Trivia Quiz Project

JAVASCRIPT PROGRAMMING MONICA DANIAL

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Overview

- Healthcare is an evolving industry. Every day presents a different challenge. A disease outbreak mandates an emergency protocol. Chronic diseases make a cause for increased research. Technological advances enable new medical devices and procedures to be operational. As these advances are made, the apps must be tested regularly for their successful implementation. A healthcare app testing company will ensure the app meets the industry regulations, accommodates a wide variety of users and protects sensitive data.
- ▶ We look at 5 user stories pertaining to the healthcare industry to understand testing nuances, and to present solutions for the user's problems.

- ► Maria Erin (patient 50 years old):
- ▶ I am a patient. I want to provide my physician with regular updates on my sugar test results, so he can monitor my health progress. I conduct these tests at home. My doctor has to be reported about the test results on a monthly basis to monitor my health progress. If my sugar test results indicate an imbalance, the doctor will call me for a visit. I want to receive this notification from my doctor in advance, so I can schedule my visit conveniently
- User needs:
- As a user, Maria needs to update her sugar test results
- As a user, Maria needs her health progress to be monitored.
- As a user, Maria needs to receive a notification from her doctor in advance to schedule her visit.

- ► Mark jones (Patient 50 years old):
- ▶ I am a heart patient and have had a heart attack in the past years due to not knowing enough about the diet that suits me. I want to contact with nutrition experts to find out which healthy diet is write for me. Also, I want to follow up with the doctor to avoid exposure to other heart attacks.
- User Needs:
- ▶ As a user, Mark needs to communicate with nutrition experts.
- As a user, Mark needs to follow up with a doctor to monitor his heart health.

- Peter Jamal (patient 44 years old):
- ▶ I have depression and sometimes think of suicidal thoughts. I have been taking antidepressants for five years so far and have always needed help. I want to have some hotlines, in case I face a severe depression. I also wish to get psychological sessions with specialists. I have a problem that some depression medications are not sufficiently available in the pharmacies, which increases my unfortunate condition, so I need to communicate with the hospital's pharmacy to get the medicines faster.

User Needs:

- As a user, Peter needs some hotlines to communicate with the hospital if he has an emergency.
- As a user, Peter needs to get psychological sessions with specialists.
- As a user, Peter needs to be able get his medication from our hospital's pharmacy.

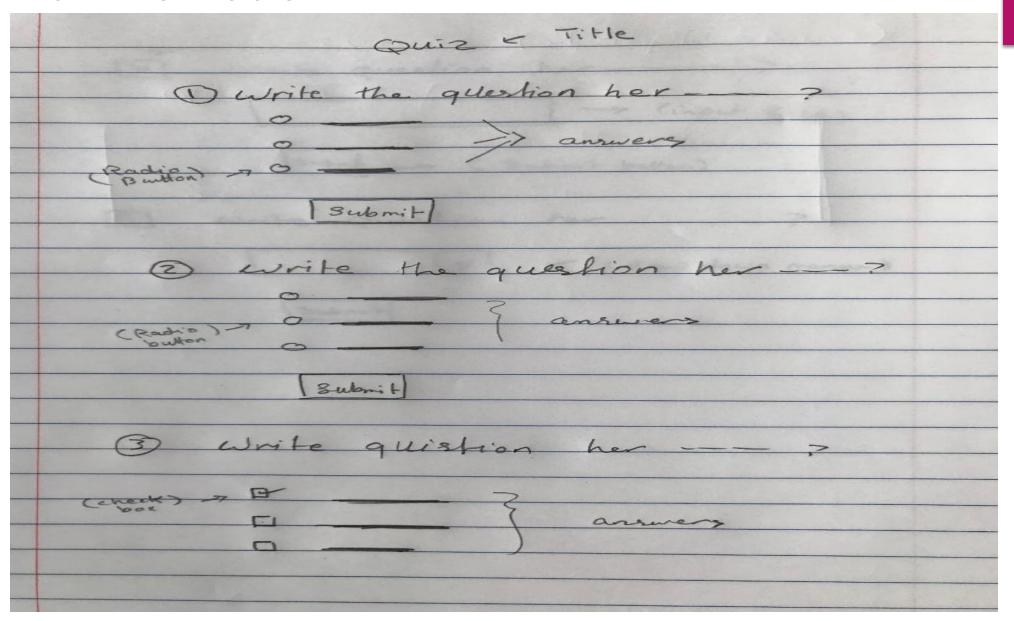
- Daniel David (Patient 51 years old):
- ▶ I am suffering from high blood pressure and sometimes experience high blood pressure suddenly. Sometimes, I have a severe headache, chest problems, and difficulty breathing. I feel confused about these symptoms because I do not know enough about the blood pressure symptoms, so I need a way to communicate with a specialist to explain to me these symptoms. Also, I need help from the nurse to teach me how to measure my blood pressure every day.

User Needs:

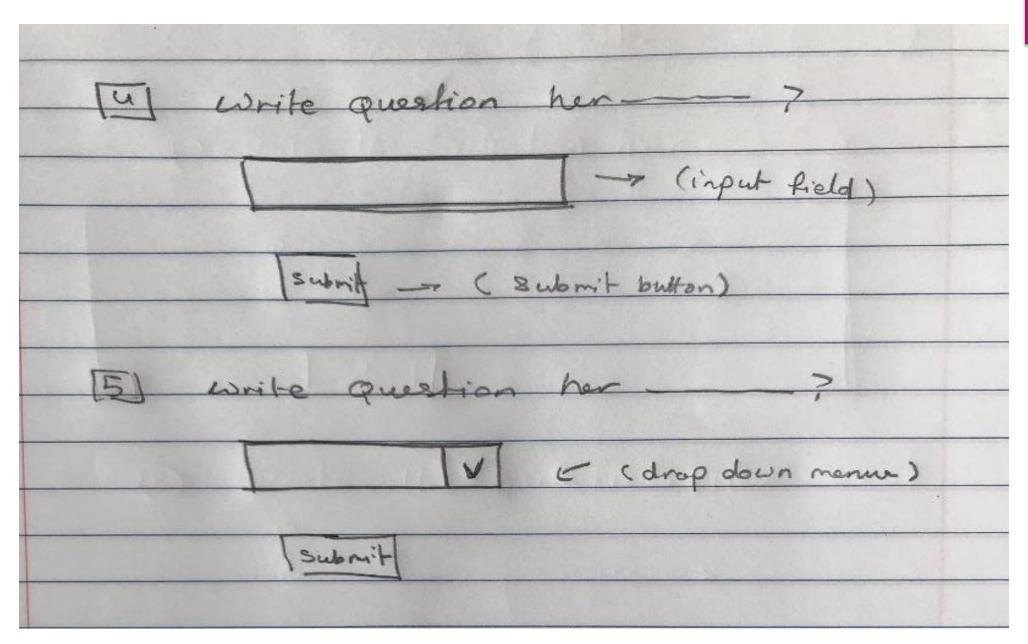
- As a user, Daniel needs to communicate with a specialist to learn more about some symptoms.
- As a user, Danial needs to know how to measure his blood pressure every day.

- ▶ Jack Frank (Patient 39 years old):
- ▶ I am suffering from back pain and can't practice my life regularly. I need to follow up with an orthopedist and make x-rays. But, the problem is that I do not have insurance. I would apply to the hospital's insurance to be able to get the treatment.
- User Needs:
- As a user, Jack needs to apply for the hospital's insurance to get treatment.
- As a user, Jack needs to meet with the orthopedist and make x-rays.

