

# w08-P1: navbar with card1 and card2

The screenshot shows the Visual Studio Code interface with two tabs open: `quiz1_91.js` and `quiz1_91.css`. The `quiz1_91.css` file contains CSS for a navbar and three cards. The `quiz1_91.js` file contains JavaScript for switching between cards. Red boxes highlight specific sections of the code in both files.

```
quiz1_91.css (CSS)
.navbar {
    background-color: var(--clr-primary-10);
    height: 5rem;
    padding: 1rem;
    display: flex;
    align-items: center;
    border-bottom: 1px solid var(--clr-grey-3);
}

.navbar-header {
    display: flex;
    justify-content: space-around;
    width: 100%;
    max-width: var(--max-width);
    margin: 0 auto;
}

.navbar-links {
    display: flex;
    justify-content: center;
    align-items: center;
    gap: 1.5rem;
}

.show-quiz1-answer {
    width: 100vw;
    height: calc(100vh - 5rem);
}
```

```
quiz1_91.js (JavaScript)
function showPage(index) {
    const p = document.querySelector('.show-quiz1-answer');
    console.log('p', p);

    switch(index) {
        case 1:
            p.innerHTML = `<iframe src="./cards/card_91.html" width="100%" height="100%">`;
            break;
        case 2:
            p.innerHTML = `<iframe src="./cards/card2_91.html" width="100%" height="100%">`;
            break;
    }
}
```

The screenshot shows a browser window displaying the `quiz1_91.html` page. The page features a navbar at the top and three cards below it. Each card contains an image, a title, some placeholder text, and a "Read" button. The DevTools Elements tab is open, showing the HTML structure and the styles applied to the `.show-quiz1-answer` section. A red box highlights the CSS rule in the Elements tab.

```
HTML (snippet)
<nav class="navbar" id="navbar"></nav> <flex>
<section class="show-quiz1-answer"></section> -- $0
<script src="/quiz1_91.js"></script>
<!-- Code injected by live-server -->
<script></script>
<div id="goog-gt-t" class="skiptranslate" dir="ltr"></div>
<div class="goog-te-spinner-pos"></div>
</body>
</html>
```

```
CSS (snippet)
.show-quiz1-answer {
    width: 100vw;
    height: calc(100vh - 5rem);
}
```

Quiz1 -- 211410591

cards 1 cards 2

**First Card**

Lore ipsum dolor sit amet, consectetur adipisicing elit. Minima, quae!

[Read](#)

**First Card**

Lore ipsum dolor sit amet, consectetur adipisicing elit. Minima, quae!

[Read](#)

**First Card**

Lore ipsum dolor sit amet, consectetur adipisicing elit. Minima, quae!

[Read](#)

DevTools is now available in Chinese!

[Always match Chrome's language](#) [Switch DevTools to Chinese](#) [Don't show again](#)

Elements Console Sources Network

```
<!DOCTYPE html>
<html lang="en">
  <head>...</head>
  <body>
    <!-- navbar -->
    <nav class="navbar" id="navbar"></nav> flex
    <section class="show-quiz1-answer"> ... </section>
    <script src="/js/script_91.js"></script>
    <!-- Code injected by live-server -->
    <script>...</script>
    <div id="goog-gt-tt" class="skiptranslate" dir="ltr">...</div>
    <div class="goog-te-spinner-pos">...</div>
  </body>
</html>
```

html body section.show-quiz1-answer

Styles Computed Layout Event Listeners DOM Breakpoints Properties Accessibility

Filter :<div> .cls +

element.style { } :hover .cls +

```
.show-quiz1-answer {
  width: 100vw;
  height: calc(100vh - 5rem);
}
```

\* ::after, ::before { margin: 0; padding: 0; box-sizing: border-box; }

section { display: block; }

Inherited from body user agent stylesheet

## w08-P2: fixed navbar setup and two sections with two links

Windows Explorer

- landing\_91.html M
- script\_91js M
- style\_91.css M

script\_91js M

```
demo > w08_91 > cards > js > script_91js.js
1 > const navbar = document.querySelector("#navbar");
2 > // add fixed class to navbar.
3 > window.addEventListener("scroll", function () {
4 >   if (window.pageYOffset >= 100) {
5 >     navbar.classList.add("navbar-fixed");
6 >   } else {
7 >     navbar.classList.remove("navbar-fixed");
8 >   }
9 > });

<-- navbar -->
<nav class="navbar navbar-fixed" id="navbar">
  <div class="navbar-center">
    <div class="navbar-header">
      Quizi --211410591
    </div>
    <div class="nav-links">
      <a href="#section-cards">Cards</a>
      <a href="#section-blogs">Blogs</a>
    </div>
  </div>
</nav>
<section class="cards" id="section-cards">...</section>
<section class="blogs" id="section-blogs">...</section>
<script src="/js/script_91.js"></script>
</body>
</HTML>
```

