

SUPERFAN

*INTERACTIVE
EXPERIENCE*



BRAINSTORM

come up with three different ideas of themes + interactive features



Idea 1: Alien Stage Character Overview

Theme

It would explain the personality and story of each main character, as well as each song they've featured in.

Interactive JS Feature #1

There would be images of each contestant that you can click on to open a page about them.

Interactive JS Feature #2

You can click on a character on their page to view one of their other outfits.

Interactive JS Feature #3

There would be a button you can press to play one of their songs, and what plays will depend on what outfit is being viewed.



Idea 2: Link Click Character Overview

Theme

You'd be able to view major characters of each season, the plot, and fun facts.

Interactive JS Feature #1

There'd be three buttons to switch between seasons, as well as start playing the theme song of the characters featured.

Interactive JS Feature #2

If you click on a character icon, it'll open something to show info on them.

Interactive JS Feature #3

There'd be a special button for fun facts about the characters which changes depending on what season is being viewed.



Idea 3: No, I'm Not A Human Guide

Theme

It would explain the plot and the game mechanics, as well as how to get each ending.

Interactive JS Feature #1

There'd be buttons to switch between each section.

Interactive JS Feature #2

There would be icons of each character, and if you click on them, they'll expand to give more info.

Interactive JS Feature #3

If you click on the icon used to represent an ending, it'll start playing a recording of that specific ending.

EVALUATE

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

Evaluate + Choose Your Idea

	Pros	Cons
Idea 1: ALNST Character Overview	<ul style="list-style-type: none">- Would be fun to make- There's a lot of easily accessible images and audio to use	<ul style="list-style-type: none">- Might get convoluted
Idea 2: Link Click Character Overview	<ul style="list-style-type: none">- My favorite piece of media out of the three options- I already have some layouts in my head- I can make a pun with the show name	<ul style="list-style-type: none">- It's hard to decide what content to talk about- Might get too complex
Idea 3: NINAH Guide	<ul style="list-style-type: none">- It'd be really interesting to explain	<ul style="list-style-type: none">- There's a lot to cover, so it might be too much- I would need to do more research since this is the option I know the least about

CONTENT

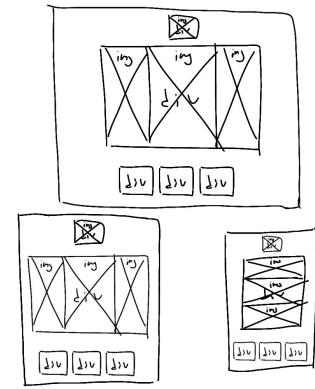
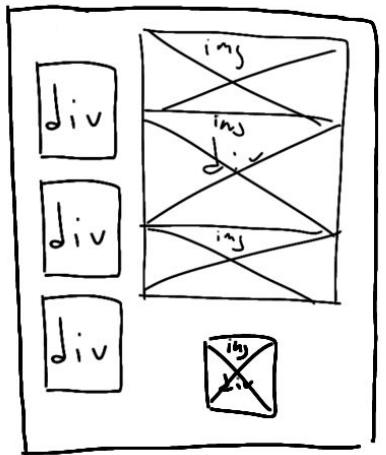
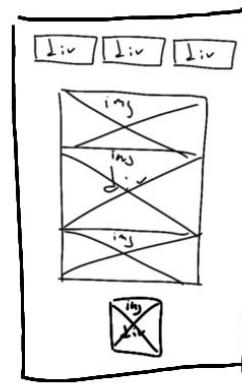
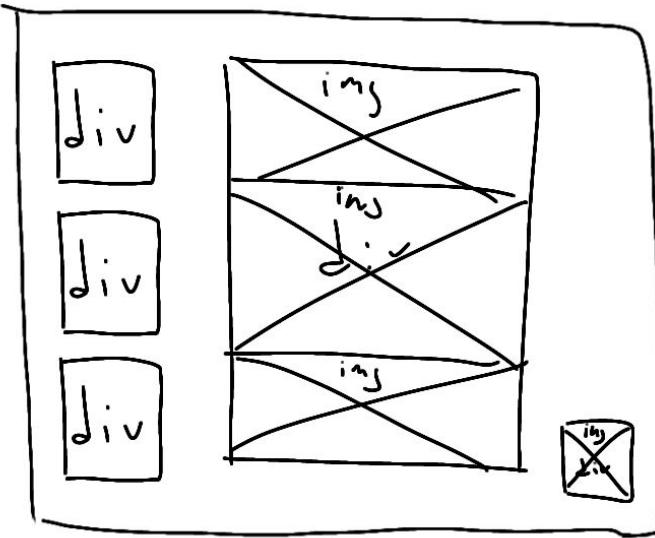
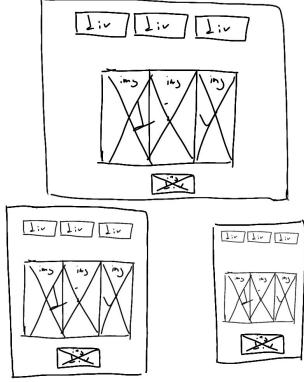
gather and edit essential content for your site



