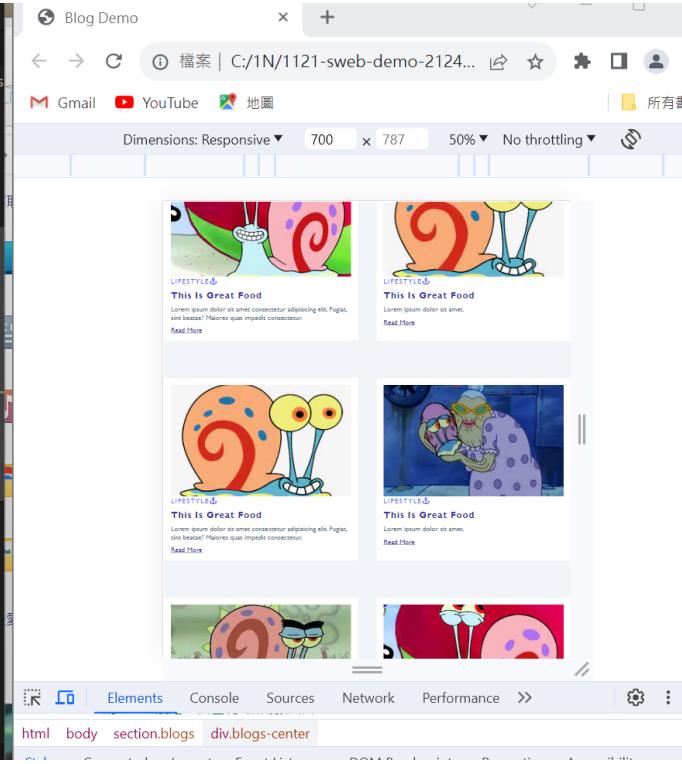


[my github repo URL('https://github.com/haowei212410061/1121-sweb-demo-212410061')]

"w05-p1: show 6 photo in css grid"



The screenshot shows a browser window titled "Blog Demo". The page displays a grid of six blog cards. Each card features a small cartoon illustration at the top, followed by the text "This Is Great Food" and a short lorem ipsum text snippet. A "Read More" link is at the bottom of each card. The browser's developer tools are open, specifically the "Elements" tab, which shows the HTML structure of the page. The code includes a section for blog posts, each wrapped in an article element with a "blog" class. The browser's status bar indicates a responsive width of 700 pixels and a height of 787 pixels.

```
<div class="blogs-center">
  <!-- 用<div>設定一個區塊 紿兩張圖片 -->
  <div class="blog">...
  </div>
  <div class="blog">...
  </div>
  <div class="blog">...
  </div>
  <div class="blog">...
  </div>
  <div class="blog">...
  </div>
</div>
```

```
eef3c8b HAOWEI\haowe    Thu Oct 12 18:57:24 2023 +0800 w05-p1: show 6 photo in
css grid
```

"w05-p2: use RWD breakpoints to show blogs"

# style\_61.css M

```

1212410061 > demo > w04_61_blog copy > # style_61.css > {} @media screen and (min-width: 400px) {
  .blogs-center {
    grid-template-columns: repeat(1,1fr);
  }
}

@media screen and (min-width: 800px) {
  .blogs-center {
    grid-template-columns: repeat(2,1fr);
  }
}
/* 在一個解析度下 */

```

Blog Demo 檔案 | C:/IN/1121-sweb-demo-212410061/demo/w04\_6... Elements Console Dimensions: Responsive 400 x 353 100% Latest Blogs Using Breakpoint

style\_61.css M

```

12410061 > demo > w04_61_blog copy > # style_61.css > {} @media screen and (min-width: 400px) {
  .blogs-center {
    grid-template-columns: repeat(1,1fr);
  }
}

@media screen and (min-width: 800px) {
  .blogs-center {
    grid-template-columns: repeat(2,1fr);
  }
}

```

Blog Demo 檔案 | C:/IN/1121-sweb-demo-212410061/demo/w04\_6... Elements Console Dimensions: Responsive 800 x 353 51% Latest Blogs Using Breakpoint

style\_61.css M

```

12410061 > demo > w04_61_blog copy > # style_61.css > {} @media screen and (min-width: 400px) {
  .blogs-center {
    grid-template-columns: repeat(1,1fr);
  }
}

@media screen and (min-width: 800px) {
  .blogs-center {
    grid-template-columns: repeat(2,1fr);
  }
}

@media screen and (min-width: 1200px) {
  .blogs-center {
    grid-template-columns: repeat(3,1fr);
  }
}

```

Blog Demo 檔案 | C:/IN/1121-sweb-demo-212410061/demo/w04\_6... Elements Console Dimensions: Responsive 1200 x 353 34% Latest Blogs Using Breakpoint

Two screenshots of a browser developer tools interface showing CSS grid layout examples.

