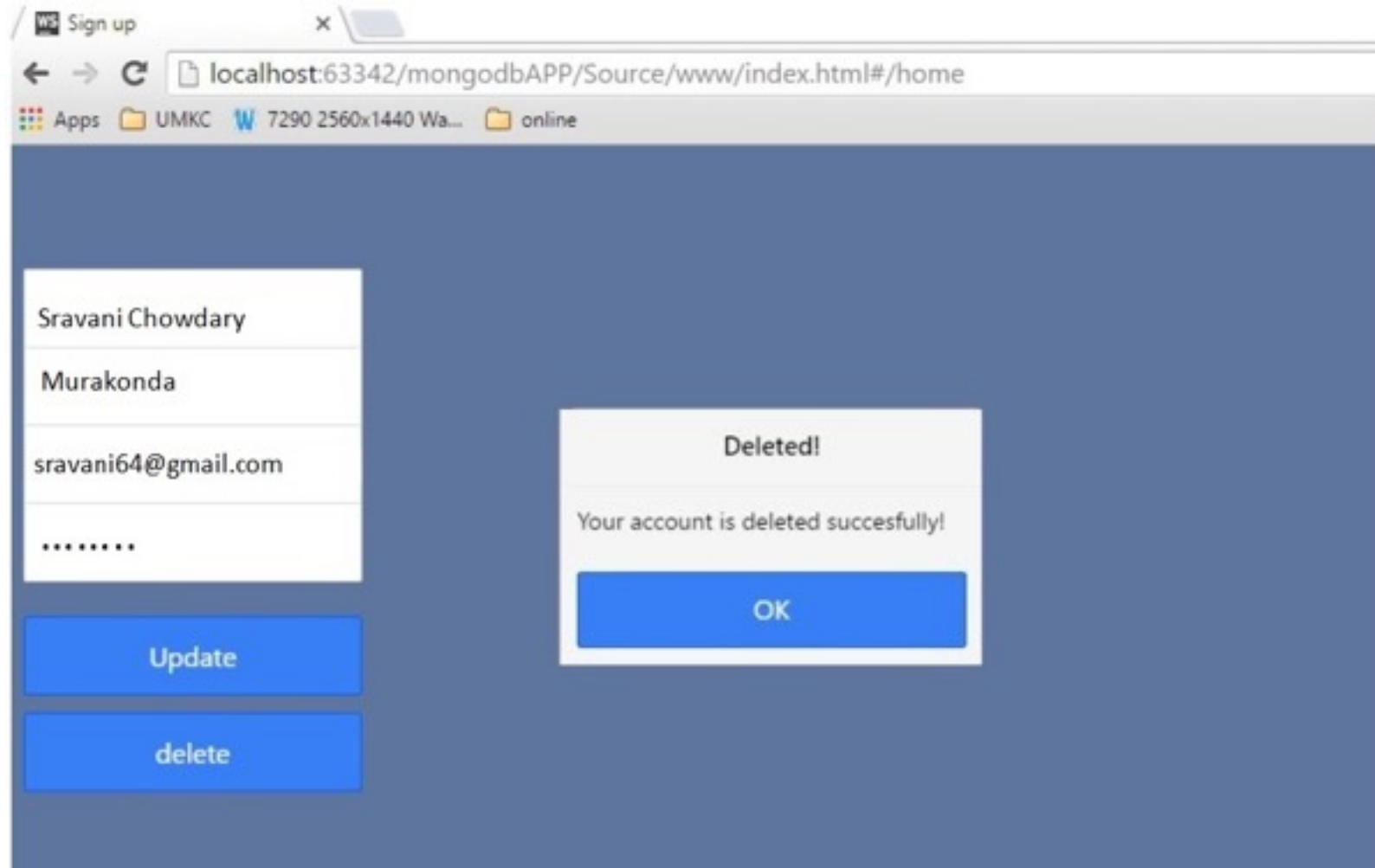
Below the form, there are two blue buttons:

- "Update"
- "delete"

On the right, there is a white modal box with a blue border. It contains the following text:

- "Success!"
- "Your account is updated succesfully!"
- A blue button labeled "OK"

Step 5 : Delete Account Page : This is useful to delete account details of a user from database.



References :

1) <http://mlab.com>