

# SUPERFAN

INTERACTIVE  
EXPERIENCE



## BRAINSTORM

come up with three different ideas of themes + interactive features

PHASE 0

### Idea 1: Striving.com

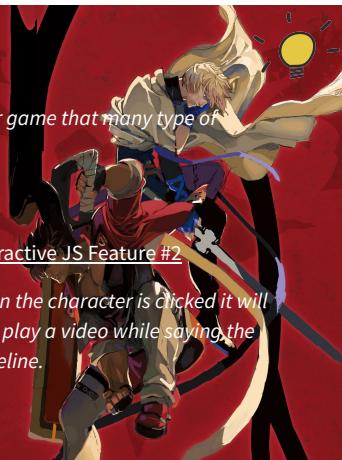
**Theme** - GGST (Guilty Gear Strive) it is a 2d fighter game that many type of characters

#### Interactive JS Feature #1

When clicked will say a super move like "Volcanic Viper!" and show the character doing the move

#### Interactive JS Feature #2

When the character is clicked it will also play a video while saying the voiceline.



### Idea 2: MHA

**Theme** - My hero academia - The top three heroes bakugou deku and todoroki. Top three Villains Dabi, Toga, Shigaraki

#### Interactive JS Feature #1

By clicking on the villains and it show the fight against them.

#### Interactive JS Feature #2

Voice lines when hero or villain is clicked.

#### Interactive JS Feature #3

Clicking the my hero academia logo makes it say a quote from the anime but then it cuts off if they click it again it will continue the quote until it finishes and if they click it again it will say "I GO BEYOND YOUR LIMITS!!"



### Idea 3: YOMI Hustle

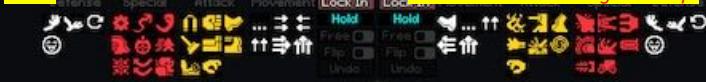
**Theme** - YOMI Hustle a turn based fighting game but instead it will show clips of the characters being used and their combos in videos.

#### Interactive JS Feature #1

Clicking a character changes the color takes them to website dedicated to them.

#### Interactive JS Feature #2

Second shows like a video of the character in a fight and a really cool combo of them beating them up.



## EVALUATE

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

PHASE 1

## Pros/Cons of Each Idea:

	Pros	Cons
Idea 1:	<ul style="list-style-type: none"> <li>• It will look cool</li> <li>• Might spark people to play the game</li> <li>• It will provide info on the character clicked</li> </ul>	<ul style="list-style-type: none"> <li>• Might be hard to manage</li> <li>• Making the videos pop up might be hard</li> </ul>
Idea 2:	<ul style="list-style-type: none"> <li>• Great anime</li> <li>• May make people watch</li> <li>• Versatile cause there's many characters to choose from.</li> </ul>	<ul style="list-style-type: none"> <li>• Difficult to get high quality images</li> <li>• too many divs to deal with</li> <li>• sd Might take awhile since its it may switch to many different pages</li> </ul>
Idea 3:	<ul style="list-style-type: none"> <li>• Cool game</li> <li>• It looks awesome</li> <li>• May inspire people to learn this game.</li> </ul>	<ul style="list-style-type: none"> <li>• there aren't many characters to choose from so it might lack interactive features.</li> </ul>

