Tree: 675ff2c4c5 ▼

bowling-challenge / SpecRunner.html

Find file

Copy path

Fetching contributors...

</html>

26

Cannot retrieve contributors at this time

```
27 lines (21 sloc) | 757 Bytes
       <!DOCTYPE html>
   2
       <html>
   3
       <head>
   4
         <meta charset="utf-8">
   5
         <title>Jasmine Spec Runner v2.8.0</title>
   6
         <link rel="shortcut icon" type="image/png" href="lib/jasmine-2.8.0/jasmine_favicon.png">
   7
   8
         <link rel="stylesheet" href="lib/jasmine-2.8.0/jasmine.css">
   9
  10
         <script src="lib/jasmine-2.8.0/jasmine.js"></script>
         <script src="lib/jasmine-2.8.0/jasmine-html.js"></script>
  11
         <script src="lib/jasmine-2.8.0/boot.js"></script>
  12
  13
  14
         <script src="src/game.js"></script>
         <script src="src/validator.js"></script>
  15
         <script src="src/frameBuilder.js"></script>
  16
  17
         <script src="src/frame.js"></script>
         <script src="src/helpers.js"></script>
  18
  19
  20
         <script src="spec/validatorSpec.js"></script>
         <script src="spec/featureSpec.js"></script>
  21
  22
       </head>
  23
  24
       <body>
  25
       </body>
```

```
makersacademy / bowling-challenge
                   bowling-challenge / bowling.html
 Tree: 675ff2c4c5 ▼
                                                                                                                       Find file
                                                                                                                                 Copy path
 Fetching contributors...
 Cannot retrieve contributors at this time
 154 lines (143 sloc) 5 KB
         <!DOCTYPE html>
    2
    3
         <html>
    4
    5
         <head>
    6
           <meta charset="utf-8">
    7
           <title>Bowling Contraption</title>
    8
           <link href="https://fonts.googleapis.com/css?family=Droid+Serif" rel="stylesheet">
    9
           <link rel="stylesheet" type="text/css" href="lib/bowling/style.css">
   10
           <script type="text/javascript" src="jquery-3.2.1.js"></script>
           <script src="src/game.js"></script>
   11
   12
           <script src="src/validator.js"></script>
   13
           <script src="src/frameBuilder.js"></script>
   14
           <script src="src/frame.js"></script>
   15
           <script src="src/helpers.js"></script>
   16
           <script src="src/interface.js"></script>
           <script src="src/spiritBowlers.js"></script>
   17
   18
           <h1>Bowling Contraption</h1>
   19
         </head>
   20
   21
         <body class="main">
   22
   23
           <section class="message">
   24
            Input your scores:
   25
           </section>
   26
   27
           <form id="scores_submission">
             <section class="score" id="input">
   28
               <div class="frame_box">
   29
                 <div class="frame_header">Frame 1:</div>
   30
   31
                 <select class="roll_1" id="1"></select>
   32
                 <select class="roll_2" id="2"></select>
   33
               </div>
               <div class="frame_box">
   34
   35
                 <div class="frame_header">Frame 2:</div>
                 <select class="roll_1" type="text" id="3"></select>
   36
   37
                 <select class="roll_2" type="text" id="4"></select>
   38
               </div>
   39
               <div class="frame_box">
   40
                 <div class="frame_header">Frame 3:</div>
                 <select class="roll_1" type="text" id="5"></select>
   41
   42
                 <select class="roll_2" type="text" id="6"></select>
               </div>
   43
               <div class="frame_box">
   44
                 <div class="frame_header">Frame 4:</div>
   45
                 <select class="roll_1" type="text" id="7"></select>
   46
   47
                 <select class="roll_2" type="text" id="8"></select>
               </div>
   48
               <div class="frame_box">
   49
   50
                 <div class="frame_header">Frame 5:</div>
   51
                 <select class="roll_1" type="text" id="9"></select>
   52
                 <select class="roll_2" type="text" id="10"></select>
   53
               </div>
   54
               <div class="frame_box">
   55
                 <div class="frame_header">Frame 6:</div>
   56
                 <select class="roll_1" type="text" id="11"></select>
   57
                 <select class="roll_2" type="text" id="12"></select>
   58
               </div>
   59
               <div class="frame_box">
                 <div class="frame_header">Frame 7:</div>
   60
                 <select class="roll_1" type="text" id="13"></select>
   61
                 <select class="roll_2" type="text" id="14"></select>
   62
               </div>
   63
   64
               <div class="frame_box">
   65
                 <div class="frame_header">Frame 8:</div>
                 <select class="roll_1" type="text" id="15"></select>
   66
                 <select class="roll_2" type="text" id="16"></select>
   67
               </div>
   68
               <div class="frame_box">
   69
   70
                 <div class="frame_header">Frame 9:</div>
   71
                 <select class="roll_1" type="text" id="17"></select>
   72
                 <select class="roll_2" type="text" id="18"></select>
               </div>
   73
   74
               <div class="frame_box" style="width: 135px;">
   75
                 <div class="frame_header">Frame 10:</div>
   76
                 <select class="roll_1" type="text" id="19"></select>
                 <select class="roll_2" type="text" id="20"></select>
   77
                 <select class="roll_3" type="text" id="21"></select>
   78
   79
               </div>
   80
             </section>
   81
             <section>
   82
               <div class="error" id="error message"></div>
               <div class="button">
   83
   84
                 <button id="submit_score" type="submit" class="submit_button" disabled>Score</button>
   85
               </div>
               <div class="button">
   86
   87
                 <button id="reset" type="submit" class="submit_button">Reset
   88
               </div>
   89
             </section>
   90
           </form>
   91
   92
           <section class="break">
   93
           </section>
   94
   95
           <section class="hidden_result" id="output">
   96
             <div class="frame_box">
   97
               <div class="frame_header">Score:</div>
   98
               <div class="frame_score" id="f1"></div>
   99
             </div>
             <div class="frame_box">
  100
  101
               <div class="frame_header">Score:</div>
  102
               <div class="frame_score" id="f2"></div>
  103
             </div>
  104
             <div class="frame_box">
  105
               <div class="frame_header">Score:</div>
               <div class="frame_score" id="f3"></div>
  106
             </div>
  107
  108
             <div class="frame_box">
               <div class="frame_header">Score:</div>
  109
  110
               <div class="frame_score" id="f4"></div>
  111
             </div>
  112
             <div class="frame_box">
  113
               <div class="frame_header">Score:</div>
  114
               <div class="frame_score" id="f5"></div>
  115
             </div>
  116
             <div class="frame_box">
  117
               <div class="frame_header">Score:</div>
  118
               <div class="frame_score" id="f6""></div>
             </div>
  119
  120
             <div class="frame_box">
  121
               <div class="frame_header">Score:</div>
  122
               <div class="frame_score" id="f7"></div>
  123
             </div>
  124
             <div class="frame_box">
  125
               <div class="frame_header">Score:</div>
               <div class="frame_score" id="f8"></div>
  126
  127
             </div>
  128
             <div class="frame_box">
  129
               <div class="frame_header">Score:</div>
  130
               <div class="frame_score" id="f9"></div>
  131
             </div>
  132
             <div class="frame_box">
  133
               <div class="frame_header">Score:</div>
  134
               <div class="frame_score" id="f10"></div>
             </div>
  135
  136
           </section>
  137
           <section class="hidden_results_message" id="output_messages">
  138
  139
  140
              Total Score: <span id="total"></span>
  141
             142
             >
  143
              Your Spirit Bowler:
  144
             145
           </section>
```