Draw The Problem



Draw The Problem

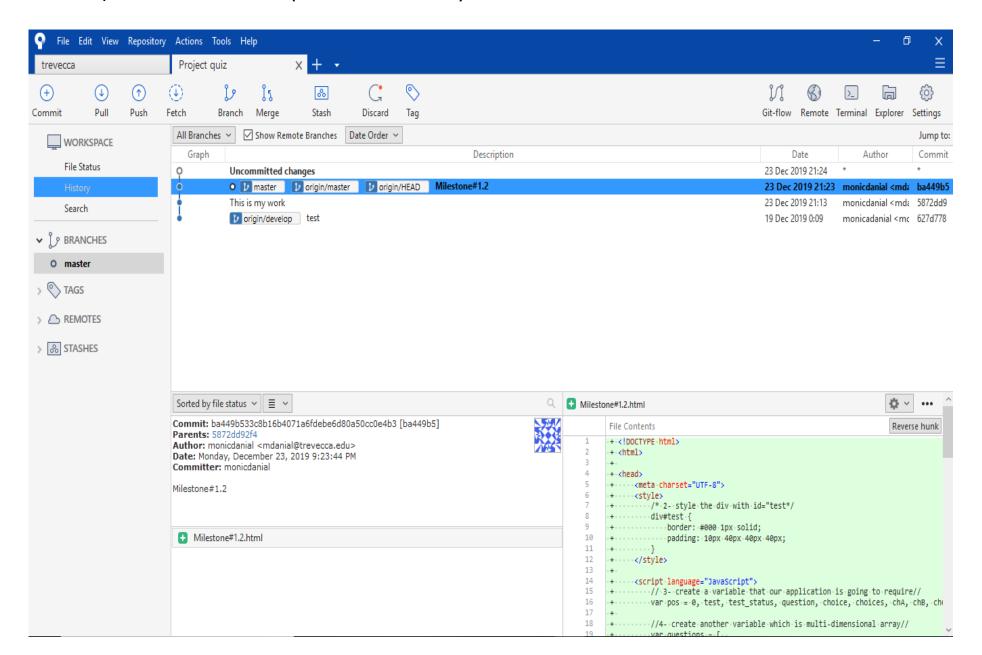


MileStone #1.1

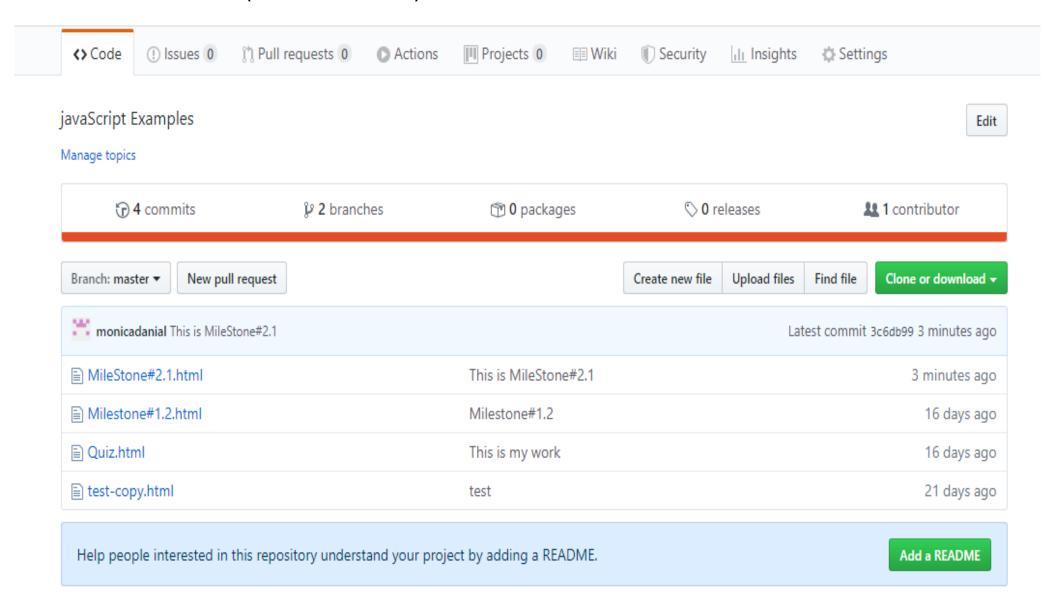
```
MileStone#2.1.html ×
C: > Users > monic > OneDrive > Desktop > Advanced web design > week2 > Pj#1MileStone#2.1 > ♦ MileStone#2.1.html > ...
     DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1-transitional.dtd"
     <html xmls="http://www.w3.org/1999/xhtml">
     <head>
        <title>Trivia Quiz</title>
     </head>
     <body>
       <h2>Trivia Quiz</h2>
       <form name="myForm" id="myForm">
        (|-----)
        <script type="text/javascript">
           var questions = new Array();
 11
 12
      13
          //Question 1 Data
 15
        questions[0] = new Array();
                                             //create 1st dinension (row)
        questions[0][0] = "1";
                            //Ouestion iD
                                             //correct answer
        questions[0][1] = "a";
 17
 18
        questions[0][2] = "multipleChoice";  //Question type //2nd dimension (column 1)
        questions[0][3] = "1. What should you do if you have hard breath?"; //Question //2nd dimension (column 2)
 19
        questions[0][4] = "A. call 911";  //2nd dimension (column 3)
        21
        questions[0][6] = "C. Drive to the emergency room"; //2nd dimension (column 3)
 22
 23
```

```
76
              // Loop
77
             for (a = 0; a < questions.length; a++){</pre>
78
              renderQuestion(a);
80
81
82
83
            // Render multiple choice function
84
85
           function renderQuestion(i){
86
               var questionName = "question" + i;
87
88
              if (questions[i][2] == "multipleChoice"){
90
              document.write("" + questions[i][3] + "");
              document.write("<input type='radio' id='" + 'a' + questions[i][0] + "' + name='" + questionName + "' value=</pre>
91
              document.write("<input type='radio' id='" + 'b' + questions[i][0] + "' + name='" + questionName + "' value=</pre>
92
              document.write("<input type='radio' id='" + 'c' + questions[i][0] + "' + name='" + questionName + "' value=</pre>
94
```

History in Source Tree (Milestone#1.1)



Code files in GitHub (Milestone#1.1)