https://drive.google.com/drive/folders/1yfsXHw3rWcBoFLeOy-Qr5IM9wa9LnVnI?usp=drive_link

DESIGN

create three possible responsive designs for your chosen idea



MOCKUP

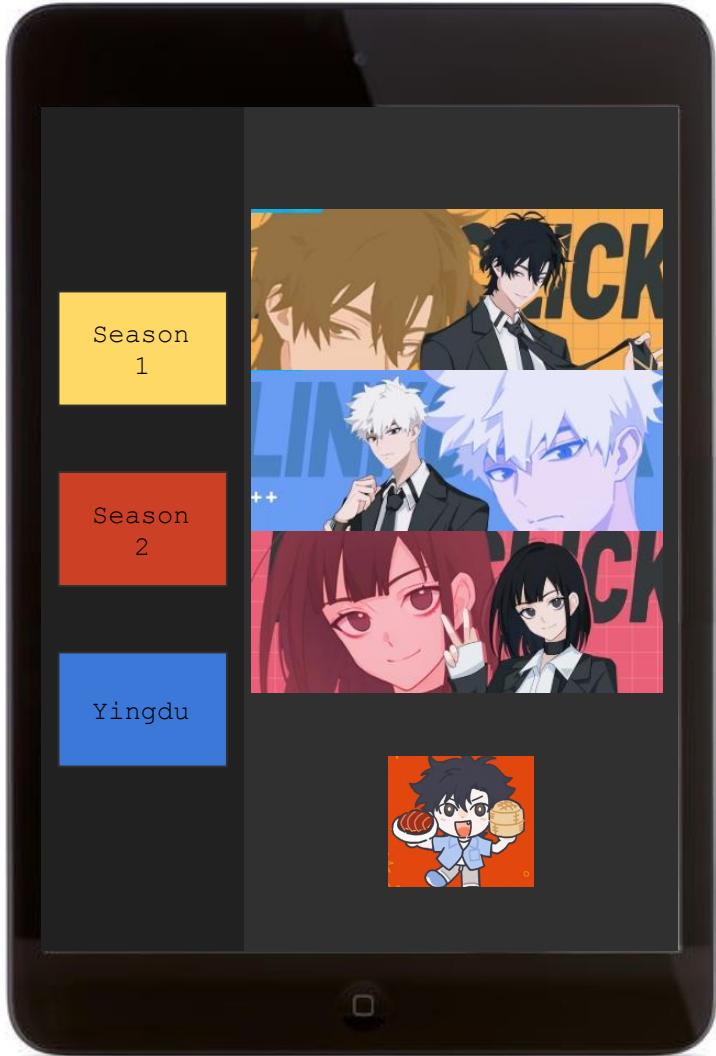
choose your final layout and create a digital mockup

