

SUPERFAN

*INTERACTIVE
EXPERIENCE*



BRAINSTORM

come up with three different ideas of themes + interactive features

Idea 1:

Theme

Kendrick lamar and all his albums



Interactive JS Feature #1

You click a small album and it changes to that album

Interactive JS Feature #2

You click his album it plays a song from it

Idea 2:

Theme

Nfl teams



Click one



Gif of play



Interactive JS Feature #1

You click a team and it shows you a clip from them

Interactive JS Feature #2

You start in one screen than you click a logo and it takes you to that team

Idea 3:

Theme

Dodgers



More
than
this

And if
you click
the
players
it shows
their
stats

Interactive JS Feature #1

*You click on the dodgers logo and it
shows how many world series we won*

Interactive JS Feature #2

*You click on the players button it
shows you the players*

EVALUATE

think about the good and bad for each idea then choose one

Pros/Cons of Each Idea:

	Pros	Cons
Idea 1: Kdot	You get to listen to music. It doesn't seem that difficult to do	Someone else might've done it
Idea 2: Nfl	Get to see nfl plays. Doesn't seem super difficult to do.	Going to suck looking for good gifs.
Idea 3: Dodgers	Relevant because dodgers Yankees world series is happening. Dodgers are cool.	If the dodgers lose (they won't) might be sad to look at. Might be a little ambitious.

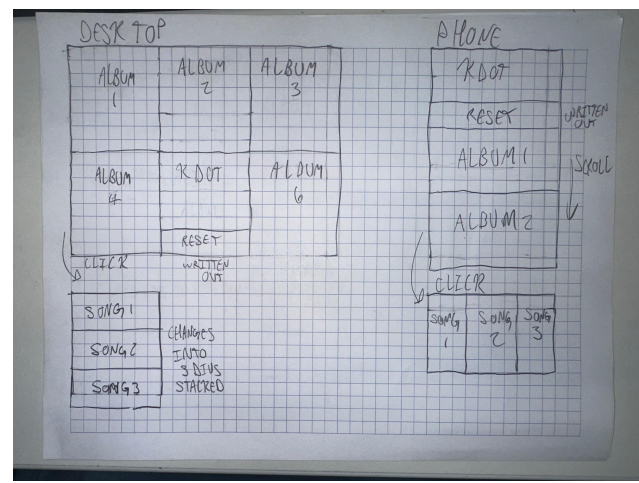
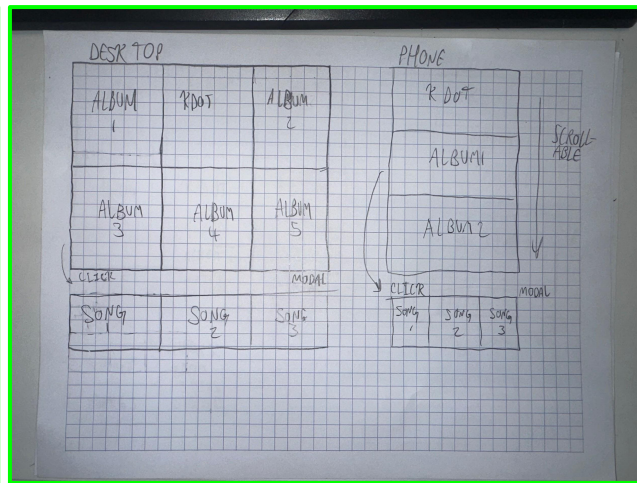
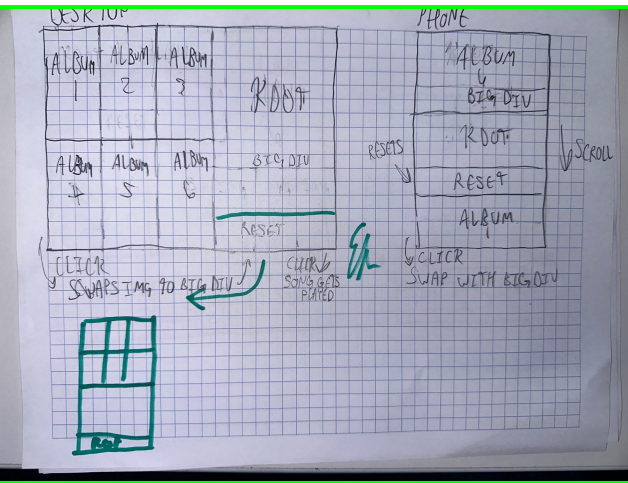
CONTENT

