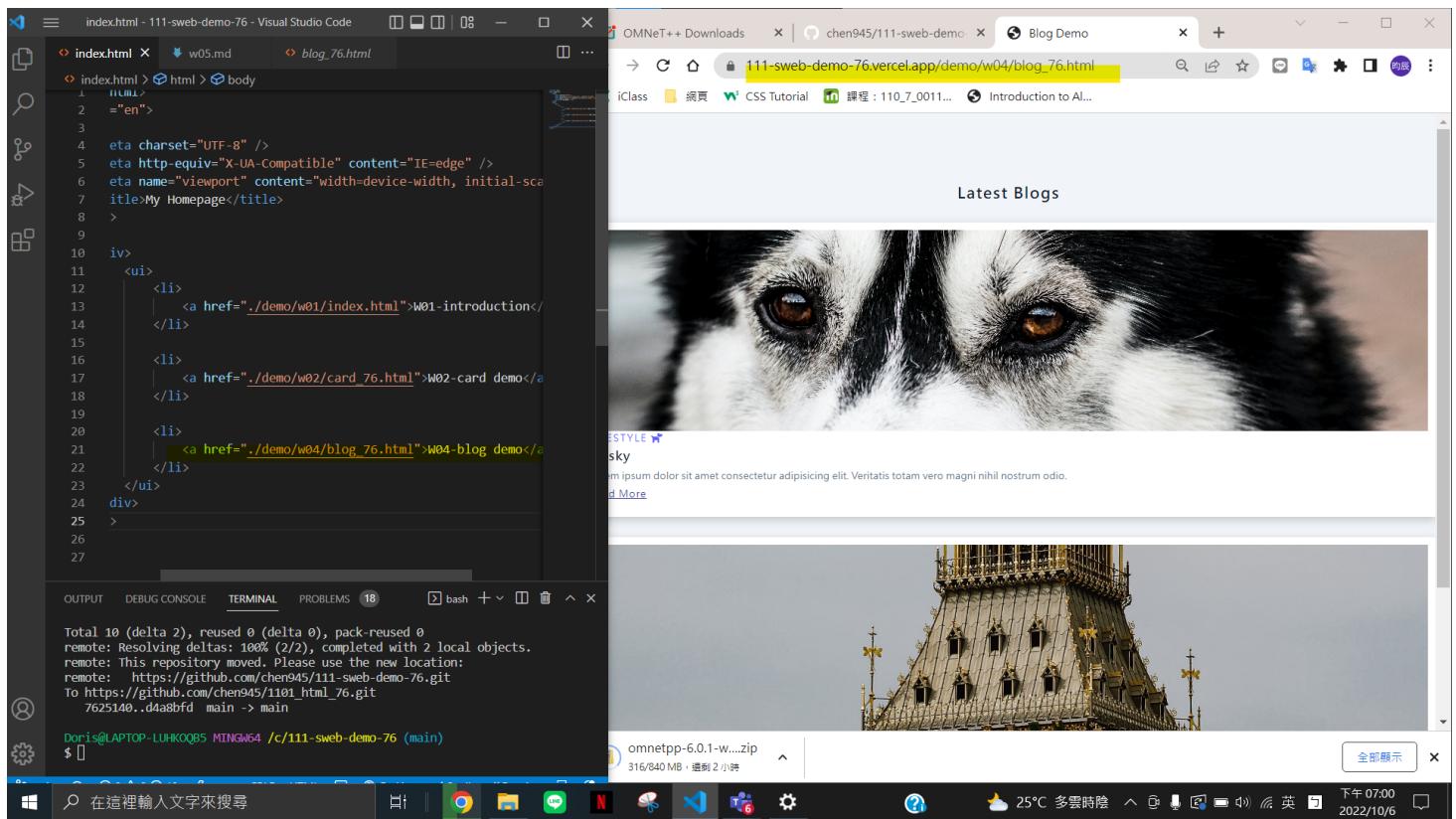
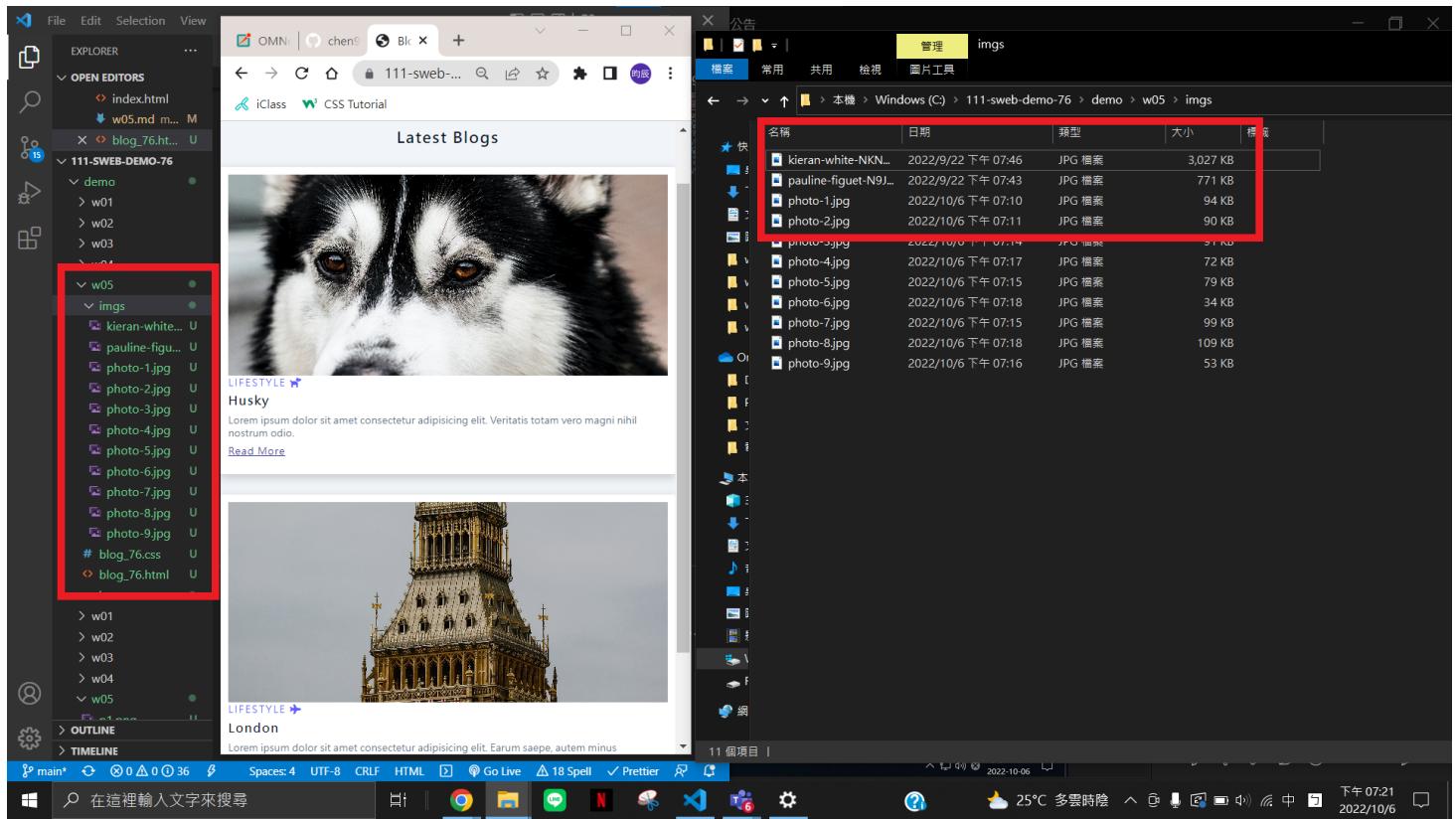