Season 1

Season 2

Yingdu



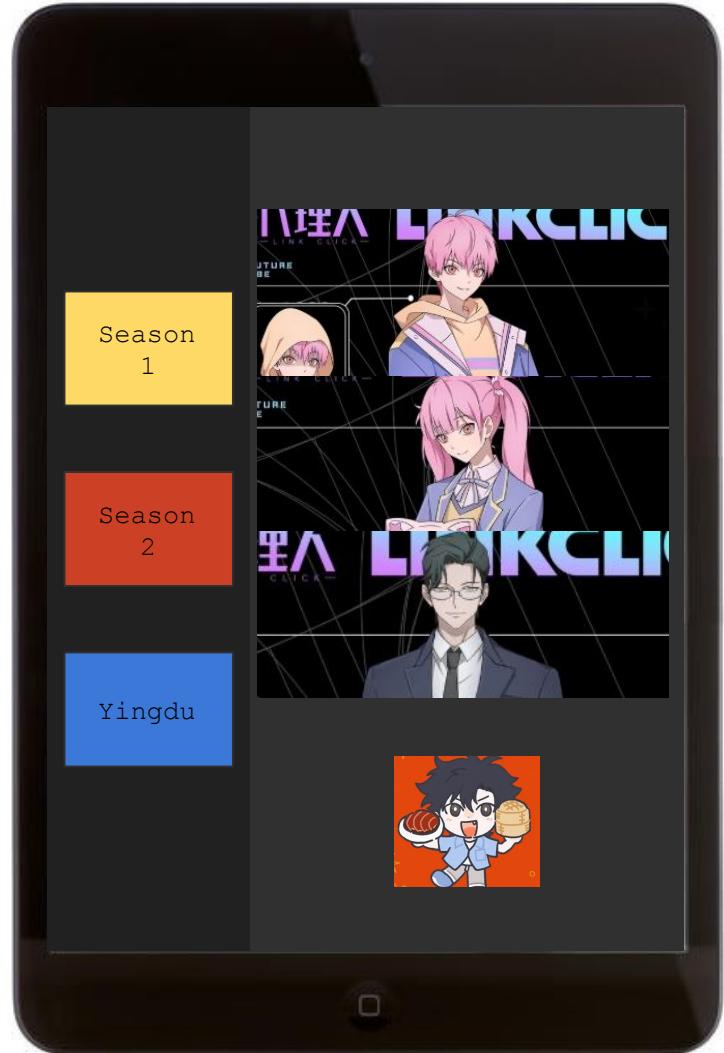


Season 1

Season 2

Yingdu



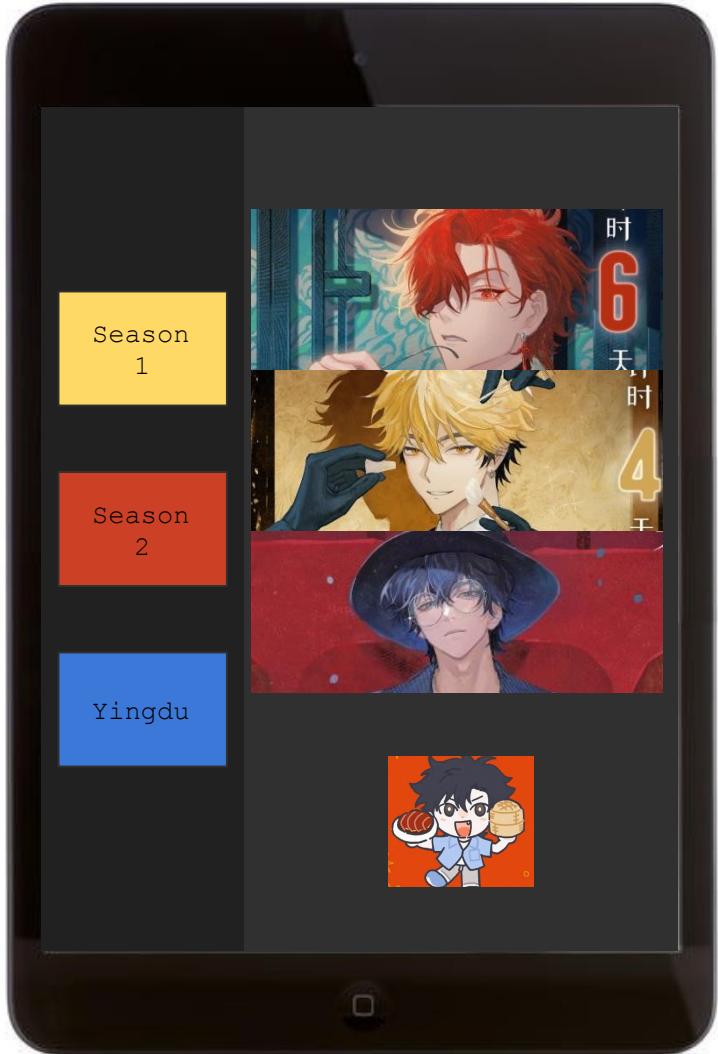


Season 1

Season 2

Yingdu