# CONTENT

gather and edit essential content for your site

PHASE 2

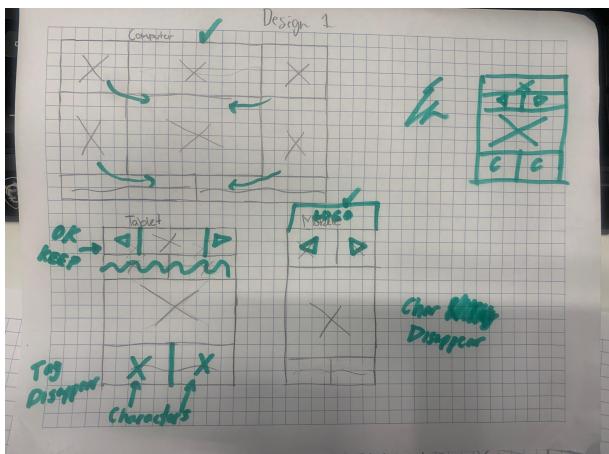




# DESIGN

create three possible responsive designs for your chosen idea

PHASE 3



# MOCKUP

choose your final layout and create a digital mockup

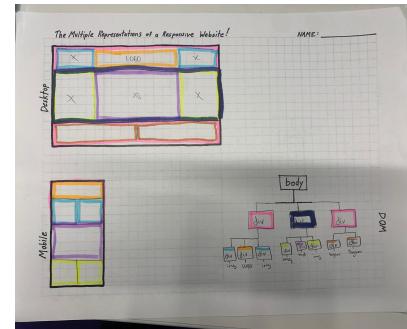
PHASE 4



# ANNOTATE

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

PHASE 5



```
var screen = 1; // Default screen
arrowR = document.getElementById("arrowright");
arrowL = document.getElementById("arrowleft");
video = document.getElementById("vid");
p1 = document.getElementById("person1");
p2 = document.getElementById("person2");
T1 = document.getElementById("Text1");
T2 = document.getElementById("Text2");

// Function to switch between screens
function changeScreen() {
  if (screen == 1) {
    screen = 2;
    document.getElementById("background").src = "images/data.jpg";
    T1.textContent = "Deku! Todoroki is an ordinary boy born without a quirk in a world full of superpowered individuals, yet he dreams of becoming the greatest hero like his older brother Izuku. Deku is an ordinary boy born without a quirk in a world full of superpowered individuals, yet he dreams of becoming the greatest hero like his older brother Izuku.";
    video.src = "https://www.youtube.com/embed/0QWv019q07j-ct10mawg00HfIw";
  } else {
    screen = 1;
    document.getElementById("background").src = "images/heroAcademy.jpg";
    T1.textContent = "Deku! Todoroki is an ordinary boy born without a quirk in a world full of superpowered individuals, yet he dreams of becoming the greatest hero like his older brother Izuku. Deku is an ordinary boy born without a quirk in a world full of superpowered individuals, yet he dreams of becoming the greatest hero like his older brother Izuku.";
    video.src = "https://www.youtube.com/embed/act0ysigJ5lMw";
  }
}

// Function to switch between characters
function changeDeku() {
  if (p1.getAttribute("src") == "images/todoroki.png") {
    p1.setAttribute("src", "images/deku.png");
    T1.textContent =
      "Deku! Todoroki is one of the main antagonists in My Hero Academia and the leader of the League of Villains. He is a highly dangerous and complex character who is known for his cold and calculating nature. Deku is a student at U.A. High School and a member of Class 1-A. Shouto Todoroki, Deku's quirk, Half-Cold Half-Hot, video: https://www.youtube.com/embed/0QWv019q07j-ct10mawg00HfIw";
    p2.setAttribute("src", "images/todoroki.png");
    T2.textContent =
      "Todoroki is a major character in My Hero Academia. He is a student at U.A. High School and a member of Class 1-A. Shouto Todoroki, Deku's quirk, Half-Cold Half-Hot, video: https://www.youtube.com/embed/0QWv019q07j-ct10mawg00HfIw";
    arrowL.setAttribute("onclick", "changeDeku()");
    arrowR.setAttribute("onclick", "changeDeku()");
  } else {
    p1.setAttribute("src", "images/todoroki.png");
    T1.textContent =
      "Todoroki is a key antagonist in My Hero Academia and a member of the League of Villains. He is the older son of Endeavor and Rei Todoroki, making him a powerful figure in the series. Todoroki's quirk, Half-Cold Half-Hot, is unique in that it can either freeze or melt objects depending on his mood. He is known for his cold and calculating nature, often plotting against his enemies. Despite his cold exterior, Todoroki has a soft spot for his younger brother Deku and is willing to do whatever it takes to protect him. He is also a member of the League of Villains, a group of anti英雄 who are trying to overthrow the hero society. Todoroki's quirk, Half-Cold Half-Hot, is unique in that it can either freeze or melt objects depending on his mood. He is known for his cold and calculating nature, often plotting against his enemies. Despite his cold exterior, Todoroki has a soft spot for his younger brother Deku and is willing to do whatever it takes to protect him. He is also a member of the League of Villains, a group of anti英雄 who are trying to overthrow the hero society.";
    p2.setAttribute("src", "images/deku.png");
    T2.textContent =
      "Deku! Todoroki is an ordinary boy born without a quirk in a world full of superpowered individuals, yet he dreams of becoming the greatest hero like his older brother Izuku. Deku is an ordinary boy born without a quirk in a world full of superpowered individuals, yet he dreams of becoming the greatest hero like his older brother Izuku.";
    arrowL.setAttribute("onclick", "changeDeku()");
    arrowR.setAttribute("onclick", "changeDeku()");
  }
}
```

```
function playVideo() {
  if (screen == 1) {
    document.getElementById("vid").play();
    console.log("Video playing!");
  } else if (screen == 2) {
    document.getElementById("vid").play();
    console.log("Video playing!");
  } else if (screen == 3) {
    document.getElementById("vid").play();
    console.log("Video playing!");
  }
}

function playAudio() {
  if (screen == 1) {
    document.getElementById("audio").play();
    console.log("Audio playing!");
  } else if (screen == 2) {
    document.getElementById("audio").play();
    console.log("Audio playing!");
  } else if (screen == 3) {
    document.getElementById("audio").play();
    console.log("Audio playing!");
  }
}

function playDeku() {
  if (p1.getAttribute("src") == "images/todoroki.png") {
    if (screen == 1) {
      document.getElementById("T1").play();
      console.log("T1 playing!");
    } else if (screen == 2) {
      document.getElementById("T2").play();
      console.log("T2 playing!");
    } else if (screen == 3) {
      document.getElementById("T3").play();
      console.log("T3 playing!");
    }
  } else {
    if (screen == 1) {
      document.getElementById("T2").play();
      console.log("T2 playing!");
    } else if (screen == 2) {
      document.getElementById("T1").play();
      console.log("T1 playing!");
    } else if (screen == 3) {
      document.getElementById("T3").play();
      console.log("T3 playing!");
    }
  }
}

function playDeku() {
  if (p1.getAttribute("src") == "images/todoroki.png") {
    if (screen == 1) {
      document.getElementById("T1").play();
      console.log("T1 playing!");
    } else if (screen == 2) {
      document.getElementById("T2").play();
      console.log("T2 playing!");
    } else if (screen == 3) {
      document.getElementById("T3").play();
      console.log("T3 playing!");
    }
  } else {
    if (screen == 1) {
      document.getElementById("T2").play();
      console.log("T2 playing!");
    } else if (screen == 2) {
      document.getElementById("T1").play();
      console.log("T1 playing!");
    } else if (screen == 3) {
      document.getElementById("T3").play();
      console.log("T3 playing!");
    }
  }
}
```