style\_91.css M

```
demo > w08_91 > cards > css > style_91.css > #navbar-links
18 > <!-- navbar -->
19 > background-color: var(--clr-grey-10);
20 > height: 5rem;
21 > padding: 0;
22 > display: flex;
23 > align-items: center;
24 > position: fixed;
25 > top: 0;
26 > left: 0;
27 > width: 100%;
28 > max-width: var(--max-width);
29 > margin: 0 auto;
30 > z-index: 2;
31 > box-shadow: var(--light-shadow);
32 > }

33 > .navbar-links {
34 >   display: flex;
35 >   justify-content: space-around;
36 >   width: 100%;
37 >   max-width: var(--max-width);
38 >   margin: 0 auto;
39 >   gap: 1.5em;
40 > }

41 > .navbar-fixed {
42 >   position: fixed;
43 >   top: 0;
44 >   left: 0;
45 >   width: 100%;
46 >   background: var(--clr-white);
47 >   z-index: 2;
48 >   box-shadow: var(--light-shadow);
49 > }

50 > .show-quiz1-answer {
51 >   width: 100vw;
52 >   height: calc(100vh - 5rem);
53 > }

54 > /* cards */
55 > -----
56 > .cards {
57 >   padding: 3rem 0;
58 > }

59 > .card {
60 >   background: #rgb(209, 230, 249);
61 >   padding: 1.5rem 2rem;
62 >   text-align: center;
63 >   max-width: 100px;
64 >   margin: 3rem auto;
65 >   border-radius: 0.5rem;
66 >   border: 1px solid transparent;
67 > }

68 > .card-i {
69 >   border-color: #rgb(244, 149, 149);
70 > }

71 > .icon {
72 >   width: 40px;
73 >   height: 40px;
74 >   border-radius: 50%;
75 > }

76 > .card-i .icon {
77 >   background: #ff69b4;
```

index.html

README.md

大圖

說明書

Quiz1 -- 211410591

[cards](#) [blogs](#)

**這是一坨植物**  
這是一坨，充滿綠色的，植物。  
[Read More](#)

**這是一坨動物**  
這是一坨，充滿綠色的，動物。  
[Read More](#)

**這是一坨海岸**  
這是一坨，充滿石頭的，海岸。  
[Read More](#)

**這是一坨人造建築**  
這是一坨，充滿光亮的，建築。  
[Read More](#)

**這是一坨梯田**  
這是一坨，充滿茶葉的，梯田。  
[Read More](#)

**這是一坨廣場**  
這是一坨，充滿自由的，廣場。  
[Read More](#)

**這是一坨海水**  
這是一坨，充滿鹽分的，海水。  
[Read More](#)

**身在轎中不知轎**  
這是一坨，充滿辐射的，孤兒。  
[Read More](#)

**這是一坨油圖**  
這是一坨，充滿肥宅臭味的，油畫。  
[Read More](#)

```
<!DOCTYPE html>


```

Quiz1 -- 211410591

[cards](#) [blogs](#)

### Cards

**First Card**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit.  
Minima, quae!  
[read](#)

**First Card**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit.  
Minima, quae!

**First Card**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit.  
Minima, quae!  
[read](#)

**First Card**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit.  
Minima, quae!  
[read](#)

**First Card**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit.  
Minima, quae!  
[read](#)

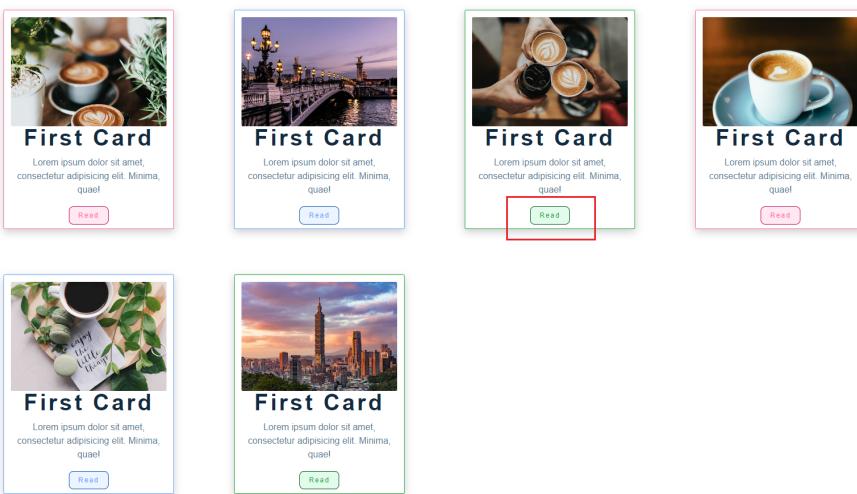
**First Card**  
Lorem ipsum dolor sit amet, consectetur adipiscing elit.  
Minima, quae!

```
<!DOCTYPE html>