MileStone #1.2

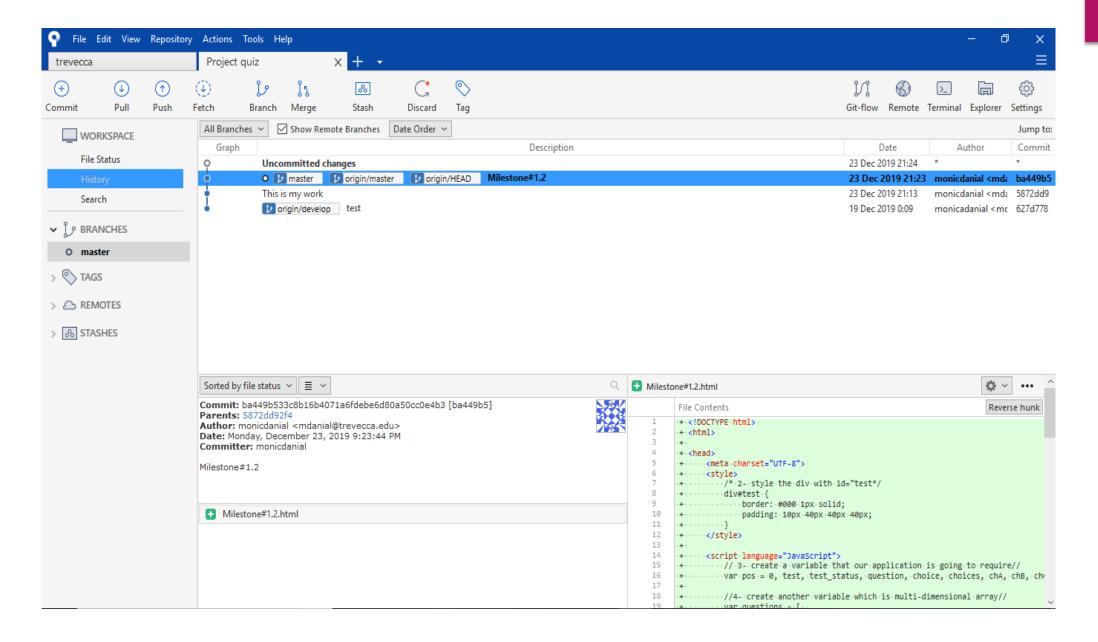
```
MileStone#2.1.html ×
C: > Users > monic > OneDrive > Desktop > Advanced web design > week2 > Pj#1MileStone#2.1 > ♦ MileStone#2.1.html > ...
     DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1-transitional.dtd"
     <html xmls="http://www.w3.org/1999/xhtml">
     <head>
       <title>Trivia Quiz</title>
     </head>
     <body>
      <h2>Trivia Quiz</h2>
      <form name="myForm" id="myForm">
       <script type="text/javascript">
          var questions = new Array();
 11
 12
 13
          //Ouestion 1 Data
 15
        questions[0][0] = "1";
                          //Question iD
        17
        questions[0][2] = "multipleChoice"; //Question type //2nd dimension (column 1)
 18
        questions[0][3] = "1. What should you do if you have hard breath?"; //Question //2nd dimension (column 2)
 19
        questions[0][4] = "A. call 911";  //2nd dimension (column 3)
        21
        questions[0][6] = "C. Drive to the emergency room"; //2nd dimension (column 3)
 22
 23
```

```
76
              // Loop
              for (a = 0; a < questions.length; a++){</pre>
              renderQuestion(a);
80
81
82
83
            // Render multiple choice function
84
85
           function renderQuestion(i){
86
               var questionName = "question" + i;
87
88
              if (questions[i][2] == "multipleChoice"){
89
90
              document.write("" + questions[i][3] + "");
91
              document.write("<input type='radio' id='" + 'a' + questions[i][0] + "' + name='" + questionName + "' value=</pre>
92
              document.write("<input type='radio' id='" + 'b' + questions[i][0] + "' + name='" + questionName + "' value=</pre>
93
              document.write("<input type='radio' id='" + 'c' + questions[i][0] + "' + name='" + questionName + "' value=</pre>
94
```

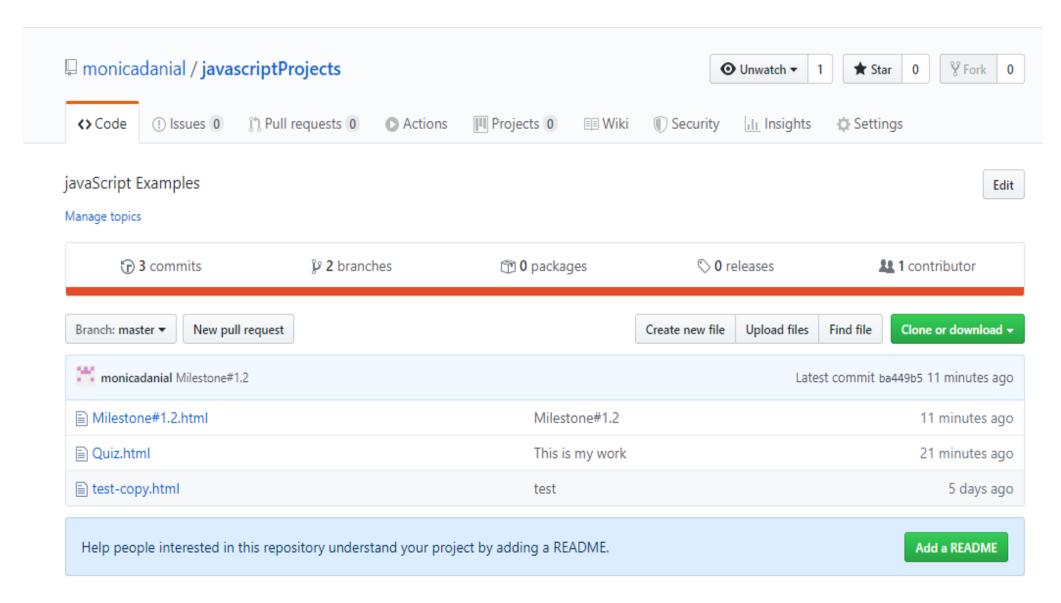
```
102
          function testAnswers(){
               var userSelected = ""; //intialize the variable
104
               correct = 0;  //intialize the variable
               incorrect = 0;  //intialize the variable
               for (i = 0; i < questions.length; i++){
                   if (questions[i][2] == "multipleChoice"){
110
                   var correctAnswer = questions[i][1]; //capture the correct answer from the array
111
                   alert("Correct answer is " + correctAnswer);
112
113
114
                   var myElement = "a" + (i + 1); // these are the radio button user can select
115
                   if(document.getElementById(myElement).checked == true){
116
                       userSelected = "a";
117
118
119
                   var myElement = "b" + (i + 1);
120
121
                   if(document.getElementById(myElement).checked == true){
122
                       userSelected = "b";
123
124
125
                   var myElement = c'' + (i + 1);
126
127
128
                   if(document.getElementById(myElement).checked == true){
129
                       userSelected = "c";
130
131
```

```
133
134
                  if(userSelected == correctAnswer)
135
                      correct++;
136
                  else
137
138
                  incorrect++;
139
                  alert("Correct = " + correct);
140
141
                  alert("Incorrect = " + incorrect);
142
143
144
145
146
147
          //======End of testAnswers function ============
      </script>
148
149
         </form>
150
          <input type="submit" onclick="return testAnswers()">
151
152
153
154
      </body>
155
      </html>
156
```