146

147148

149

150

151

152

153

</section>

</body>

</html>

<section id="spirit_bowler" class="hidden_spirit_bowler">

<div class="spirit photo" id="face"></div>

<div class="spirit_bio" id="bio"></div>

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58 59

60

6162

63

64

65

66

67

68

69

70

7172

73

74

7576

77

78

79

80

81

8283

84

85

86

87 88

89

90

9192

93

94

95

96

97

98

99

100

101

102

103

104

105

106107

108

109110

111

112

113

114

115

116

117

118119

120

121122

123

124

125

126127128

129130

131

132

133134

135

136

137

138139

140

141

142

143

144

145

146

147

148

149

150

151

152

153154

155156157

158

159

160

161

162

163

164

165166

167

168169

170

171

172

173

174

175

}

}

}

}

}

}

}

}

}

}

}

}

}

}

}

}

.break {

select {

.roll_3 {

}

}

}

roll_1 {

roll_2 {

.frame_box {

width: 90px;

height: 70px;

.frame_header {

width: 90px;

height: 35px;

float: top;

width: 43px;
height: 50px;

float: left;

width: 43px;

height: 50px;

float: center;

font-size: 16px;

text-align: center;

border-color: black;

margin-left: 1px;

width: 43px;

height: 50px;

float: right;

.frame_score_header {

width: 90px;

height: 35px;

float: top;

width: 90px;

height: 35px;

text-align: center;

text-align: left;

margin-top: 20px;

text-align: left;

margin-top: 20px;

margin-left: 60px;

