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1  var userAnswers = [];  
2  
3  function score(list) {  
4      var totalCorrect = 0;  
5      for (var i = 0; i < list.length; i++) {  
6          if (list[i] == "correct") {  
7              totalCorrect = totalCorrect + 1;  
8          }  
9      }  
10     return totalCorrect;  
11 }  
12  
13 function question(answer, input) {  
14     if (input == answer) {  
15         appendItem(userAnswers, "correct");  
16     } else {  
17         appendItem(userAnswers, "wrong");  
18     }  
19 }  
20  
21 onEvent("startButton", "click", function() {  
22     setScreen("q1_Screen");  
23 });  
24  
25 onEvent("confirm1", "click", function() {  
26     var user_input = getText("input1");  
27     question(1988, user_input);  
28     setScreen("q2_Screen");  
29     setText("input1", "");  
30 });  
31  
32 onEvent("confirm2", "click", function() {  
33     var user_input = getText("input2");  
34     question("Medicine", user_input);  
35     setScreen("q3_Screen");  
36     setText("input2", "");  
37 });  
38  
39 onEvent("confirm3", "click", function() {  
40     var user_input = getText("input3");  
41     question("pedals", user_input);  
42     setScreen("q4_Screen");  
43     setText("input3", "");
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44     });
45
46     onEvent("confirm4", "click", function() {
47         var user_input = getText("input4");
48         question("Oxford", user_input);
49         setScreen("q5_Screen");
50         setText("input4", "");
51     });
52
53     onEvent("confirm5", "click", function() {
54         var user_input = getText("input5");
55         question("Eternal", user_input);
56         setScreen("resultsScreen");
57         setText("input5", "");
58         setText("correctDisplay", "Correct: " + score(userAnswers));
59         setText("wrongDisplay", "Wrong: " + (5 - score(userAnswers)));
60     });
61
62     onEvent("tryAgainButton", "click", function() {
63         for (var i = 0; i < 5; i++) {
64             removeItem(userAnswers, (4 - i));
65         }
66         setScreen("startScreen");
67     });
```