gather and edit essential content for your site



DESIGN

create three possible responsive designs for your chosen idea



MOCKUP

choose your final layout and create a digital mockup



RESET

STOP SONGS

Low
opacity
so
album
still
semi
visible

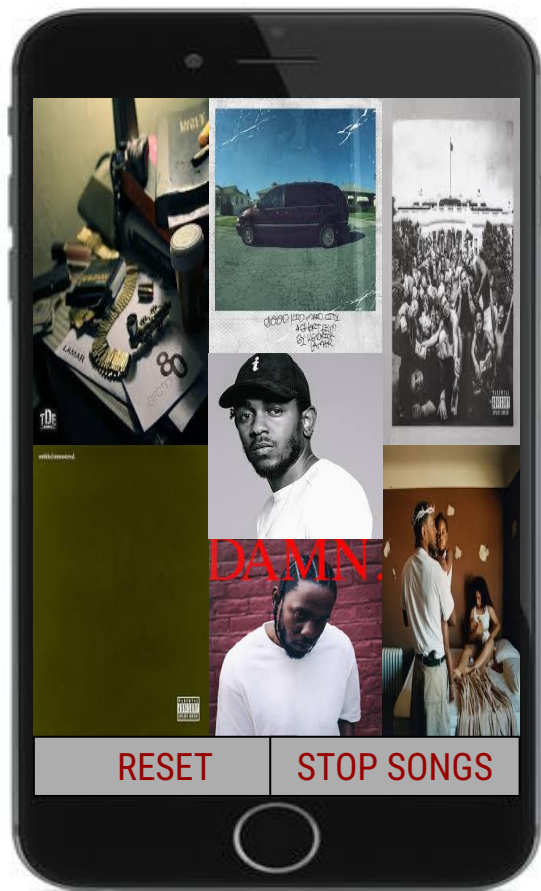
Name of Song



Name of Song



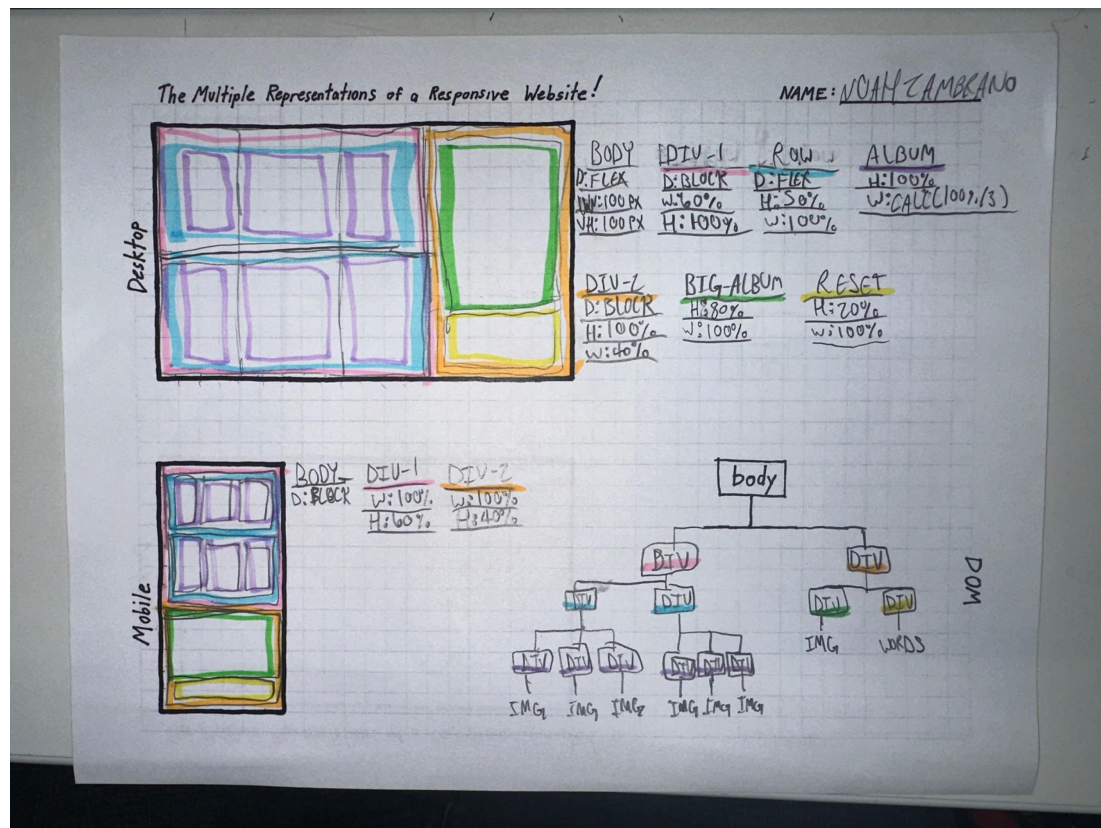
STOP SONGS



ANNOTATE