**Screenshot 1 (Top):** The browser window title is "Blog Demo". The address bar shows the URL: C:/IN/1121-sweb-demo-212410061/demo/w04\_6... The developer tools sidebar shows the "Dimensions: Responsive" section with a width of 1600px. The main content area displays a grid of six cartoon snail images arranged in two columns. The CSS code in the left panel shows media queries for screen widths of 1600px, 2000px, 2400px, and 2800px, each defining a grid with 3, 4, 5, and 6 columns respectively.

```

style_61.css M
...
@-sweb-demo-212410061 > demo > w04_61_blog copy > # style
    grid-template-columns: repeat(3,1fr);
}

@media screen and (min-width: 1600px){
    .blogs-center{
        grid-template-columns: repeat(4,1fr);
    }
}

@media screen and (min-width: 2000px){
    .blogs-center{
        grid-template-columns: repeat(5,1fr);
    }
}

@media screen and (min-width: 2400px){
    .blogs-center{
        grid-template-columns: repeat(6,1fr);
    }
}

```

**Screenshot 2 (Bottom):** The browser window title is "Blog Demo". The address bar shows the URL: C:/IN/1121-sweb-demo-212410061/demo/w04\_6... The developer tools sidebar shows the "Dimensions: Responsive" section with a width of 2000px. The main content area displays a grid of four cartoon snail images arranged in two columns. The CSS code in the left panel shows media queries for screen widths of 2000px, 2400px, and 2800px, each defining a grid with 5, 6, and 7 columns respectively.

```

style_61.css M
...
@-sweb-demo-212410061 > demo > w04_61_blog copy > # style
    grid-template-columns: repeat(3,1fr);
}

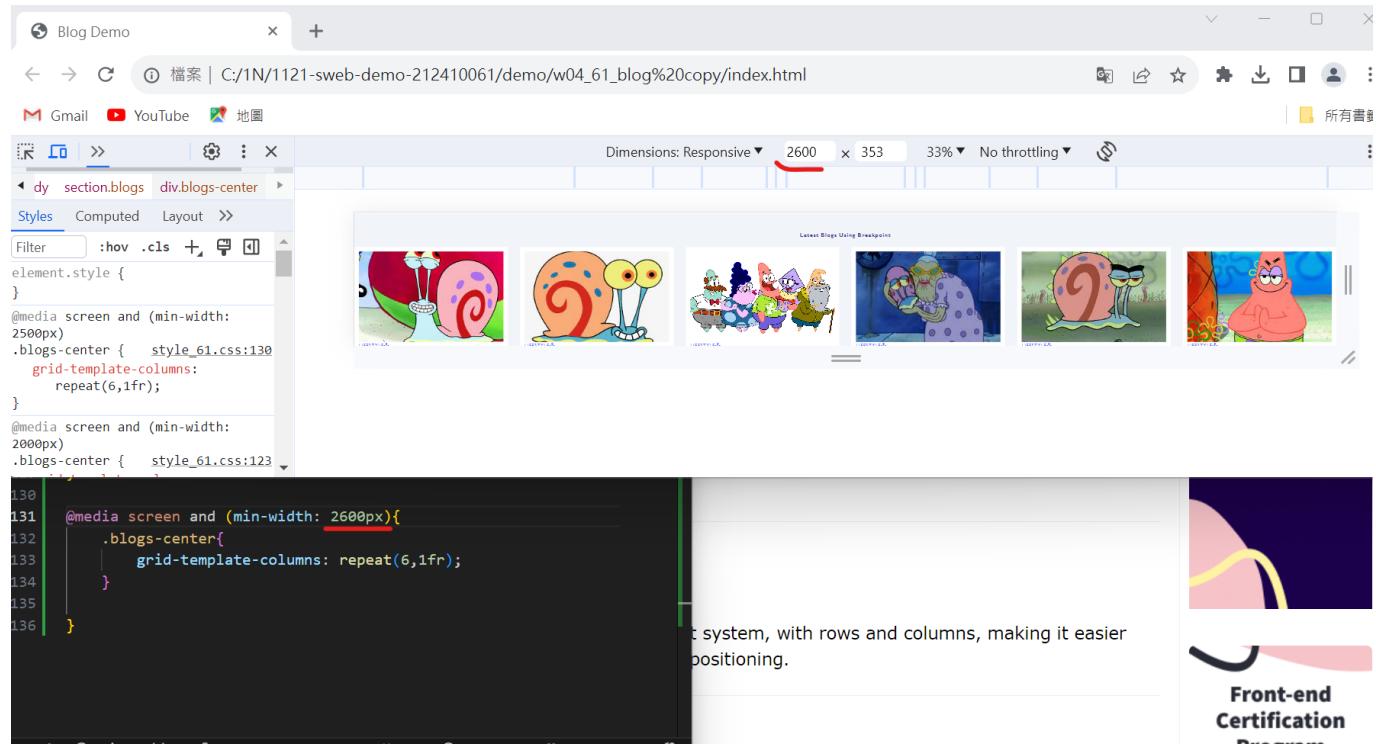
@med: Syntax: none | <track-list> | <auto-track-list> | subgrid
    MDN Reference
}

@media screen and (min-width: 2000px){
    .blogs-center{
        grid-template-columns: repeat(5,1fr);
    }
}

@media screen and (min-width: 2400px){
    .blogs-center{
        grid-template-columns: repeat(6,1fr);
    }
}

@media screen and (min-width: 2800px){
    .blogs-center{
        grid-template-columns: repeat(7,1fr);
    }
}