# W05-P1: add w04 link in index.html



# W05-P2: get 9 photo using small sizes



## W05-P3: Use grid to show 4 photos in a row

The screenshot shows a development setup with three main components:

- Code Editor:** Visual Studio Code displays the file `blog_76.html`. A red box highlights the section of the code where four articles are defined within a `div.blogs-center` container.
- Browser Preview:** A Firefox window titled "Blog Demo" shows the rendered output. It features a header "Latest Blogs" and four cards arranged horizontally. Each card contains a photo, a category ("LIFESTYLE"), a title (e.g., "Husky", "London"), a short description, and a "Read More" link.
- Developer Tools:** The bottom right shows the browser's developer tools with the "Layout" tab selected. A red box highlights the CSS rule for the `div.blogs-center` element, which uses a grid layout with 4 columns (`grid-template-columns: 1fr 1fr 1fr 1fr`) and a gap of 2rem between items (`gap: 2rem;`). The browser interface also includes a terminal showing git logs and a status bar indicating the date and time.

## W05-P4: add w05 link in index.html ,and show it in Vercel

**Latest Blogs**

  
LIFESTYLE 🐶  
**Husky**  
Lorem ipsum dolor sit amet consectetur adipisicing elit.  
[Read More](#)

  
LIFESTYLE 🛫  
**London**  
Lorem ipsum dolor sit amet consectetur adipisicing elit.  
[Read More](#)

  
LIFESTYLE 🐶  
**Husky**  
Lorem ipsum dolor sit amet consectetur adipisicing elit.  
[Read More](#)

  
LIFESTYLE 🛫  
**London**  
Lorem ipsum dolor sit amet consectetur adipisicing elit.  
[Read More](#)

## W05-P5: Using css grid with minmax to display 9 photos

**CSS Grid Using Minmax**

  
LIFESTYLE 🐶  
**Husky**  
Lorem ipsum dolor sit amet

  
LIFESTYLE 🛫  
**London**  
Lorem ipsum dolor sit amet

  
LIFESTYLE 🐶  
**Husky**  
Lorem ipsum dolor sit amet

  
LIFESTYLE 🛫  
**London**  
Lorem ipsum dolor sit amet

  
LIFESTYLE 🐶  
**Husky**  
Lorem ipsum dolor sit amet

Dimensions: Responsive 1496 x 334 00% No throttling

Elements Console Recorder Performance insights Sources Network Memory Application Lighthouse

```
<section class="blogs"></section>
<div class="blogs">
  <div class="blogs-center"></div>
  <div class="blogs-center2" style="grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr)); gap: 1rem; width: fit-content; margin: 0 auto; max-width: 500px;">
    ...</div>
</div>
</div>
```

grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr));

Screenshot of a browser developer tools interface showing a responsive grid layout. The grid has four items per row. A red box highlights the entire grid area. The browser window dimensions are set to 1162x334.

The grid uses the following CSS:

```
.blogs-center2 {
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr));
    width: var(--fluid-width);
    max-width: var(--max-width);
    margin: 0 auto;
    max-width: 500px;
}
```