add explanations, colors, percentages, and display properties + draw your dom

Started doing this did a different design



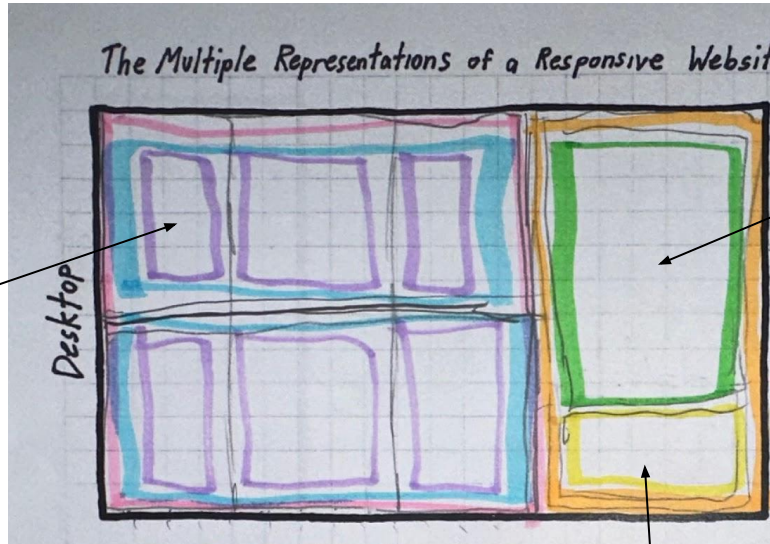
HTML



CSS



Started doing this did a different design



If u click this it swaps the album shown with the album in the big box

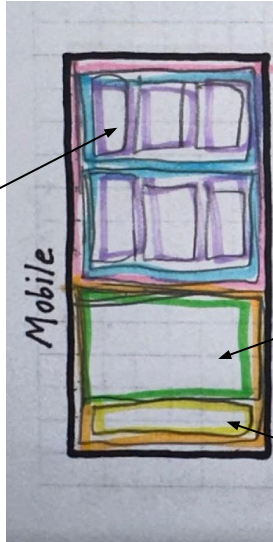
If u click this and it's an album is in the box than it plays a song