```



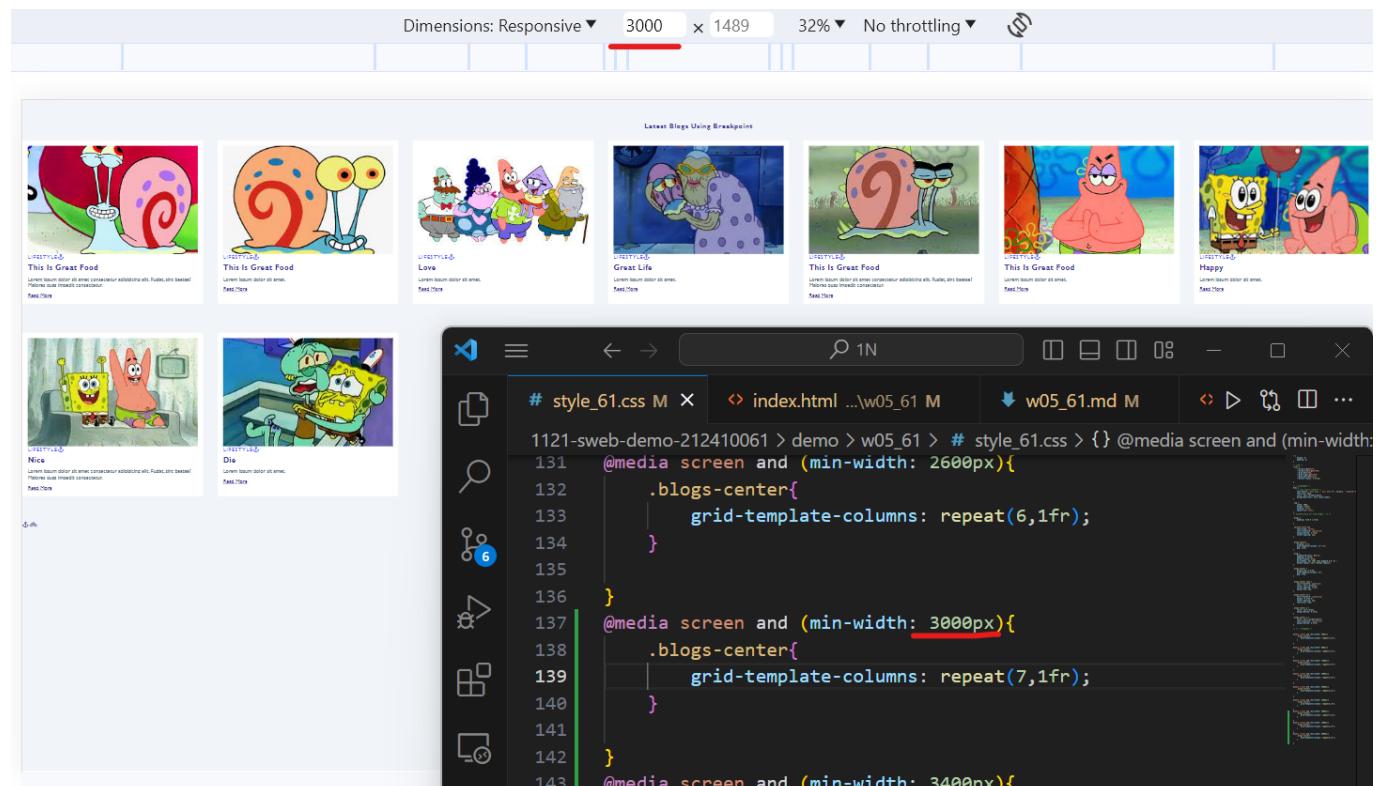
Dimensions: Responsive ▾ 2600 x 353 33% ▾ No throttling ▾