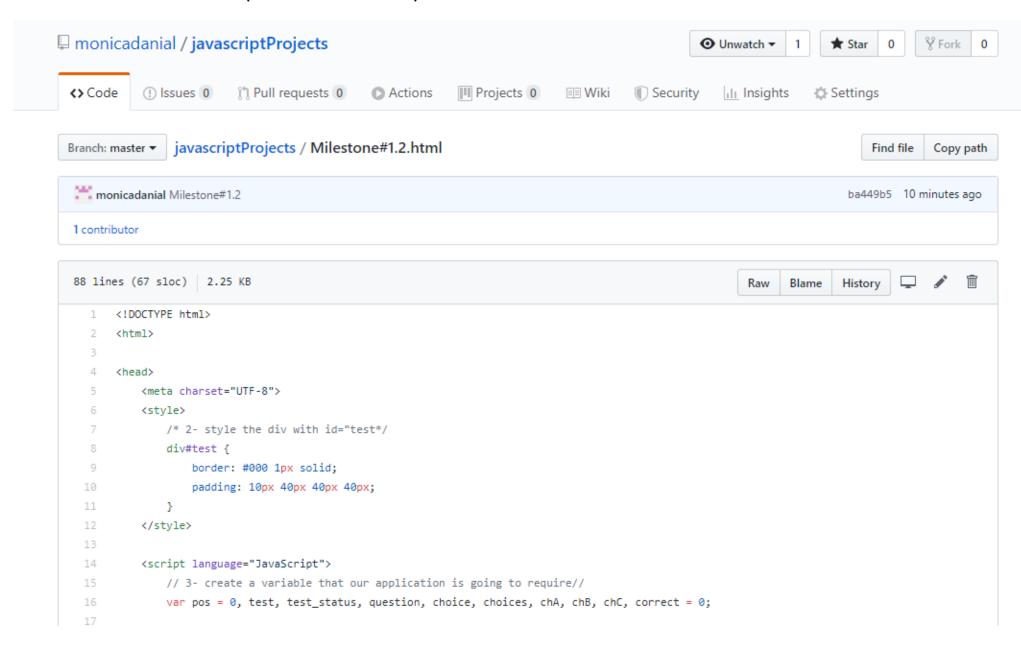
History in Source Tree (Milestone#1.2)



Code files in GitHub (Milestone#1.2)



Code files in GitHub (Milestone#1.2)



MileStone #2.1

```
MileStone#2.1.html ×
C: > Users > monic > OneDrive > Desktop > Advanced web design > week2 > Pj#1MileStone#2.1 > ◆ MileStone#2.1.html > ...
    DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1-transitional.dtd"
    <html xmls="http://www.w3.org/1999/xhtml">
    <head>
    <title>Trivia Quiz</title>
    </head>
    <body>
      <h2>Trivia Quiz</h2>
      <form name="myForm" id="myForm">
      <script type="text/javascript">
         var questions = new Array();
 11
 12
     //-----
 13
 14
       //Ouestion 1 Data
       15
       questions[0][0] = "1";
                        //Question iD
       questions[0][1] = "a";
                        //correct answer
 17
       questions[0][3] = "1. What should you do if you have hard breath?"; //Question //2nd dimension (column 2)
       questions[0][4] = "A. call 911";  //2nd dimension (column 3)
       21
       questions[0][6] = "C. Drive to the emergency room"; //2nd dimension (column 3)
 22
 23
```

```
24
    25
         //Question 2 Data
27
      questions[1] = new Array();
                                     //create 1st dinension (row)
      questions[1][0] = "2";
                                  //Question iD
29
      questions[1][1] = "a";
                       //correct answer
      questions[1][2] = "multipleChoice";  //Question type //2nd dimension (column 1)
      questions[1][3] = "1. If you feel depressed and have trouble sleeping for two weeks, what should you do?";
31
32
      34
      questions[1][6] = "C. Try my friend's anti-depressed ";
37
     //-----
         //Ouestion 3 Data
      questions[2] = new Array();
                                     //create 1st dinension (row)
      questions[2][0] = "3";
41
                                     //Ouestion iD
                      //correct answer
42
      questions[2][1] = "b";
43
      questions[2][2] = "multipleChoice"; //Question type //2nd dimension (column 1)
      questions[2][3] = "1. what causes heart diseases?"; //Question //2nd dimension (column 2)
      questions[2][5] = "B. High blood pressure";
                                    //2nd dimension (column 3)
47
      questions[2][6] = "C. None of above";
```

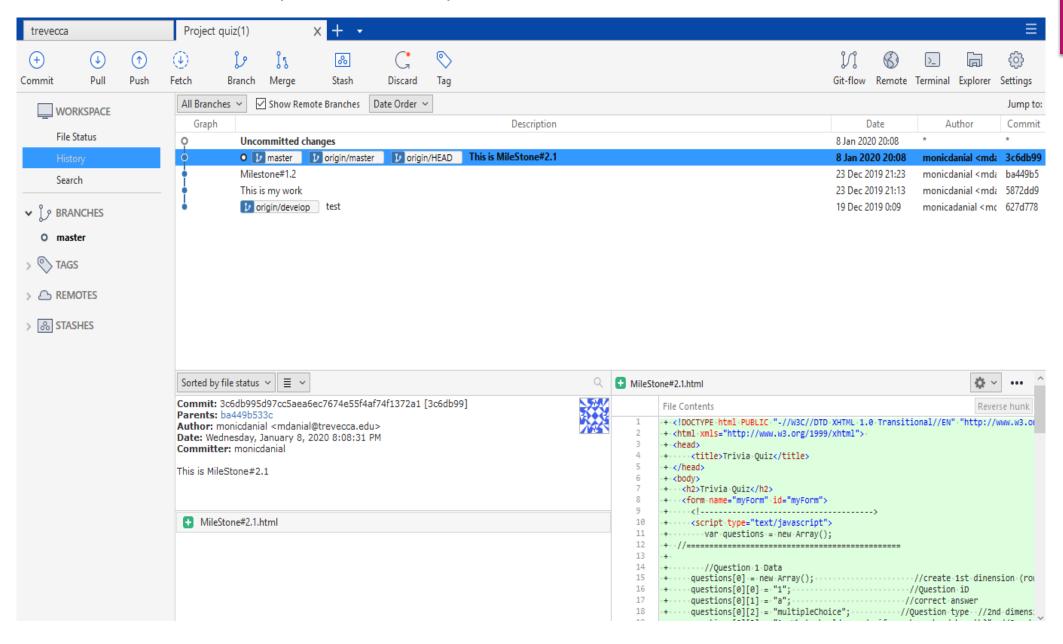
```
49
      //----
         //Ouestion 4 Data
51
52
      questions[3] = new Array();
                                      //create 1st dinension (row)
      questions[3][0] = "4";
                                     //Ouestion iD
      questions[3][1] = "c";
54
                               //correct answer
      questions[3][3] = "1. What are the early signs of diabetes?"; //Question //2nd dimension (column 2)
57
      //2nd dimension (column 3)
      questions[3][5] = "B. Sweating";
      questions[3][6] = "C. Excessive thirst and hunger";
     //-----
62
         //Ouestion 5 Data
64
      questions[4] = new Array();
                                     //create 1st dinension (row)
65
      questions[4][0] = "5";
                                     //Ouestion iD
      questions[4][1] = "b";
                                  //correct answer
67
      questions[4][3] = "1. What foods cause high blood pressure?"; //Question //2nd dimension (column 2)
                          //2nd dimension (column 3)
      questions[4][4] = "A. Bread";
70
      questions[4][5] = "B. Canned soups";
                                            //2nd dimension (column 3)
71
      questions[4][6] = "C. Rice";
72
73
```

```
76
              // Loop
78
             for (a = 0; a < questions.length; a++){
79
              renderQuestion(a);
80
81
82
83
            // Render multiple choice function
84
85
           function renderQuestion(i){
86
              var questionName = "question" + i;
87
88
              if (questions[i][2] == "multipleChoice"){
90
             document.write("" + questions[i][3] + "");
              document.write("<input type='radio' id='" + 'a' + questions[i][0] + "' + name='" + questionName + "' value=</pre>
91
92
              document.write("<input type='radio' id='" + 'b' + questions[i][0] + "' + name='" + questionName + "' value=</pre>
             document.write("<input type='radio' id='" + 'c' + questions[i][0] + "' + name='" + questionName + "' value=</pre>
94
```