If u click this it resets the entire page



Started doing this did a different design

If u click this it
swaps the
album shown
with the
album in the
big box



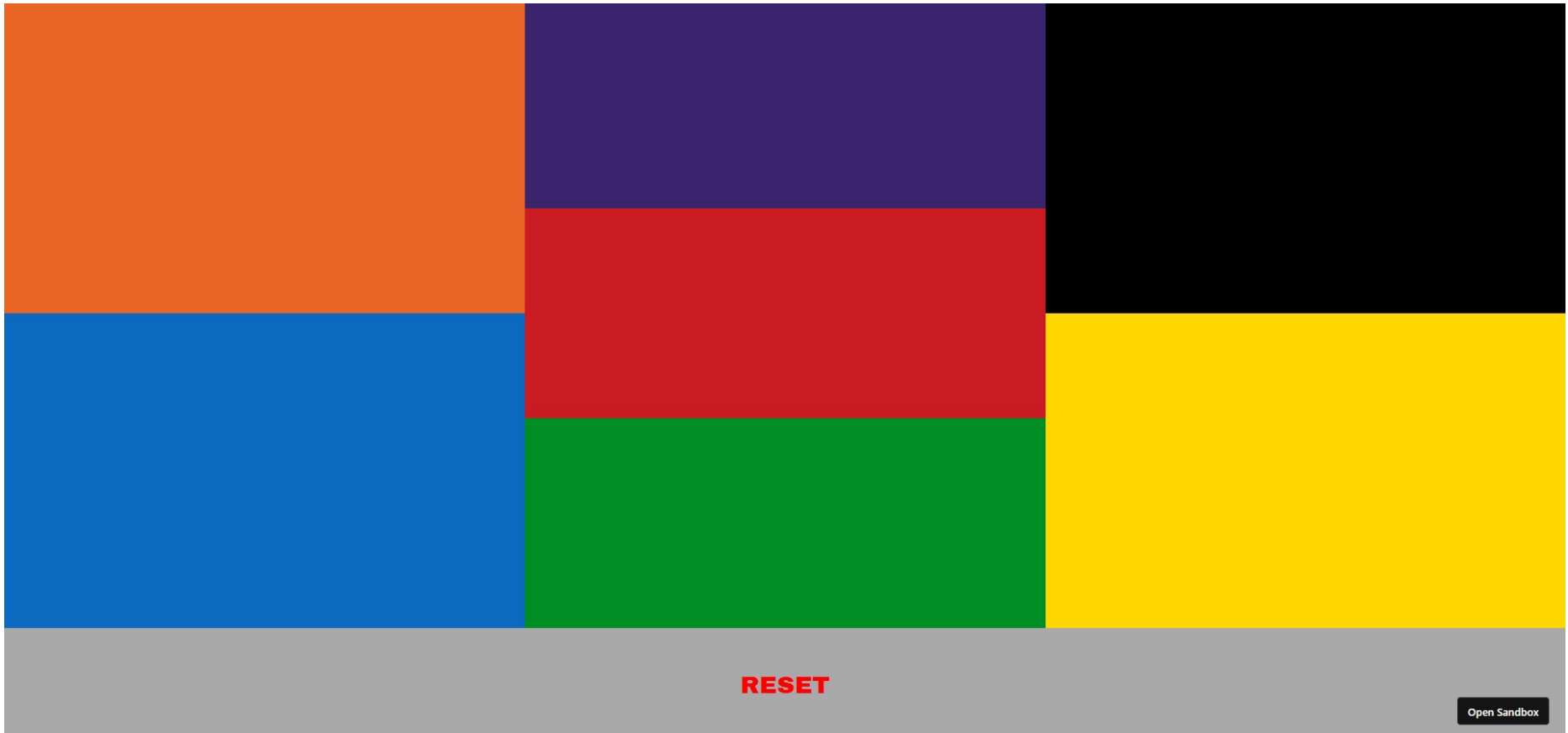
If u click this and it's an album is in the box than it plays a song