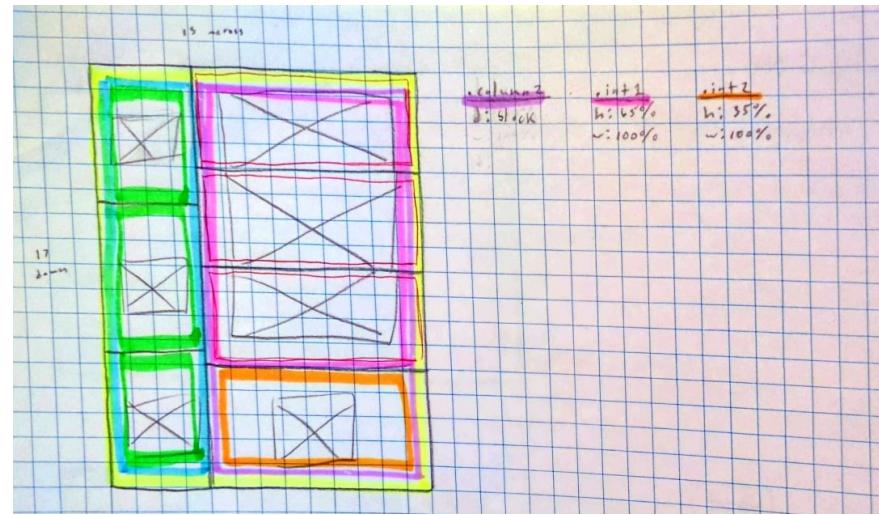
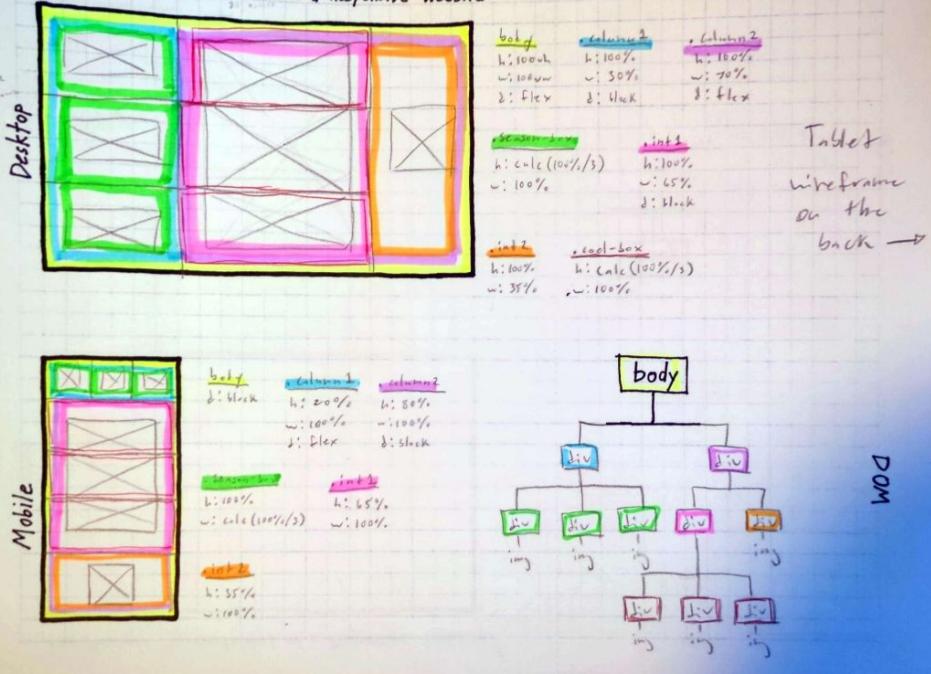


ANNOTATE

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

The Multiple Representations of a Responsive Website!