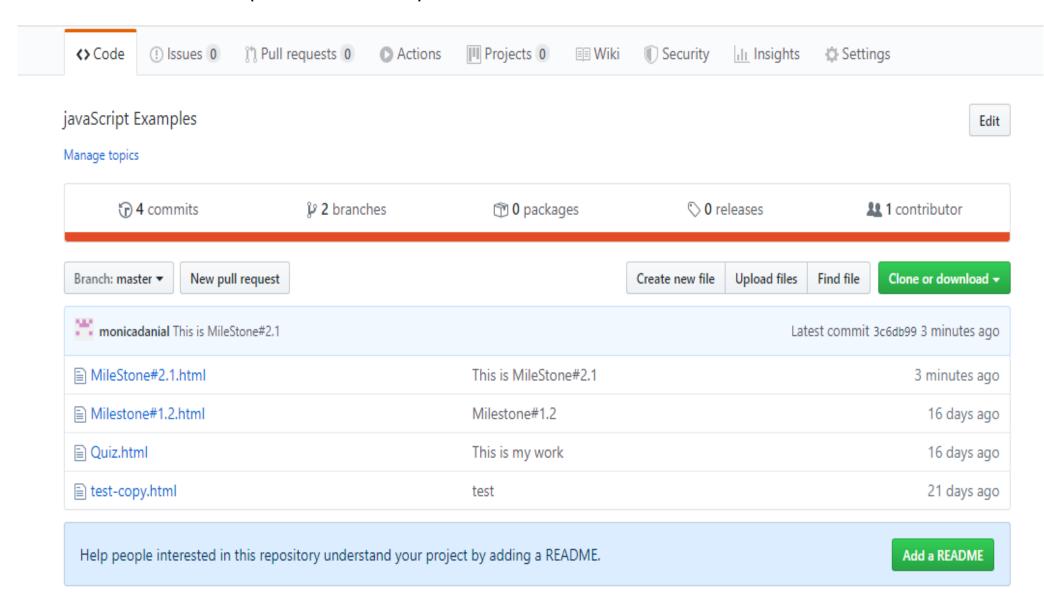
```
102
          function testAnswers(){
               var userSelected = ""; //intialize the variable
104
               correct = 0;
                               //intialize the variable
105
               incorrect = 0;  //intialize the variable
106
107
108
               for (i = 0; i < questions.length; i++){
109
                   if (questions[i][2] == "multipleChoice"){
110
                   var correctAnswer = questions[i][1]; //capture the correct answer from the array
111
                   alert("Correct answer is " + correctAnswer);
112
113
                   var myElement = "a" + (i + 1); // these are the radio button user can select
114
115
                   if(document.getElementById(myElement).checked == true){
116
                       userSelected = "a";
117
118
119
                   var myElement = "b" + (i + 1);
120
121
                   if(document.getElementById(myElement).checked == true){
122
                       userSelected = "b";
123
124
125
                   var myElement = c'' + (i + 1);
126
127
                   if(document.getElementById(myElement).checked == true){
128
                       userSelected = "c";
129
130
131
```

```
133
134
                  if(userSelected == correctAnswer)
135
                      correct++;
136
                  else
137
138
                  incorrect++;
139
140
                  alert("Correct = " + correct);
                  alert("Incorrect = " + incorrect);
141
142
143
144
145
146
147
           //======End of testAnswers function ===========
148
      </script>
149
          </form>
150
          <input type="submit" onclick="return testAnswers()">
151
152
153
154
      </body>
      </html>
155
156
```

History in Source Tree (Milestone#2.1)



Code files in GitHub (Milestone#2.1)



MileStone #2.2

```
MileStone#2.2.html ×
C: > Users > monic > OneDrive > Desktop > Advanced web design > week2 > Pj#1MileStone#2.2 > ♦ MileStone#2.2.html > ♦ html > ♦ body > ♦ form#myFo
     <!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN" "http://www.w3.org/TR/xhtml1-transitional.dtd">
     <html xmls="http://www.w3.org/1999/xhtml">
     <head>
        <title>Trivia Quiz</title>
     </head>
     <body>
       <h2>Trivia Quiz</h2>
      <form name="myForm" id="myForm">
        <script type="text/javascript">
 10
          var questions = new Array();
 11
 12
        //Ouestion 1 Data
 15
        questions[0][0] = "1";
                             //Question iD
        questions[0][1] = "a";
                             //correct answer
 17
        questions[0][2] = "multipleChoice";  //Question type //2nd dimension (column 1)
        questions[0][3] = "1. What should you do if you have hard breath?"; //Question //2nd dimension (column 2)
        questions[0][4] = "A. call 911";  //2nd dimension (column 3)
        21
        questions[0][6] = "C. Drive to the emergency room"; //2nd dimension (column 3)
 22
 23
```

```
//Question 2 Data
25
                            //create 1st dinension (row)
27
      questions[1] = new Array();
      questions[1][0] = "2";
                           //Ouestion iD
      questions[1][1] = "a";
                                      //correct answer
29
      questions[1][2] = "multipleChoice"; //Question type //2nd dimension (column 1)
      questions[1][3] = "2. If you feel depressed and have trouble sleeping for two weeks, what should you do?";
32
      questions[1][5] = "B. Try some sleep medicin";
                                            //2nd dimension (column 3)
      questions[1][6] = "C. Try my friend's anti-depressed ";
37
          //Question 3 Data
      questions[2] = new Array();
                                        //create 1st dinension (row)
      questions[2][0] = "3";
                                     //Question iD
41
42
      questions[2][1] = "b";
                                      //correct answer
      questions[2][2] = "multipleChoice"; //Question type //2nd dimension (column 1)
      questions[2][3] = "3. what causes heart diseases?"; //Question //2nd dimension (column 2)
44
      47
      questions[2][6] = "C. None of above";
```

```
//Ouestion 4 Data
52
       questions[3] = new Array();
                                            //create 1st dinension (row)
       questions[3][0] = "4";
                                            //Ouestion iD
54
                          //correct answer
       questions[3][1] = "c";
       questions[3][2] = "multipleChoice"; //Question type //2nd dimension (column 1)
       questions[3][3] = "4. What are the early signs of diabetes?"; //Question //2nd dimension (column 2)
56
       57
                                  //2nd dimension (column 3)
       questions[3][5] = "B. Sweating";
       questions[3][6] = "C. Excessive thirst and hunger";
62
           //Question 5 Data
64
       questions[4] = new Array();
                                           //create 1st dinension (row)
       questions[4][0] = "5";
                                            //Question iD
       questions[4][1] = "b";
                           //correct answer
67
       questions[4][2] = "multipleChoice"; //Question type //2nd dimension (column 1)
       questions[4][3] = "5. What foods cause high blood pressure?"; //Question //2nd dimension (column 2)
       70
       questions[4][5] = "B. Canned soups";
                                                    //2nd dimension (column 3)
       questions[4][6] = "C. Rice";
71
72
73
```

Code (Milestone#2.2)

```
for (a = 0; a < questions.length; a++){</pre>
   renderQuestion(a);
 // Render multiple choice function
function renderQuestion(i){
   var questionName = "question" + i;
  if (questions[i][2] == "multipleChoice"){
  document.write("" + questions[i][3] + "");
  document.write("<input type='radio' id='" + 'a' + questions[i][0] + "' + name='" + questionName + "' value='" + questions[i][4] + "'>" +
  document.write("<input type='radio' id='" + 'b' + questions[i][0] + "' + name='" + questionName + "' value='" + questions[i][5] + "'>" +
  document.write("<input type='radio' id='" + 'c' + questions[i][0] + "' + name='" + questionName + "' value='" + questions[i][6] + "'>" +
```