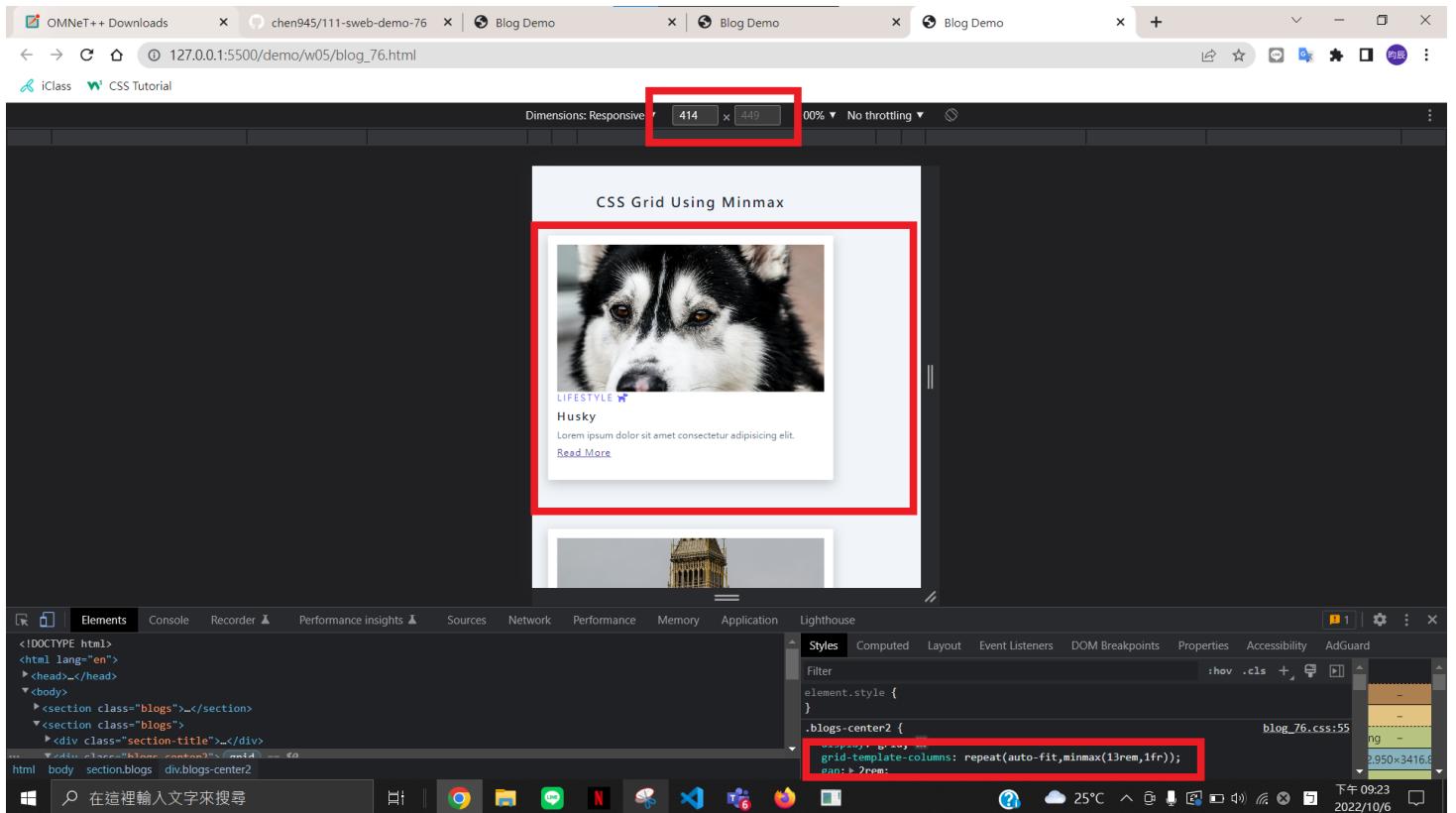
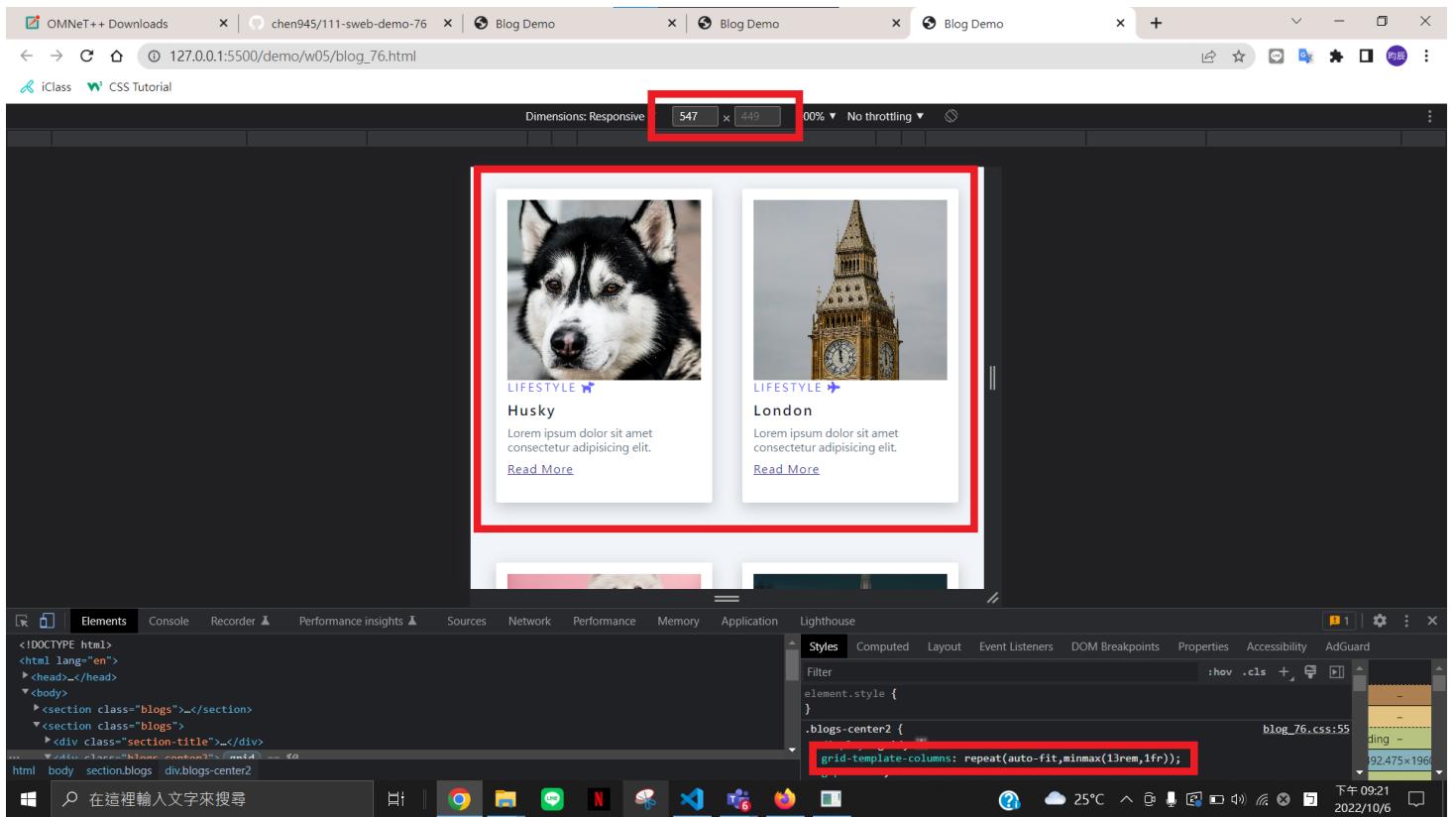
The browser status bar shows the URL: 127.0.0.1:5500/demo/w05/blog\_76.html, and the date/time: 2022/10/6 25°C.