```

w08-P3: define css variables for .btn-1, .btn-2, .btn3

## Cards



```

<!DOCTYPE html>
<html lang="zh-TW" class="translated-ltr">
  <head></head>
  <body>
    <!-- Header -->
    <div class="header">
      <a href="#">Open quiz</a>
      <a href="#">Answers</a>
    </div>
    <div class="section">
      <div class="section-title">Cards</div>
      <div class="cards-center">
        <div class="card" id="card-1">
          <img alt="Latte art coffee cup" data-bbox="100px 100px 150px 150px" />
          <h2>First Card</h2>
          <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Minima, quae!</p>
          <button>Read</button>
        </div>
        <div class="card" id="card-2">
          <img alt="Bridge over water at night" data-bbox="230px 100px 280px 150px" />
          <h2>First Card</h2>
          <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Minima, quae!</p>
          <button>Read</button>
        </div>
        <div class="card" id="card-3">
          <img alt="Two hands holding coffee cups" data-bbox="360px 100px 410px 150px" />
          <h2>First Card</h2>
          <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Minima, quae!</p>
          <button>Read</button>
        </div>
        <div class="card" id="card-4">
          <img alt="Cup of coffee with a saucer" data-bbox="490px 100px 540px 150px" />
          <h2>First Card</h2>
          <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Minima, quae!</p>
          <button>Read</button>
        </div>
      </div>
    </div>
    <div class="section">
      <h2>Blogs</h2>
      <div id="section-blogs">
        <div class="card" id="card-2">
          <img alt="Black coffee cup with green leaves" data-bbox="100px 220px 150px 270px" />
          <h2>First Card</h2>
          <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Minima, quae!</p>
          <button>Read</button>
        </div>
        <div class="card" id="card-3">
          <img alt="Taipei city skyline at sunset" data-bbox="230px 220px 280px 270px" />
          <h2>First Card</h2>
          <p>Lorem ipsum dolor sit amet, consectetur adipisicing elit. Minima, quae!</p>
          <button>Read</button>
        </div>
      </div>
    </div>
  </body>
</html>

```

Note that for performance reasons, only the first access to one of the properties is shown.

\*1 僅限資源

[/translate http://i.k-t.translate http://zh.TW.1mRM&5en0Q/d=1/r=ANISPhnPMThOn3cI83.K.viQNPHvhnRUA/msei.conf1](http://i.k-t.translate http://zh.TW.1mRM&5en0Q/d=1/r=ANISPhnPMThOn3cI83.K.viQNPHvhnRUA/msei.conf1)

④ 緯解詳情：使用舊代碼程式庫版

Screenshot of Visual Studio Code showing the project structure and code editor for landing\_91.html. The code editor displays the CSS file style\_91.css with several sections of CSS highlighted with red boxes, corresponding to the visual changes in the browser screenshot above.

## w08-P4: w08 logs

```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2022-10-26"
48462b2 abc6577 Fri Oct 28 12:03:20 2022 +0800 w08-P3: define css variables for .btn-1, .btn-2, .btn3
d2209e3 abc6577 Fri Oct 28 10:45:22 2022 +0800 w08-P2: fixed navbar setup and two sections with two links
daa9527 abc6577 Fri Oct 28 08:52:51 2022 +0800 w08-P1: navbar with card1 and card2
01c0be2 abc6577 Thu Oct 27 19:33:33 2022 +0800 w08-P1: navbar with card1 and card2
```

```
User@DESKTOP-JGP0AFI MINGW64 /f/靜態網頁作業/1N/1111-sweb-1N-demo-211410591 (main)
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2022-10-26"
48462b2 abc6577 Fri Oct 28 12:03:20 2022 +0800 w08-P3: define css variables for .btn-1, .btn-2, .btn3
d2209e3 abc6577 Fri Oct 28 10:45:22 2022 +0800 w08-P2: fixed navbar setup and two sections with two links
daa9527 abc6577 Fri Oct 28 08:52:51 2022 +0800 w08-P1: navbar with card1 and card2
01c0be2 abc6577 Thu Oct 27 19:33:33 2022 +0800 w08-P1: navbar with card1 and card2
```