about to rework gameflow, might branch

Browse files

master

kkrog committed 38 minutes ago1 parent 54e1ce2 commit 890a34b23dcc373a3c24a54fddf94bdbe8b26178

Showing 4 changed files with 23 additions and 10 deletions.

Unified Split

```
10 README.md
      43
43
              ______
44
      44
             Game Design Notes:
             The GUESSATRONIC robot is on your screen, threatening a randomly displayed imaginary
45
      45
            creature. The only way to save the creature is to guess the word and defeat Guessatronic. A
            correct letter stops the robot from moving, but an incorrect guess moves it closer. If it
            captures the creature, the game ends.
      46
      47
46
             Easy Level: all words 4 letters or less, no timer, wrong guesses same as twice letters in
            word;
      48
47
      49
             Medium Level: words up to 6 letters, no timer, wrong guesses same as letters in word;
      50
48
      51
             Hard Level: words 4 to 6 letters, 1 minute timer; wrong guesses 3/4 of word length;
      52
49
             Extreme Level: words 6-8 letters, 30 second timer; wrong guesses half of word length
51
             Music and sound effects obtained from https://www.zapsplat.com.
52
      57
             Certain sound effects edited using NCH MixPad.
53
           - All illustrations original work of Ren Krog.
      58
           + All illustrations original work of Ren Krog.
           + *Tried a method of playthrough where all guesses equal to 2x word length - actually pretty
            hard, so reverting to original strategy.
```

```
17 easyGame.js
       28
              //wc is wrong guess count
29
       29
              let wc=0;
              //mp is max plays
31
            - let mp=2*swL;
            + let mp=3*swL;
       31
              //gc is good guess count
              let gc=0;
34
       34
              //ga is good array
       39
              let baro=document.getElementById('barometer');
              let pauvre=document.getElementById('saveWrap');
```

```
41
        41
42
              - //Bug Note - If finish word correctly after reaching Warning stage, no WIN...BUT not always!
        42
              + //Bug Note - If finish word correctly after reaching Warning stage, no WIN...BUT not always!
43
        43
                let guess=()=>{
        44
                    let gl=gb.value;
        45
              + //regexp for only alpha characters goes here!
45
        46
                    if((guesses.includes(gl))||(wrongLetters.includes(gl))){
        47
                        let bob=document.createElement("div");
47
                        bob.textContent="Letter already used. Please guess a new letter.";
                        $('#guessWrap').alert('show');
        65
                    } else if(splitWord.includes(gl)){
                        gc++;
                        if(((gc+wc)<=mp)&&(JSON.stringify(splitWord)===JSON.stringify(guesses))){</pre>
                             gameOver=true;
                             win=true;
                        };
        71
                //audio still breaks if double letter last correct guess
                        if(swL-ga.length>1){
                        if(win===false){
                             const ggs=new Audio('./assets/goodGuessSound.mp3');
        74
                             ggs.play();
                        };
81
        86
                                 console.log(ga);
82
        87
                             }
83
        88
                        };
84
                        if(((gc+wc)<=mp)&&(JSON.stringify(splitWord)===JSON.stringify(guesses))){</pre>
85
                             gameOver=true;
86
                             win=true;}
87
                    } else {
                    //Revisit max plays vs wrong plays & robot movements - not always getting to the creature
89
        92
                        wrongWrap.style.visibility="visible";
                        wrongLetters.push(gl);
        94
                        let wrong=document.getElementById("wrong");
                        wrong.textContent+=gl;
                        //readjust barometer method so that first guesses are better reped. OOH scheisse. nee
                        //readjust barometer method so that first guesses are better reped. OOH scheisse. nee
        97
                        baro.style.backgroundSize=`${wc*(508/mp)}%`;
96
        98
                        if((gc+wc)===mp){}
                             gameOver=true;
       100
                             win=false;
       101
                             //warning sound for last move
                        } else if((mp-wc-gc)===1){
                             const bgs3=new Audio('./assets/lastMoveSound.mp3');
101
                             bgs3.play();
```

```
20
21
        21
                            </div>
        22
22
                        </div>
23
                        <div id="levelWrap" class="row d-flex flex-nowrap align-items-center justify-content-</pre>
        23
                        <div id="levelWrap" class="row"> <!--hiding until usable, rest of classes: d-flex flex</pre>
24
        24
                            <h4 class="col-4 col-1g-2">Choose level:</h4>
        25
25
                            <div class="btn-toolbar row d-flex flex-nowrap align-items-center justify-content</pre>
        26
                                 <label class="btn col-2 col-xl-1 lb active" name="easy">
26
                                 <button id="extreme" class="btn col-2 col-xl-1 lb" type="button" name="extreme"</pre>
31
        31
32
        32
                            </div>
        33
                        </div>
                    <!--keep start hidden until level selected, meebe it need be type submit-->
34
        34
                    <!--keep start hidden until level selected, mebbe it need be type submit-->
                        <div class="controls row">
                            <div id="controlWrap" class="col-12 text-center">
        37
                                 <button id="start">PLAY GAME!</button>
37
```

```
70
       70
                 cursor: pointer;
71
       71
                 fill:rgb(216,21,38);
72
       72
              }
       73
            + /*removing levels until they're functional*/
       74
              #levelWrap{
       75
                 display: none;
74
       76
                 margin: 0 2rem;
75
       77
76
       78
              #levelWrap h4{
```

0 comments on commit 890a34b