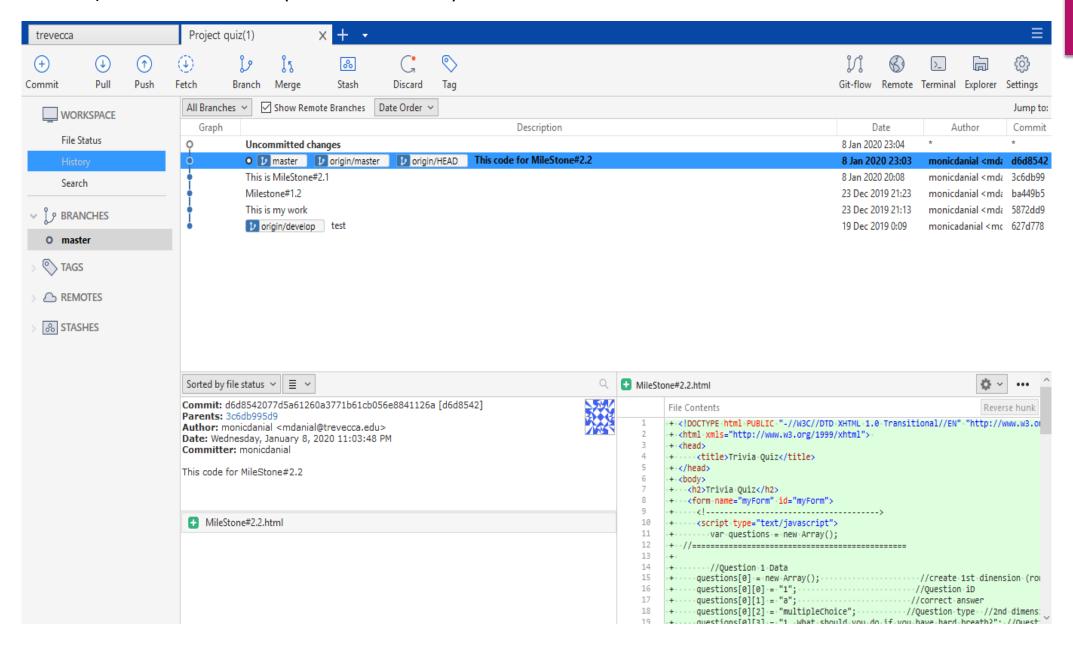
Code (Milestone#2.2)

```
101
102
          function testAnswers(){
103
               var userSelected = ""; //intialize the variable
104
105
               correct = 0:
                               //intialize the variable
               incorrect = 0;  //intialize the variable
106
107
               for (i = 0; i < questions.length; i++){</pre>
108
109
110
                   if (questions[i][2] == "multipleChoice"){
111
                   var correctAnswer = questions[i][1]; //capture the correct answer from the array
                   alert("Correct answer is " + correctAnswer);
112
113
                   var myElement = "a" + (i + 1); // these are the radio button user can select
114
115
                   if(document.getElementById(myElement).checked == true){
116
                       userSelected = "a";
117
118
119
120
                   var myElement = "b" + (i + 1);
121
                   if(document.getElementById(myElement).checked == true){
122
                       userSelected = "b";
123
124
125
                   var myElement = c + (i + 1);
126
127
                   if(document.getElementById(myElement).checked == true){
128
                       userSelected = "c";
129
130
```

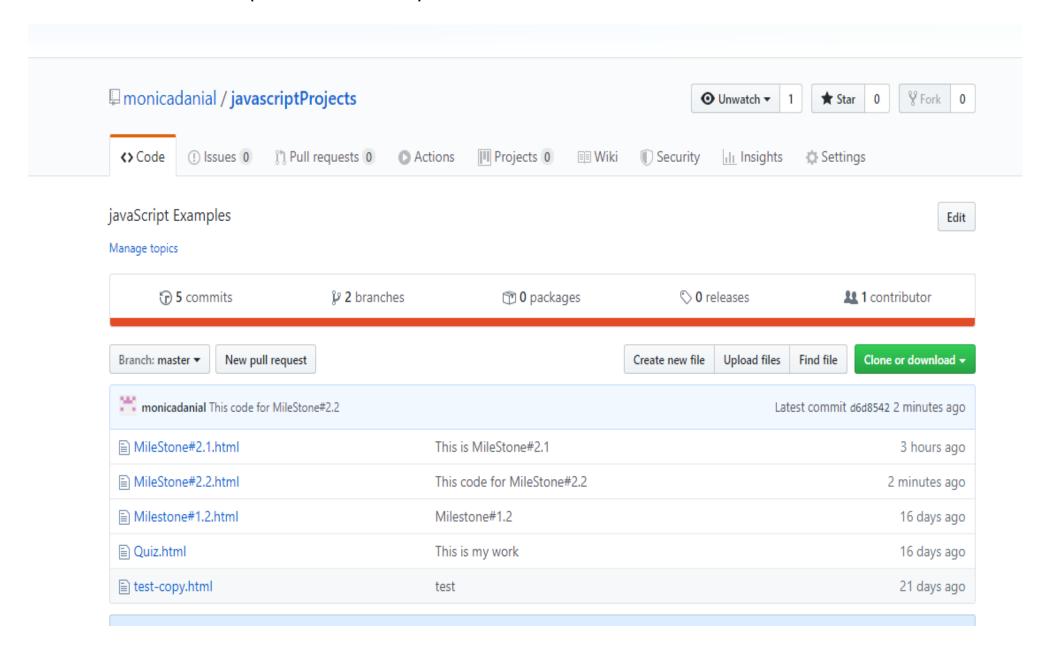
Code (Milestone#2.2)

```
130
131
132
133
134
                  if(userSelected == correctAnswer)
135
                      correct++;
136
137
                  else
                  incorrect++;
138
139
140
141
142
143
144
145
                 //Grading and summary results to the user
146
                   var finalScore = Math.round((correct / questions.length) * 100);
147
                   alert ("Your Final Score is " + finalScore + "%");
148
149
150
           //======End of testAnswers function ==========
151
152
      </script>
153
          </form>
154
155
          <input type="submit" onclick="return testAnswers()">
156
157
158
      </body>
      </html>
159
```

History in Source Tree (Milestone#2.2)



Code files in GitHub (Milestone#2.2)



MileStone #3.1

Code (Milestone#3.1) Add fill in blank questions

```
73
74
75
           //Question 6 (Text-Input2)
76
77
        questions[5] = new Array();
78
        questions[5][0] = "6";
79
        questions[5][1] = "smoking";
                                            //correct answer
        questions[5][2] = "fillBlank";
                                            //Question type
81
        questions[5][3] = "6. What causes lung cancer?"; //Question
82
83
84
85
           //Question 7 (Text- Input2)
87
        questions[6] = new Array
        questions[6][0] = "7";
        questions[6][1] = "37";
89
        90
        questions[6][3] = "7. what is the normal body temperatur in degrees?";
91
                                                                       //Ouestion
92
93
```