.hidden_results_message {

text-align: left;

margin-top: 20px;

margin-left: 100px;
visibility: hidden;

width: 100%;
height: 40px;

.spirit_photo {

width: 450px;

height: 300px;

float: left;

width: 550px;

height: 300px;

margin-left: 450px;

max-width: 100%;

max-height: 100%;

margin-left:auto;

margin-right:auto;

font-family: 'Droid Serif', serif;

background-color: #CCCCB2;

display:block;

border: 0;

.submit_button {

float: right;

margin: 40px;

margin-top: 20px;

margin-right: 20px;

border-color: black;

-webkit-appearance: none;

-moz-appearance: none;

text-indent: 15px;
text-overflow: '';

outline: none;

select:disabled {

color: black;

select::-ms-expand {

input, button{

display: none;

outline: none;

vertical-align: center;

.spirit_bio {

.spirit_face {

margin-left: 40px;

margin-right: 25px;

width: 100%;

height: 40px;

.results_message {

width: 100%;
height: 40px;

.frame_score {

.message {

font-size: 16px;

text-align: center;

border-color: black;

font-size: 16px;

text-align: center;

border-color: black;

display: inline-block;

Find file

Copy path

Tree: 675ff2c4c5 > bowling-challenge / spec / featureSpec.js

Find file

Copy path

```
Fetching contributors...
```

Cannot retrieve contributors at this time

```
85 lines (67 sloc) | 2.86 KB
  1
       'use strict';
  2
  3
      describe('Feature Tests', function() {
  4
          var game;
  5
  6
          var rollsA = [0, 5, 6, 2, 8, 0, 9, 0, 8, 0, 3, 3, 9, 0, 1, 6, 5, 1, 8, 0];
  7
          var rollsB = [7, 2, 3, 3, 5, 5, 6, 0, 6, 1, 4, 5, 5, 3, 1, 6, 9, 1, 8, 0];
  8
          var rollsC = [10, 5, 1, 9, 1, 7, 3, 10, 10, 9, 1, 10, 10, 10, 10, 9];
  9
          10
 11
 12
          var resultA = 74;
 13
          var resultB = 94;
          var resultC = 217;
 14
          var resultD = 300;
 15
 16
          var resultE = 0;
 17
          beforeEach(function () {
 18
 19
              game = new Game();
 20
          });
 21
 22
          describe('Correctly computes totals', function() {
 23
              it('returns correct score of 74 for Rolls A: [' + rollsA + ']', function() {
                  game.compute(rollsA);
 24
 25
                  expect(game.total).toBe(resultA);
              });
 26
 27
              it('returns correct score of 94 for Rolls B: [' + rollsB + ']', function() {
 28
                  game.compute(rollsB);
 29
                  expect(game.total).toBe(resultB);
 30
 31
              });
 32
              it('returns correct score of 217 for Rolls C: [' + rollsC + ']', function() {
 33
 34
                  game.compute(rollsC);
 35
                  expect(game.total).toBe(resultC);
 36
              });
 37
              it('returns correct score of 300 for Rolls D: [' + rollsD + ']', function() {
 38
                  game.compute(rollsD);
 39
                  expect(game.total).toBe(resultD);
 40
              });
 41
 42
              it('returns correct score of 0 for Rolls E: [' + rollsE + ']', function() {
 43
                  game.compute(rollsE);
 44
                  expect(game.total).toBe(resultE);
 45
              });
 46
          });
 47
 48
 49
          describe('Recognizes invalid inputs', function() {
              it('Returns invalid input for adultered Rolls A (one roll > 10)', function() {
 50
                  rollsA[6] = 11;
 51
 52
                  expect(game.compute(rollsA)).toBe('Invalid input');
              });
 53
 54
 55
              it('Returns invalid input for adultered Rolls B (two-roll frame > 10)', function() {
                  rollsB[0] = 9;
 56
                  expect(game.compute(rollsA)).toBe('Invalid input');
 57
 58
              });
 59
              it('Returns invalid input for adultered Rolls C (one roll missing)', function() {
 60
                  rollsC.pop();
 61
                  expect(game.compute(rollsC)).toBe('Invalid input');
 62
              });
 63
 64
              it('Returns invalid input for adultered Rolls D (an extra roll)', function() {
 65
                  rollsD.push(10);
 66
                  expect(game.compute(rollsD)).toBe('Invalid input');
 67
              });
 68
 69
 70
              it('Returns invalid input for adultered Rolls E (one roll is a digit)', function() {
                  rollsE[5] = 'k';
 71
                  expect(game.compute(rollsE)).toBe('Invalid input');
 72
 73
              });
 74
              it('Returns invalid input for empty array', function() {
 75
 76
                  expect(game.compute([])).toBe('Invalid input');
 77
              });
  78
              it('Returns invalid input for wrong type of input', function() {
 79
 80
                  expect(game.compute('72335560614553169180')).toBe('Invalid input');
              });
 81
          });
 82
      });
 83
 84
```

```
bowling-challenge / spec / validatorSpec.js
Tree: 675ff2c4c5 ▼
                                                                                                                      Find file
                                                                                                                                Copy path
Fetching contributors...
Cannot retrieve contributors at this time
141 lines (113 sloc) 5.09 KB
       'use strict';
  1
  2
   3
       describe('Validator', function() {
  4
           var validator;
  5
  6
           beforeEach(function () {
   7
               validator = new Validator();
           });
  8
  9
          describe('validate', function() {
  10
               it('calls validateScores with rolls', function() {
  11
                   spyOn(validator, '_validateScores');
  12
  13
                   validator.validate([1, 2])
                   expect(validator._validateScores).toHaveBeenCalledWith([1, 2]);