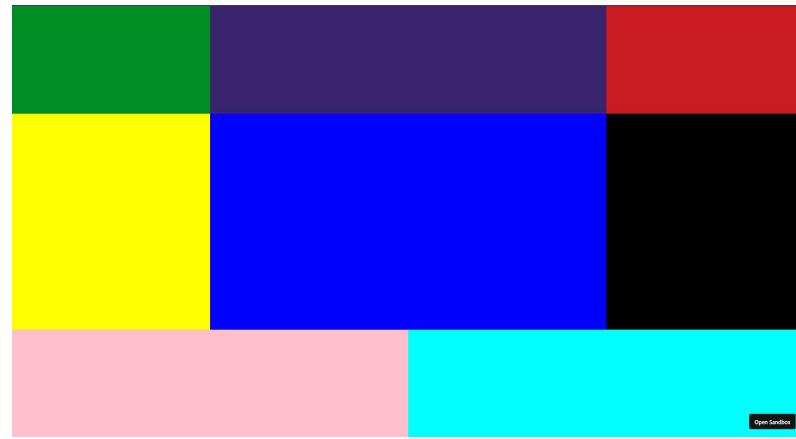


# BUILD

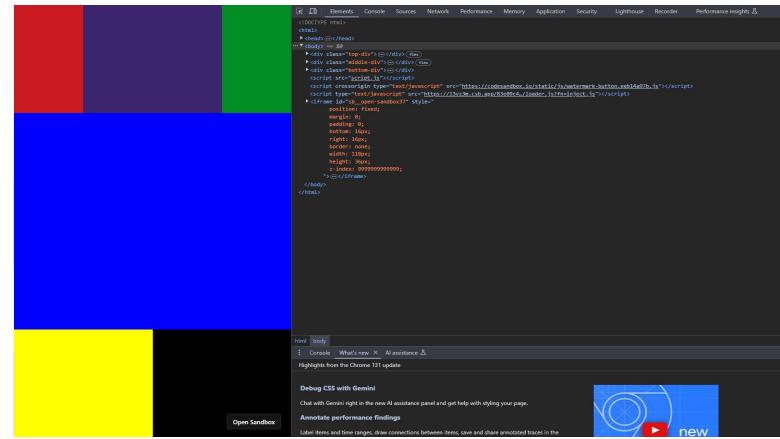
create your desktop divs using html and css then make it responsive

PHASE 6

This screenshot shows a browser's developer tools with the DOM tab selected. The DOM tree is visible, showing nodes like <html>, <head>, <body>, and various divs and script tags. The Network tab is also open, showing a request for a file named 'index.html'. At the bottom, there are tabs for Elements, Console, Sources, Network, Performance, Memory, Application, Security, Lighthouse, Recorder, and Performance insights.



Open Sandbox



new

# CONTENT

insert all images and text into your site

PHASE 7

The screenshot shows the Chrome DevTools Elements tab with the DOM tree open. The main node is a `<div>` element with the class `top-bar`. It contains a `<div>` for the header, a `<div>` for the video player controls, and a `<div>` for the bottom bar. A `<script>` tag at the bottom injects a watermark button script.

This screenshot shows the same video player interface as above, but with a watermark button added. The watermark button is a `<button>` element with the ID `is-watermark-button`, located in the `bottom-bar` `<div>`.

# JAVASCRIPT

add behavior to your page by inserting two pieces of javascript

PHASE 8

This screenshot shows the video player interface with the watermark button. The watermark button's `onClick` event is triggered by the script `src="https://codesandbox.io/static/is/watermark-button.e6b1ae079d.js"`.



# ENHANCE UX

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

PHASE 9

# TEST + ITERATE

*get feedback from users then make revisions to your user interface*

PHASE 10