If u click this it resets the entire page



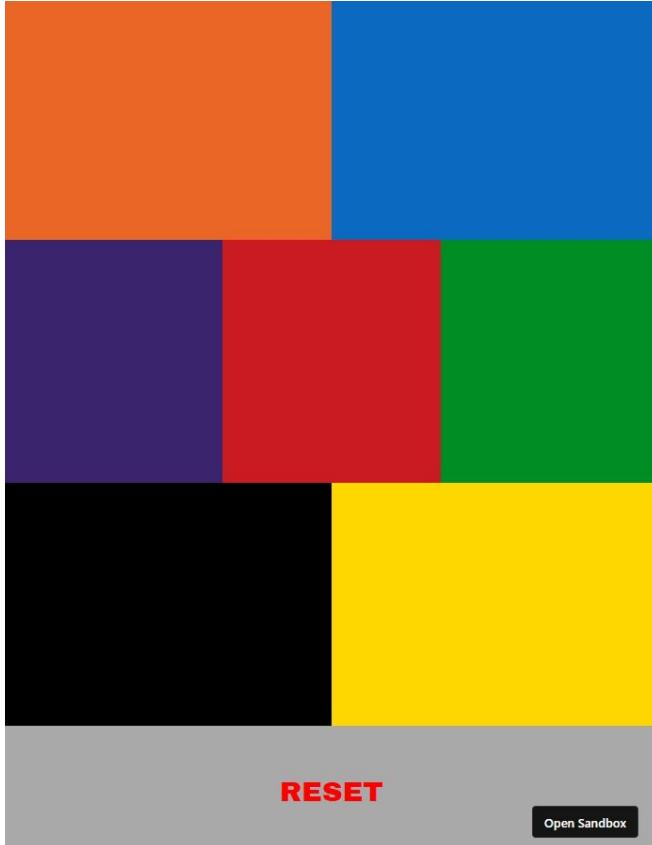
BUILD

create your desktop divs using html and css then make it responsive



RESET

Open Sandbox



Elements Console Sources Network Performance Memory Application Security Lighthouse Recorder Performance insights

5

Styles Computed Layout Event Listeners

Filter

show .cls +, -

element.style { }

@media only screen and (max-width: 800px) { style.css:109
.thirds {
height: 100%;
width: calc(100% / 3);
}
}

.green { style.css:65
background-color: #008d24;
}

.thirds { style.css:31
height: calc(100% / 3);
width: 100%;
}

div { user agent stylesheet
display: block;
unicode-bidi: isolate;
}

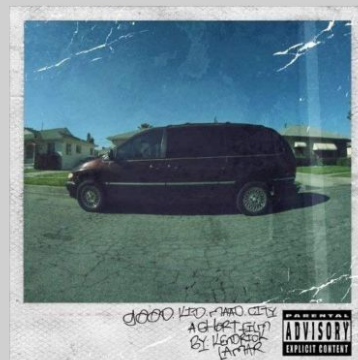
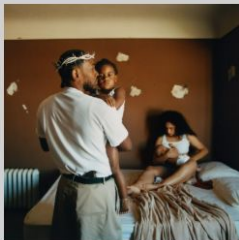
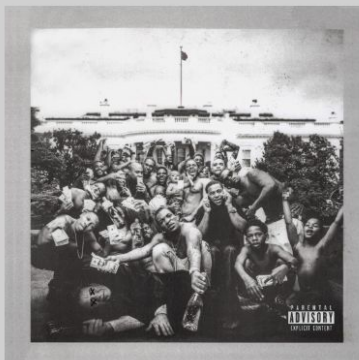
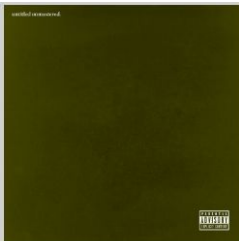
margin -
border -
padding -
231.328px 258.109px

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <!-- children of the body element -->
    <div class="big-row">
      <div class="lil-row">
        <div class="lil-row">
          <div class="thirds purple" onclick="addMidTop()">
          <div class="thirds red" onclick="addMidMid()">
          <div class="thirds green" onclick="addMidBot()">
        </div>
      </div>
    </div>
    <div class="lil-row">
    </div>
    <div class="reset grey words" onclick="reset()" id="reset">
    </div>
    <script src="script.js"></script>
    <script crossorigin type="text/javascript" src="https://codesandbox.io/static/js/watermark-button.eeb14a97b.js"></script>
    <script type="text/javascript" src="https://4cmkps.csb.app/B3e09c4_/loader.js?fn=inject.js"></script>
    <iframe id="sb_open-sandbox66" style="
      position: fixed;
      margin: 0;
      padding: 0;
      bottom: 16px;
      right: 16px;
      border: none;
      width: 118px;
      height: 36px;
      z-index: 999999999999999;
    "></iframe>
  </body>
</html>
```

html body div big-row div lil-row div thirds green

CONTENT

insert all images and text into your site



RESET

STOP SONGS

Open Sandbox



STOP SONGS

Open Sandbox



JAVASCRIPT

add behavior to your page by inserting two pieces of javascript