  14
  15
               });
  16
  17
               it('calls validateFrames with rolls', function() {
                   spyOn(validator, '_validateFrames');
  18
  19
                   validator.validate([1, 2])
  20
                   expect(validator._validateFrames).toHaveBeenCalledWith([1, 2]);
  21
               });
  22
           });
  23
           describe('resetFrames', function() {
  24
  25
               it('resets numberOfFrames to 0', function() {
  26
                   validator._numberOfFrames = 10;
                   validator.resetFrames();
  27
  28
                   expect(validator._numberOfFrames).toBe(0);
  29
               });
           });
  30
  31
  32
           describe('validateScores', function() {
               it('returns true if all rolls < 11', function() {</pre>
  33
  34
                   expect(validator._validateScores([10, 2, 8])).toBe(true);
               });
  35
  36
  37
               it('returns false if a roll is > 10', function() {
  38
                   expect(validator._validateScores([10, 2, 11])).toBe(false);
  39
               });
  40
           });
  41
  42
           describe('validateFrames', function() {
  43
               it('directs to frame builder with first roll and three scoring rolls if strike', function() {
                   spyOn(validator, '_buildFrame').and.callThrough();
  44
                   validator._validateFrames([10, 3, 5, 7, 2]);
  45
                   expect(validator._buildFrame).toHaveBeenCalledWith([10], [10, 3, 5]);
  46
  47
               });
  48
               it('directs to frame builder with first two rolls and three scoring rolls if spare', function() {
  49
                   spyOn(validator, '_buildFrame').and.callThrough();
  50
  51
                   validator._validateFrames([7, 3, 5, 7, 2]);
  52
                   expect(validator._buildFrame).toHaveBeenCalledWith([7, 3], [7, 3, 5]);
               });
  53
  54
  55
               it('directs to frame builder with first two rolls and two scoring rolls otherwise', function() {
  56
                   spyOn(validator, '_buildFrame').and.callThrough();
  57
                   validator._validateFrames([7, 2, 5, 7, 2]);
  58
                   expect(validator._buildFrame).toHaveBeenCalledWith([7, 2], [7, 2]);
               });
  59
  60
               it('validates first frame', function() {
  61
                   spyOn(validator, '_validateFrame').and.callThrough();
  62
                   validator._validateFrames([3, 4, 5, 3]);
  63
                   expect(validator._validateFrame).toHaveBeenCalledWith([3, 4]);
  64
               });
  65
  66
               it('validates last frame if 10th', function() {
  67
                   spyOn(validator, '_validateLastFrame').and.callThrough();
  68
                   validator._numberOfFrames = 9;
  69
  70
                   validator._validateFrames([10, 4, 5]);
  71
                   expect(validator._validateLastFrame).toHaveBeenCalledWith([10, 4, 5]);
               });
  72
  73
  74
               it('directs to frame builder with entire rolls array if frame is 10th', function() {
  75
  76
                   spyOn(validator, '_buildFrame').and.callThrough();
  77
                   validator._numberOfFrames = 9;
  78
                   validator._validateFrames([7, 2, 5, 7, 2]);
                   expect(validator._buildFrame).toHaveBeenCalledWith([7, 2, 5, 7, 2], [7, 2, 5, 7, 2], 9);
  79
               });
  80
  81
  82
               it('breaks the cycle if frame is 10th', function() {
  83
                   validator._numberOfFrames = 9;
                   expect(validator._validateFrames([10, 4, 5])).toBe(true);
  84
  85
               });
  86
           });
  87
  88
           describe('validateFrame', function() {
  89
               it('returns true if sum of frame rolls <= 10', function() {</pre>
  90
                   expect(validator._validateFrame([8, 2])).toBe(true);
  91
  92
               });
  93
  94
               it('returns false otherwise', function() {
                   expect(validator._validateFrame([8, 5])).toBe(false);
  95
               });
  96
  97
           });
  98
           describe('validateLastFrame', function() {
 99
               it('returns true if first roll is 10', function() {
 100
                   expect(validator._validateLastFrame([10, 7, 8])).toBe(true);
 101
               });
 102
 103
               it('returns true if sum of first two rolls is 10', function() {
 104
                   expect(validator._validateLastFrame([3, 7, 8])).toBe(true);
 105
               });
 106
 107
               it('returns false if sum of first two rolls < 10', function() {</pre>
 108
                   expect(validator._validateLastFrame([2, 7, 8])).toBe(false);
 109
               });
 110
 111
               it('returns false if sum of first two rolls > 10 without a strike at the beginning', function() {
 112
                   expect(validator._validateLastFrame([6, 7, 8])).toBe(false);
 113
               });
 114
 115
               it('returns false if there are more than 3 rolls', function() {
 116
                   expect(validator._validateLastFrame([2, 7, 8, 6])).toBe(false);
 117
               });
 118
           });
 119
 120
           describe('isStrike', function() {
 121
 122
               it('returns true first roll is 10', function() {
 123
                   expect(validator._isStrike([10, 3, 5])).toBe(true);
               });
 124
 125
               it('returns false otherwise', function() {
 126
                   expect(validator._isStrike([7, 3, 5])).toBe(false);
 127
               });
 128
           });
 129
 130
           describe('isSpare', function() {
 131
```

