

1. Registration page

- a. Run Node js server using following command
 - i. Node server.js
- b. Open registration page on localhost 5000 port in browser

Registration

Userid

Password

Verify Password

Email Address

Verify Email Address

Security Question 1

Security Answer 1

Security Question 2

Security Answer 2

Mobile

Address

Areas you might be interested, please mention one or more:

Weak

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2. Fill the form

Registration

Userid

Password

Verify Password

Email Address

Verify Email Address

Security Question 1

Security Answer 1

Security Question 2

Security Answer 2

Mobile

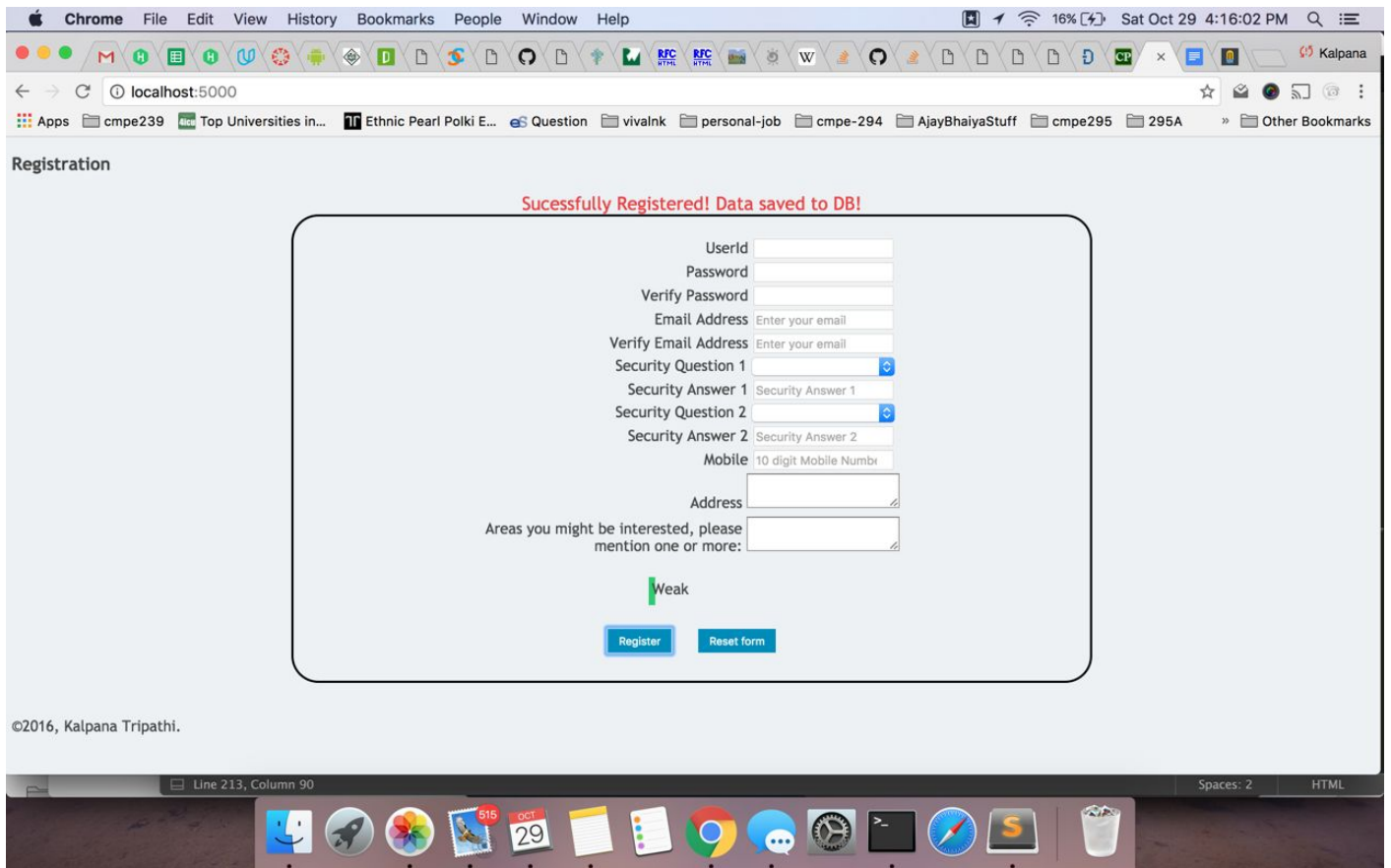
Address

Areas you might be interested, please mention one or more:

