

Meet ACME: Gaming Excellence in 72 Hours!

ACME, developed in just 3 days using HTML, Java, and CSS, is your ticket to gaming greatness:

Explore Gaming Wonders

Extensive Game Library

Lightning-Speed & sleek design.

Experience ACME - 72 hours of innovation, limitless gaming. Get ready!



We have completed our page dividing work amongst ourselves and all of us took a part in the general design of the page, from picking colours then working our way down from top to the bottom of the page. While we worked on our individual sections, we all took part in ensuring that they worked seamlessly with one another, using common styles defined in styles.css, We have set up our HTML page first, before defining the functionality we wanted to include on our page, and whilst the time we had was short, we are all satisfied with the outcome and implementation of our ideas into this website.

```

1  export default class Navigation {
2      constructor(ulElementClass, buttonClass, mainElement, blurMask) {
3          this.ulElement = document.querySelector(ulElementClass);
4          this.expandButton = document.querySelector(buttonClass);
5          this.mainElement = document.querySelector(mainElement);
6          this.mainBlurMask = document.querySelector(blurMask);
7          this.expandButton.addEventListener("click", this.handleClick.bind(this));
8      }
9
10     handleClick() {
11         const expandButtonBar = this.expandButton.querySelector(".bar");
12         this.ulElement.classList.toggle("open");
13         this.mainElement.classList.toggle("navLinksIsOpen");
14         this.mainBlurMask.classList.toggle("on");
15         expandButtonBar.classList.toggle("active");
16         this.expandButton.classList.toggle("active");
17         const expandedState = this.ulElement.getAttribute("aria-expanded");
18         this.ulElement.setAttribute("aria-expanded", !eval(expandedState));
19     }
20 }
21

```

```

/* COLORS */

--colour-seasalt-white: #fafafa;
--colour-rasin-black: #1e212b;
--colour-chinese-violet: #7e6b8f;
--colour-amaranth-red: #da3e52;
--colour-coral-orange: #fc7753;

--colour-main: var(--colour-seasalt-white);
--colour-primary: var(--colour-chinese-violet);
--colour-secondary: var(--colour-amaranth-red);

--colour-text-main: var(--colour-rasin-black);
--colour-text-primary: var(--colour-seasalt-white);
--colour-text-secondary: var(--colour-seasalt-white);

/* Fonts */
--font-sm: 1rem;
--font-med: 1.5rem;
--font-lrg: 2rem;
--font-xl: 2.8rem;
--font-xxl: 3.4rem;

--font-family-default: "Roboto", sans-serif;
}

@media screen and (min-width: 64rem) {
    :root {
        --font-sm: 1.2rem;
        --font-med: 1.8rem;
        --font-lrg: 2.2rem;
        --font-xl: 3rem;
        --font-xxl: 4.4rem;
    }
}

@media screen and (min-width: 90rem) {
    :root {
        --font-sm: 1.5rem;
        --font-med: 2rem;
        --font-lrg: 2.5rem;
        --font-xl: 3.5rem;
        --font-xxl: 5rem;
    }
}

```