NAME: Minn Cooper



HTML



ESS



BUILD

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



Open Sandbox

Open Sandbox

html body div.column1 div.column2 div.int1 div.int2

Console Issues +

Elements

```
<!DOCTYPE html>
<html lang="en">
  <head> ... </head>
  <body> ... </body>
    <!-- children of the body element -->
    > <div class="column1"> ... </div>
    > <div class="column2">
      > <div class="int1"> ... </div>
      > <div class="int2"> ... </div>
    </div>
    <script crossorigin type="text/javascript" src="https://codesandbox.io/static/js/watermark-button.eeb14a97b.js"></script>
    <div id="quick-start-container"></div>
    > <iframe id="sb__open-sandboxx42" style="position: fixed; margin: 0; padding: 0; bottom: 16px; right: 16px; border: none; width: 118px; height: 36px; z-index: 999999999999;"> ... </iframe>
  </body>
</html>
```

Styles Computed Layout

element.style {

@media only screen and (max-width: 750px) {

.int2 {

height: 30%; width: 100%;

}

.int2 {

background-color: #rgb(59, 59, 59);

}

.int2 {

height: 100%; width: 35%; display: block;

}

div {

display: block; unicode-bidi: isolate;

}

margin 0
border 0
padding 0
0 0 0 520.094x275.688 0 0 0
0
0

384px x 919px

Welcome Elements Console Sources Network Performance Memory Application +

Styles Computed Layout

element.style { }

@media only screen and (max-width: 400px) { .int2 { height: 25%; width: 100%; } }

@media only screen and (max-width: 750px) { .int2 { height: 30%; width: 100%; } }

.int2 { background-color: #rgb(59, 59, 59); }

.int2 { height: 100%; width: 35%; display: block; }

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

margin 0
border 0
padding 0
0 0 0 384x183.797 0 0 0
0 0 0 0 0 0 0

Open Sandbox

html body div.column2 div.int2

Console Issues +

```
<!DOCTYPE html>
<html lang="en">
  <head> ...</head>
  <body>
    <!-- children of the body element -->
    <div class="column1">...</div><br/>
    <div class="column2">
      <div class="int1">...</div>
      <div class="int2">...</div> == $0 ⓘ
    </div>
    <script crossorigin type="text/javascript" src="https://codesandbox.io/static/js/watermark-button.eeb14a97b.js"></script>
    <div id="quick-start-container"></div>
    <div id="sb_open-sandbox42" style="position: fixed; margin: 0; padding: 0; bottom: 16px; right: 16px; border: none; width: 118px; height: 36px; z-index: 999999999999;">...</div>
  </body>
</html>
```

CONTENT

insert all images and text into your site

Season 1



Season 2



Yingdu



Open Sandbox

Season 1



Season 2



Yingdu



Open Sandbox

DevTools open, showing the Element tab with the DOM tree and the Styles tab with the CSS rules applied to the elements.

DOM Tree:

```
<!DOCTYPE html>
<html lang="en">
  <head> ... </head>
  <body> <div>
    <!-- children of the body element -->
    <div class="column1"> ... </div>
    <div class="column2">
      <div class="int1"> ... </div>
      <div class="int2 center-content"> ... </div> == $0 ⓘ
    </div>
    <audio src="Sounds/BREAK.mp3" type="audio/mp3" id="break"></audio>
    <audio src="Sounds/Prometheus.mp3" type="audio/mp3" id="prometheus"></audio>
    <audio src="Sounds/Burning_Palace.mp3" type="audio/mp3" id="hhh"></audio>
    <script src="script.js"></script>
    <script crossorigin type="text/javascript" src="https://codesandbox.io/static/js/watermark-button.eeb14a97b.js"></script>
    <frame id="sb_open-sandboxx1" style=">
      position: fixed;
      margin: 0;
      padding: 0;
      bottom: 16px;
      right: 16px;
      border: none;
      width: 118px;
      height: 36px;
      z-index: 9999999999999999;
    "> ... </frame>
  <div id="quick-start-container"></div>
</body>
</html>
```

Styles Tab:

Element.style.css:120

```
.int2 {
  height: 30%;
  width: 100%;}
```

style.css:82

```
.center-content {
  justify-content: center;
  align-items: center;
  display: flex;}}
```

style.css:71

```
.int2 {
  background-color: #rgb(51, 51, 51);}
```

style.css:55

```
.int2 {
  height: 100%;
  width: 35px;
  display: block;}}
```

user agent stylesheet

```
div {
  display: block;
  unicode-bidi: isolate;
}
```

Element Inspector:

A detailed element inspector showing the bounding box and dimensions of the element selected in the DOM tree. The element is a frame with the ID "sb_open-sandboxx1". It has a width of 118px and a height of 36px, positioned at the bottom-right corner of the screen.

margin	0
border	0
padding	0
width	118px
height	36px
left	511px
top	275.688px
right	0px
bottom	0px