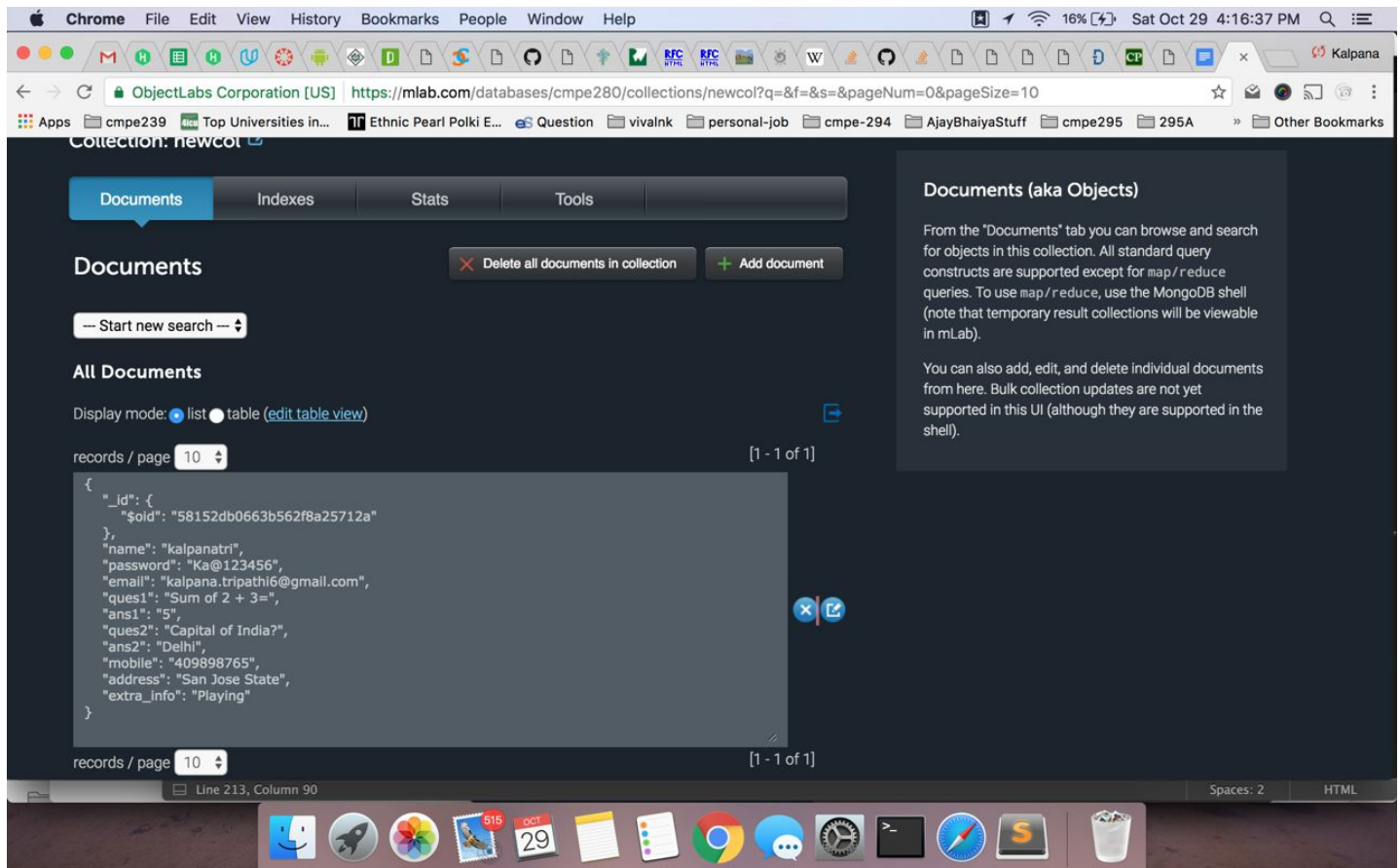
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3. Save data to MongoDB database on mongolab cloud using Ajax and node js server.