Styles Computed Layout >

element.style {  
}  
@media screen and (min-width:  
2500px){  
.blogs-center { style\_61.css:130  
grid-template-columns:  
repeat(6,1fr);  
}  
@media screen and (min-width:  
2000px){  
.blogs-center { style\_61.css:123  
130  
131 @media screen and (min-width: 2600px){  
132 .blogs-center{  
133 grid-template-columns: repeat(6,1fr);  
134  
135 }  
136 }

Latest Blogs Using Breakpoint

Front-end Certification



Dimensions: Responsive ▾ 3000 x 1489 32% ▾ No throttling ▾

Latest Blogs Using Breakpoint

# style\_61.css M X index.html ...\\w05\_61 M w05\_61.md M

```
1121-sweb-demo-212410061 > demo > w05_61 > # style_61.css > {} @media screen and (min-width:  
131 @media screen and (min-width: 2600px){  
132 .blogs-center{  
133 grid-template-columns: repeat(6,1fr);  
134  
135 }  
136 }  
137 @media screen and (min-width: 3000px){  
138 .blogs-center{  
139 grid-template-columns: repeat(7,1fr);  
140  
141 }  
142 }  
143 @media screen and (min-width: 3400px){
```

Dimensions: Responsive ▾ 3400 x 1643 29% ▾ No throttling ▾ ⚙

Latest Blogs Using Breakpoint

# style\_61.css M index.html ...\\w05\_61 M w05\_61.md M

```
1121-sweb-demo-212410061 > demo > w05_61 > # style_61.css > {} @media screen and (min-width: 3400px){  
    .blogs-center{  
        grid-template-columns: repeat(8,1fr);  
    }  
}  
@media screen and (min-width: 3800px){  
    .blogs-center{  
        grid-template-columns: repeat(9,1fr);  
    }  
}
```

Dimensions: Responsive ▾ 3800 x 1833 26% ▾ No throttling ▾ ⚙

Latest Blogs Using Breakpoint

# style\_61.css M index.html ...\\w05\_61 M w05\_61.md M

```
1121-sweb-demo-212410061 > demo > w05_61 > # style_61.css > {} @media screen and (min-width: 3800px){  
    .blogs-center{  
        grid-template-columns: repeat(9,1fr);  
    }  
}
```

''' e770524 HAOWEI\haowe Thu Oct 12 19:55:06 2023 +0800 w05-p2: use RWD breakpoints to show blogs '''

"w05-p3: use RWD minmax method show 9 blogs"

The screenshot shows the Chrome DevTools interface. The left pane displays the DOM tree with various elements like <html>, <body>, and <div> tags. The right pane shows the Styles tab with the CSS rule for '.blogs-center2' highlighted by a red box. This rule uses a grid layout with auto-fit and minmax columns. Below the styles, there's a preview of a cartoon scene from SpongeBob SquarePants.

\*\*\* cd6f811 HAOWEI\haowe Thu Oct 12 20:54:34 2023 +0800 w05-p3: use RWD minmax method show 9 blogs

三

## "w05-04: git log"

Commits
<a href="#">main</a> <a href="#">main</a>
-> Commits on Oct 12, 2023
w05-p3: use RWD minmax method show 9 blogs HAOWEI\haowe committed 13 hours ago ✓
w05-p3: use RWD minmax method show 9 blogs HAOWEI\haowe committed 13 hours ago ✓
w05-p2: use RWD breakpoints to show blogs HAOWEI\haowe committed 14 hours ago ✓
w05-p2: use RWD breakpoints to show blogs HAOWEI\haowe committed 14 hours ago ✓
w05-p2: use RWD breakpoints to show blogs HAOWEI\haowe committed 14 hours ago ✓
w05-p2: use RWD breakpoints to show blogs HAOWEI\haowe committed 14 hours ago ✓
w05-p1: show 6 photo in css grid HAOWEI\haowe committed 15 hours ago ✓