it('returns true sum of first two rolls is 10', function() {

expect(validator._isSpare([7, 3, 5])).toBe(true);

expect(validator._isSpare([6, 3, 5])).toBe(false);

it('returns false otherwise', function() {

132

133

134

135

136

137

138

139

140

});

});

});

});

bowling-challenge / spirit_bowlers / bios / 0.txt Tree: 675ff2c4c5 ▼ Find file Copy path Fetching contributors... Cannot retrieve contributors at this time 11 lines (5 sloc) 170 Bytes Oscar Manzana Age: 1 Favourite word: fruchtzubereitung 8 Likes: User Stories 9 Favourite Quote: "In the struggle between yourself and the world, hold the world's coat." 10

10

Favourite Quote: "You may never get to touch the Master, but you can tickle his creatures."

10

Fetching contributors...

Cannot retrieve contributors at this time

11 lines (5 sloc) | 193 Bytes

Belinda Power-Flakes

Age: 100

Favourite weekday: Tuesdays
Future Plans: fuck that shit

Favourite Quote: "Flow more sicker, so much shake in the street / They measure my weight in Richter"

9

10

Tree: 675ff2c4c5 ▼ bowling-challenge / spirit_bowlers / bios / 200.txt Find file Copy path Fetching contributors... Cannot retrieve contributors at this time 11 lines (5 sloc) 248 Bytes Jamie Schlaudraff 2 3 Hobbies: solitude 6 Eyes: < 1 Yearnings: lighter fluid, a whiff of life, even if in the form of pain 8

Favourite Quote: "Whiskey is not incompatible with theology, particularly magic whiskey that is ancient and also a week old."

bowling-challenge / spirit_bowlers / bios / 250.txt Tree: 675ff2c4c5 ▼ Find file Copy path Fetching contributors... Cannot retrieve contributors at this time 11 lines (5 sloc) | 154 Bytes Yasujiro Naruse 3 Hobbies: screaming, shame Misses: public outrage Future Plans: left 8 9 Favourite Quote: "The blood that soils your body becomes stars." 10

Tree 675ff2c4c5 ▼ bowling-challenge / spirit_bowlers / bios / 299.txt

Fetching contributors...

© Cannot retrieve contributors at this time

7 lines (3 sloc) | 597 Bytes

1 Magnus Fonseca
2 3 4 Favourite Movie Character: Geneviève Emery

Favourite quote: "In Evelyn's face, I saw the travels of Marco Polo, the fall of Constantinople, the irredentist yearnings of H