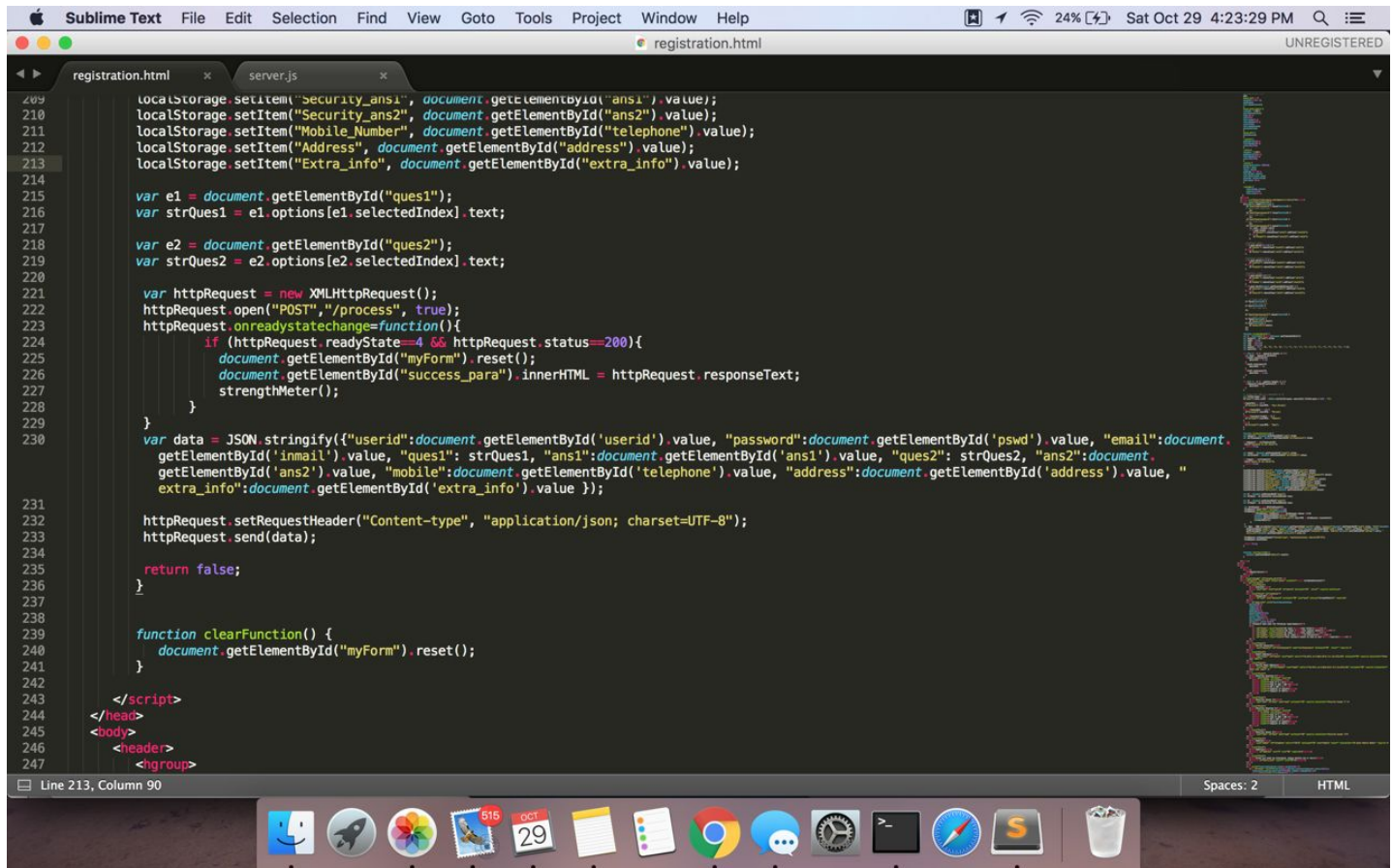
1. Send data and show message



Mongoddb data



Ajax code



```
209     localStorage.setItem("Security_ans1", document.getElementById("ans1").value);
210     localStorage.setItem("Security_ans2", document.getElementById("ans2").value);
211     localStorage.setItem("Mobile_Number", document.getElementById("telephone").value);
212     localStorage.setItem("Address", document.getElementById("address").value);
213     localStorage.setItem("Extra_info", document.getElementById("extra_info").value);
214
215     var e1 = document.getElementById("ques1");
216     var strQues1 = e1.options[e1.selectedIndex].text;
217
218     var e2 = document.getElementById("ques2");
219     var strQues2 = e2.options[e2.selectedIndex].text;
220
221     var httpRequest = new XMLHttpRequest();
222     httpRequest.open("POST", "/process", true);
223     httpRequest.onreadystatechange=function(){
224         if (httpRequest.readyState==4 && httpRequest.status==200){
225             document.getElementById("myForm").reset();
226             document.getElementById("success_para").innerHTML = httpRequest.responseText;
227             strengthMeter();
228         }
229     }
230
231     var data = JSON.stringify({"userid":document.getElementById('userid').value, "password":document.getElementById('pswd').value, "email":document.
232     getElementById('inmail').value, "ques1": strQues1, "ans1":document.getElementById('ans1').value, "ques2": strQues2, "ans2":document.
233     getElementById('ans2').value, "mobile":document.getElementById('telephone').value, "address":document.getElementById('address').value, "
234     extra_info":document.getElementById('extra_info').value });
235
236     httpRequest.setRequestHeader("Content-type", "application/json; charset=UTF-8");
237     httpRequest.send(data);
238
239     return false;
240 }
241
242 function clearFunction() {
243     document.getElementById("myForm").reset();
244 }
245
246 </script>
247 </head>
248 <body>
249 <header>
250 <hgroup>
```