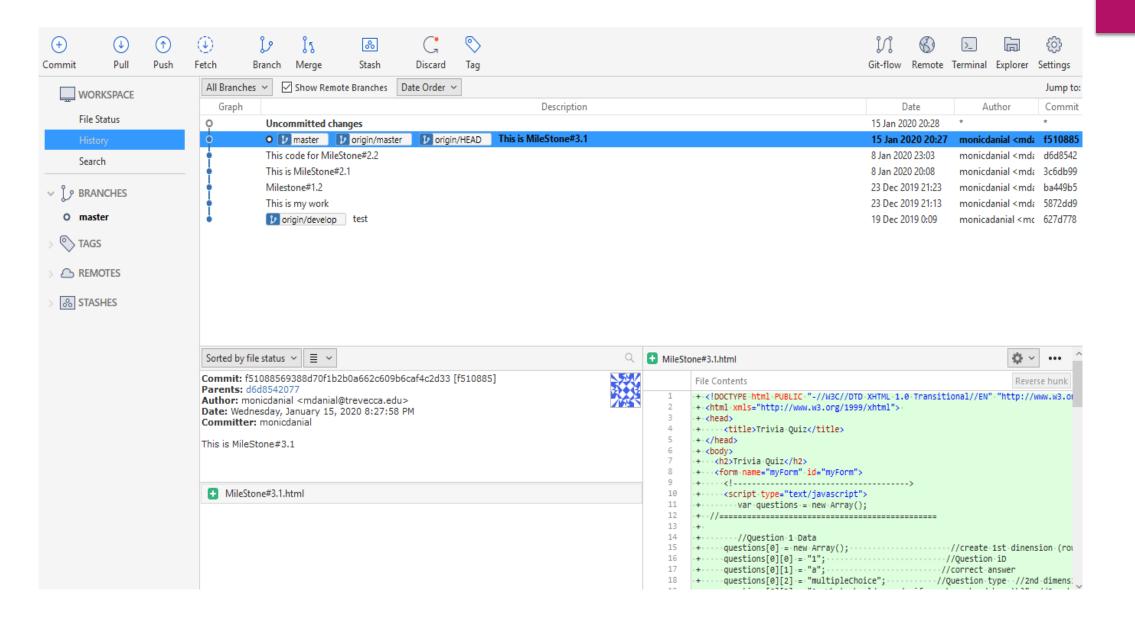
Code (Milestone#3.1) Render fill in blank questions

```
if (questions[i][2] == "fillBlank"){
117
118
119
           document.write("\(\sigma\rangle\)" + questions[i][3] + "\(\sigma\rangle\)");
120
           document.write("<input type='text' id='" + 'a' + questions[i][0] + "' + name='" + questionName + "'>" + "<br>" + "<br>");
121
122
123
124
125
126
127
```

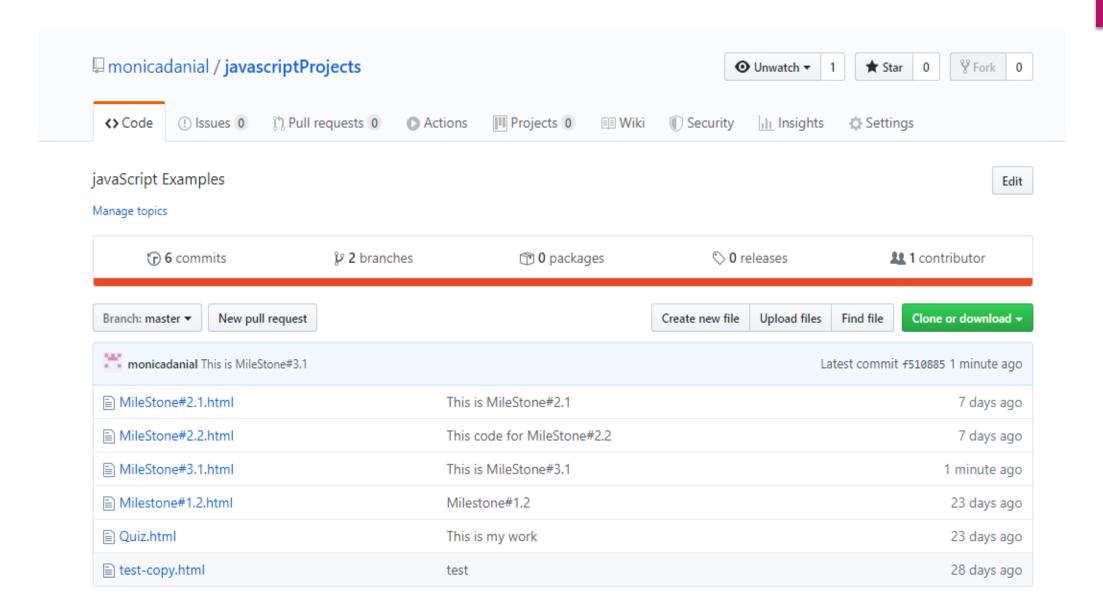
Code (Milestone#3.1) Check fill in blank answers

```
174
         // test fill blank answer
175
176
         if (questions[i][2] == "fillBlank"){
177
          var correctAnswer = questions[i][1];
178
          var myElement = "a" + (i+1);
          if(document.getElementById(myElement).value == correctAnswer || document.getElementById(myElement).value == correctAnswer.toUpperCase()) {
179
                  correct++;
          else{incorrect++;}
182
         //Grading and summary results to the user
           var finalScore = Math.round((correct / questions.length) * 100);
190
           alert ("Your Final Score is " + finalScore + "%");
```

History in Source Tree (Milestone#3.1)



Code files in GitHub (Milestone#3.1)



MileStone #3.2

Code (Milestone#3.2) User choose number of questions

```
219
          \langle P \rangle
220
              Number of Questions <BR>
221
              <SELECT name=cboNoQuestions size=1>
222
                  <OPTION value=1>1
223
                   <OPTION value=2>2</OPTION>
224
                   <OPTION value=3>3 <OPTION value=4>4
225
                   <OPTION value=5>5 </OPTION>
226
                   <OPTION value=6>6 
227
                   <OPTION value=7>7</OPTION>
228
229
                  </SELECT>
              </P>
230
231
```