```

function reset(hover) {
  stopSongs();
  const element = document.getElementById("ss");

  element.classList.remove("hover");

  setTimeout(function () {
    element.classList.add("hover");
  }, 250);

  p1.setAttribute("class", "");
  p2.setAttribute("class", "");
  p3.setAttribute("class", "");
  p4.setAttribute("class", "");
  p5.setAttribute("class", "");
  p6.setAttribute("class", "");
  l1.setAttribute("class", "");
  l2.setAttribute("class", "");
  l3.setAttribute("class", "");
  l4.setAttribute("class", "");
  m1.setAttribute("class", "");
  m2.setAttribute("class", "");
  m5.setAttribute("class", "");
  m6.setAttribute("class", "");
  r1.setAttribute("class", "");
  r2.setAttribute("class", "");
  r3.setAttribute("class", "");
  r4.setAttribute("class", "");
  l1.innerHTML = "";
  l2.innerHTML = "";
  l3.innerHTML = "";
  l4.innerHTML = "";
  r1.innerHTML = "";
  r2.innerHTML = "";
  r3.innerHTML = "";
  r4.innerHTML = "";
  m1.innerHTML = "";
  m2.innerHTML = "";
  m5.innerHTML = "";
  m6.innerHTML = "";
  document.getElementById("dot").classList.remove("none");
  document.getElementById("rickr").classList.add("none");
}

```

```

function addRightBot() {
  reset();
  p6.classList.add("parent");
  r3.setAttribute("class", "lil-album font hover c1ack");
  r3.innerHTML = "Sing About Me, <br />I'm Dying Of Thirst";
  r4.setAttribute("class", "lil-album font hover c1ack");
  r4.innerHTML = "Money Trees";
}

function stopSongs(hover) {
  dentGone();
  for (let i = 1; i <= 13; i++) {
    document.getElementById(`s${i}`).pause();
    document.getElementById(`s${i}`).currentTime = 0;
  }
}

function duck() {
  stopSongs();
  dentGone();
  document.getElementById("s1").play();
  l1.classList.add("dent");
}

function lust() {
  stopSongs();
  dentGone();
  document.getElementById("s2").play();
  l2.classList.add("dent");
}

function alright() {
  stopSongs();
  dentGone();
  document.getElementById("s3").play();
  l3.classList.add("dent");
}

function kk() {
  stopSongs();
  dentGone();
  document.getElementById("s4").play();
  l4.classList.add("dent");
}

function u02() {
  stopSongs();
  dentGone();
  document.getElementById("s5").play();
  m1.classList.add("dent");
}

```

```

function u03() {
  stopSongs();
  dentGone();
  document.getElementById("s6").play();
  m2.classList.add("dent");
}

function uig() {
  stopSongs();
  dentGone();
  document.getElementById("s7").play();
  m5.classList.add("dent");
}

function n95() {
  stopSongs();
  dentGone();
  document.getElementById("s8").play();
  m6.classList.add("dent");
}

function rigamortis() {
  stopSongs();
  dentGone();
  document.getElementById("s9").play();
  r1.classList.add("dent");
}

function adhd() {
  stopSongs();
  dentGone();
  document.getElementById("s10").play();
  r2.classList.add("dent");
}

function samidot() {
  stopSongs();
  dentGone();
  document.getElementById("s11").play();
  r3.classList.add("dent");
}

function mtrees() {
  stopSongs();
  dentGone();
  document.getElementById("s12").play();
  r4.classList.add("dent");
}

```

```

function rickRoll() {
    reset();
    stopSongs();
    dentGone();
    kd.classList.add("none");
    rr.classList.remove("none");
    document.getElementById("s13").play();
}

function dentGone() {
    l1.classList.remove("dent");
    l2.classList.remove("dent");
    l3.classList.remove("dent");
    l4.classList.remove("dent");
    m1.classList.remove("dent");
    m2.classList.remove("dent");
    m5.classList.remove("dent");
    m6.classList.remove("dent");
    r1.classList.remove("dent");
    r2.classList.remove("dent");
    r3.classList.remove("dent");
    r4.classList.remove("dent");
}

```