Screenshot of a browser developer tools interface showing a responsive grid layout. The grid has three items per row. A red box highlights the entire grid area. The browser window dimensions are set to 792x372.

The grid uses the following CSS:

```
.blogs-center2 {
    display: grid;
    grid-template-columns: repeat(auto-fit, minmax(13rem, 1fr));
    gap: 1rem;
    width: var(--fluid-width);
    max-width: var(--max-width);
    margin: 0 auto;
    max-width: 500px;
}
```

The browser status bar shows the URL: 127.0.0.1:5500/demo/w05/blog\_76.html, and the date/time: 2022/10/6 25°C.



W05 last\_log

```
Doris@LAPTOP-LUHKOOB5 MINGW64 /c/111-sweb-demo-76 (main)
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2022-10-05"
a2c5ff7 chen945 Thu Oct 6 21:26:26 2022 +0800 W05-P5: Using css grid with minmax to display 9 photos
6c9a861 chen945 Thu Oct 6 20:08:57 2022 +0800 W05-P4: add w05 link in index.html ,and show it in Vercel
1c0661d chen945 Thu Oct 6 20:06:28 2022 +0800 W05-P3: Use grid to show 4 photos in a row
f0219dd chen945 Thu Oct 6 19:33:56 2022 +0800 W05-P2: get 9 photo using small sizes
d4a8bfd chen945 Thu Oct 6 18:57:59 2022 +0800 W05-P1: add w04 link in index.html
```

```
$ git log --pretty=format:"%h%x09%an%x09%ad%x09%s" --after="2022-10-05"
a2c5ff7 chen945 Thu Oct 6 21:26:26 2022 +0800 W05-P5: Using css grid with minmax to display 9 photos
6c9a861 chen945 Thu Oct 6 20:08:57 2022 +0800 W05-P4: add w05 link in index.html ,and show it in Vercel
1c0661d chen945 Thu Oct 6 20:06:28 2022 +0800 W05-P3: Use grid to show 4 photos in a row
f0219dd chen945 Thu Oct 6 19:33:56 2022 +0800 W05-P2: get 9 photo using small sizes
d4a8bfd chen945 Thu Oct 6 18:57:59 2022 +0800 W05-P1: add w04 link in index.html
```