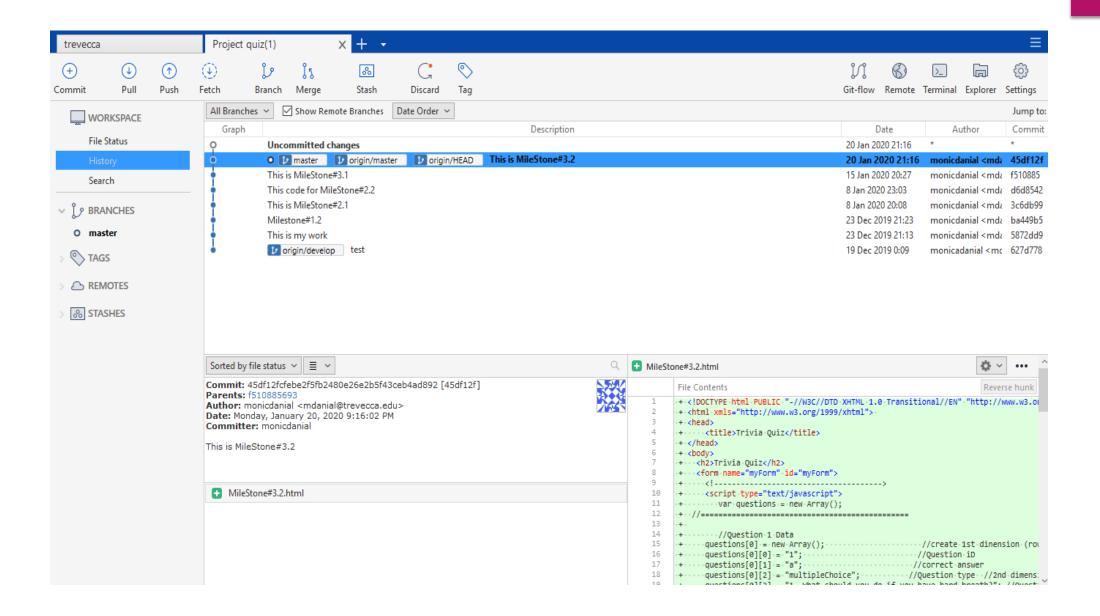
Code (Milestone#3.2) Time limit

```
226
             <!-----timer-->
227
228
             Time Limit<br>>
229
                 <SELECT id="mySelect" onchange="myFunction()">
230
                   <OPTION value= ∅ >No Time Limit 
231
                   OPTION value=60 1 Minute </OPTION>
232
                   <OPTION value=180 >3 Minutes</OPTION>
233
234
                   <OPTION value=300>5 Minutes </oPTION>
                 </SELECT>
235
236
237
             238
```

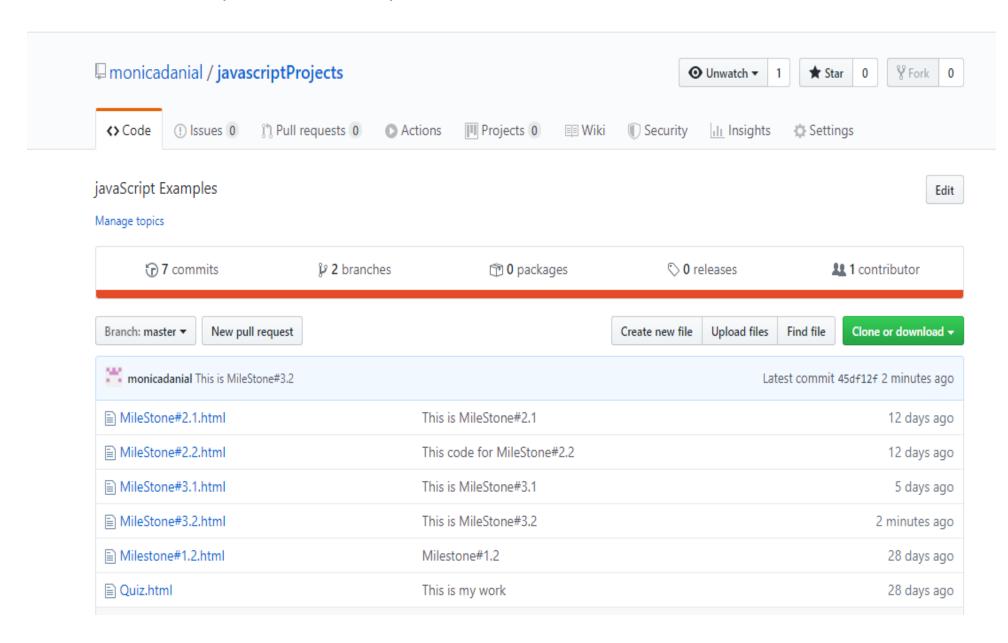
Code (Milestone#3.2) Time limit

```
132
       133
134
      function myFunction() {
135
      var x = document.getElementById("mySelect").value;
136
      document.getElementById("demo").innerHTML = "You set the timer for: " + x + " Seconds";
137
138
139
140
```

History in Source Tree (Milestone#3.2)



Code files in GitHub (Milestone#3.2)



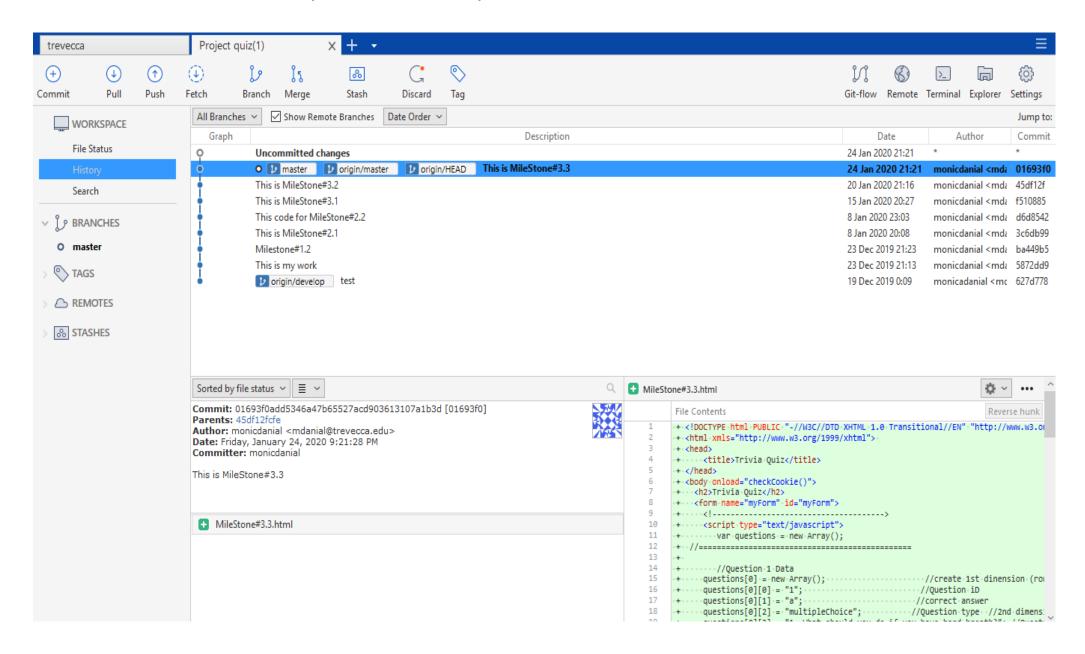
MileStone #3.3

Code (Milestone#3.3) Store user's information

```
6
7 <body onload="checkCookie()">
8
```

```
//=========Cookie==================
215
      function createCookie(cookieName,cookieValue,daysToExpire)
216
217
                var date = new Date();
218
                date.setTime(date.getTime()+(daysToExpire*24*60*60*1000));
219
                document.cookie = cookieName + "=" + cookieValue + "; expires=" + date.toGMTString();
220
221
          function accessCookie(cookieName)
222
223
224
                var name = cookieName + "=";
                var allCookieArray = document.cookie.split(';');
                for(var i=0; i<allCookieArray.length; i++)</pre>
                  var temp = allCookieArray[i].trim();
228
                  if (temp.indexOf(name)==0)
229
                  return temp.substring(name.length,temp.length);
230
232
                return "";
233
          function checkCookie()
234
235
                var user = accessCookie("testCookie");
236
                if (user!="")
                alert("Welcome Back " + user + "!!!");
238
239
                else
240
                  user = prompt("Please enter your name");
241
                  num = prompt("How many days you want to store your name on your computer?");
242
                  if (user!="" && user!=null)
243
244
                  createCookie("testCookie", user, num);
246
```

History in Source Tree (Milestone#3.3)



Code files in GitHub (Milestone#3.3)