```

function addLeftTop() {
    reset();
    p1.classList.add("parent");
    l1.setAttribute("class", "lil-album font hover clack");
    l1.innerHTML = "DUCKWORTH.";
    l2.setAttribute("class", "lil-album font hover clack");
    l2.innerHTML = "LUST.";
}

function addLeftBot() {
    reset();
    p2.classList.add("parent");
    l3.setAttribute("class", "lil-album font hover clack");
    l3.innerHTML = "Alright";
    l4.setAttribute("class", "lil-album font hover clack");
    l4.innerHTML = "King Kunta";
}

function addMidTop() {
    reset();
    p3.classList.add("parent");
    m1.setAttribute("class", "lil-album font hover clack");
    m1.innerHTML = "Untitled 02";
    m2.setAttribute("class", "lil-album font hover clack");
    m2.innerHTML = "Untitled 03";
}

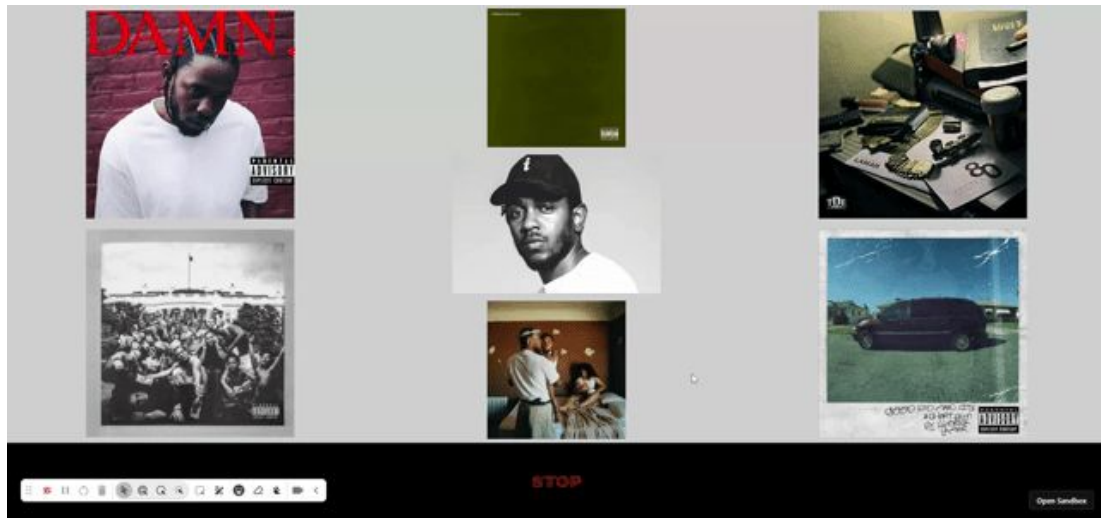
function addMidBot() {
    reset();
    p4.classList.add("parent");
    m5.setAttribute("class", "lil-album font hover clack");
    m5.innerHTML = "United In Grief";
    m6.setAttribute("class", "lil-album font hover clack");
    m6.innerHTML = "N95";
}

function addRightTop() {
    reset();
    p5.classList.add("parent");
    r1.setAttribute("class", "lil-album font hover clack");
    r1.innerHTML = "Rigamortus";
    r2.setAttribute("class", "lil-album font hover clack");
    r2.innerHTML = "A.D.H.D";
}

```

ENHANCE UX

add in effects when the user hovers and clicks to make the page intuitive and fun



TEST + ITERATE

get feedback from users then make revisions to your user interface

What trends did you identify in your feedback?

- Make the bottom buttons more noticeable
- Get rid of the reset button and make it so when you click on another album it gets rid of the other lil divs
- Make whatever song is being played more obvious
- Add a hover effect to the lil divs

What changes did you make to improve your UI?

- Made the bottom buttons more noticeable
- Made the song being played more obvious
- Added a hover effect to the lil divs
- Changed stop songs to stop song
- Got rid of the reset button and made it so when you click on another album it gets rid of the other ones