Season 1 Season 2 Yingdu

>Welcome Elements Console Sources Network Performance Memory Application +

<!DOCTYPE html>
<html lang="en">
 <head> ...</head>
 <body>
 <!-- children of the body element -->
 <div class="column1">...</div> **flex**
 <div class="column2">
 <div class="int2" ...>
 <div class="int2 center-content" ...>
 <div> (flex) == \$0 **flex**
 </div>
 <audio src="Sounds/BREAK.mp3" type="audio/mp3" id="break"></audio>
 <audio src="Sounds/Prometheus.mp3" type="audio/mp3" id="prometheus"></audio>
 <audio src="Sounds/Burning_Palace.mp3" type="audio/mp3" id="hhh"></audio>
 <script src="script.js"></script>
 <script crossorigin type="text/javascript" src="https://codesandbox.io/static/js/watermark-button.eeb14a97b.js"></script>
 <iframe id="sb__open-sandbox11" style="
 position: fixed; margin: 0; padding: 0; bottom: 16px; right: 16px; border: none; width: 118px; height: 36px; z-index: 999999999999; ">...</iframe>
 </div>
 </div>
 <div id="quick-start-container"></div>
 </body>
</html>

Styles Computed Layout

element.style {
}
@media only screen and (max-width: 400px) {
.int2 {
 height: 25%;
 width: 100%;
}
}
@media only screen and (max-width: 750px) {
.int2 {
 height: 30%;
 width: 100%;
}
}
.center-content {
 justify-content: center;
 align-items: center;
 display: flex;
}
.int2 {
background-color: #rgb(51, 51, 51);
}
.int2 {
height: 100%;
width: 35%;
display: block;
}
div {
display: block;
unicode-bidi: isolate;
}

margin 0
border 0
padding 0
0 0 0 384x183.797 0 0 0 0

html body div.column2 div.int2.center-content

Console Issues +

JAVASCRIPT

add behavior to your page by inserting three pieces of javascript

Season 1



Season 2



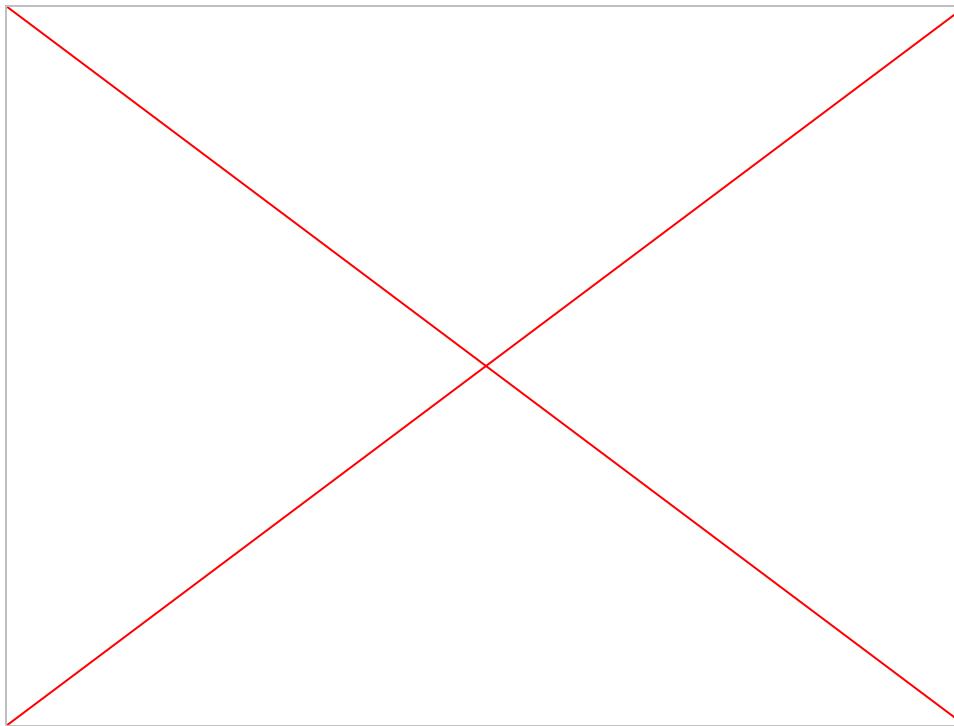
Yingdu



Open Sandbox

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

