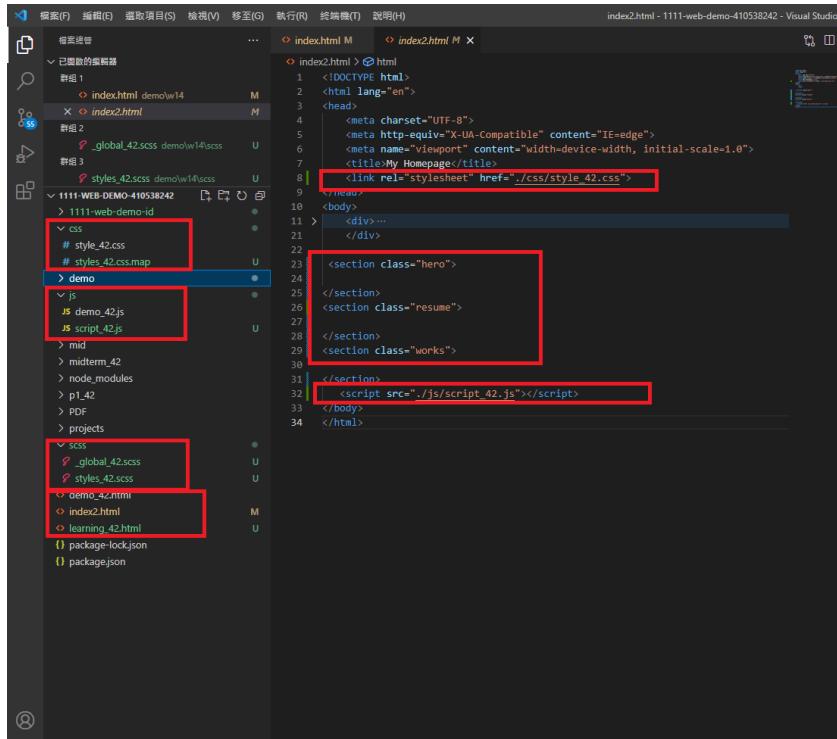


Github & Vercel URL

Github URL

Vercel URL

w14-P1: file structures for final project



The screenshot shows the Visual Studio Code interface with the following details:

- File Explorer:** Shows the project structure:
 - Groups: 已開啟的叢集器 (Group 1: index.html demo\w14, index2.html), Group 2: _global_42.scss demo\w14\css, Group 3: styles_42.scss demo\w14\css.
 - 1111-WEB-DEMO-410538242 (selected)
 - 1111-web-demo-id
 - css
 - # style_42.css
 - # styles_42.css.map
 - demo
 - js
 - JS demo_42.js
 - JS script_42.js
 - mid
 - midterm_42
 - node_modules
 - p1.42
 - PDF
 - projects
 - css
 - _global_42.scss
 - styles_42.scss
 - demo_42.html
 - index2.html
 - learning_42.html
- package-lock.json
- package.json

- Code Editor:** The code for index2.html is displayed, with several sections highlighted by red boxes:
- Line 8: <link rel="stylesheet" href="./css/style_42.css">
- Line 23: <section class="hero">
- Line 32: <script src="./js/script_42.js"></script>

w14-P2: social icons using global css, and custom css

The screenshot shows the Visual Studio Code interface with several files open:

- index.html (active tab)
- index2.html
- _global_42.scss
- styles_42.scss

Code snippets from `_global_42.scss` and `styles_42.scss` are highlighted with red boxes:

```
.social-icon {
    font-size: 1.5rem;
    color: var(--clr-grey-6);
    transition: var(--transition);}

&:hover {
    color: var(--clr-primary-5);}
```

```
.hero {
    background-color: var(--clr-primary-10);}

.section-center {
    min-height: calc(100vh - 4rem);
    display: grid;
    place-items: center;}
```

File Explorer on the left shows the project structure, including files like `index.html`, `index2.html`, `_global_42.scss`, `styles_42.scss`, and various JavaScript files.

w14-P3: Services section with responsive design with phone, pad and desktop computer

The screenshot shows a browser window displaying a website's services section. The window has a resolution of 766px. The browser's developer tools (DevTools) are open, specifically the Elements panel, which shows the HTML structure of the page. A red box highlights a section of the page content.

The browser toolbar includes:

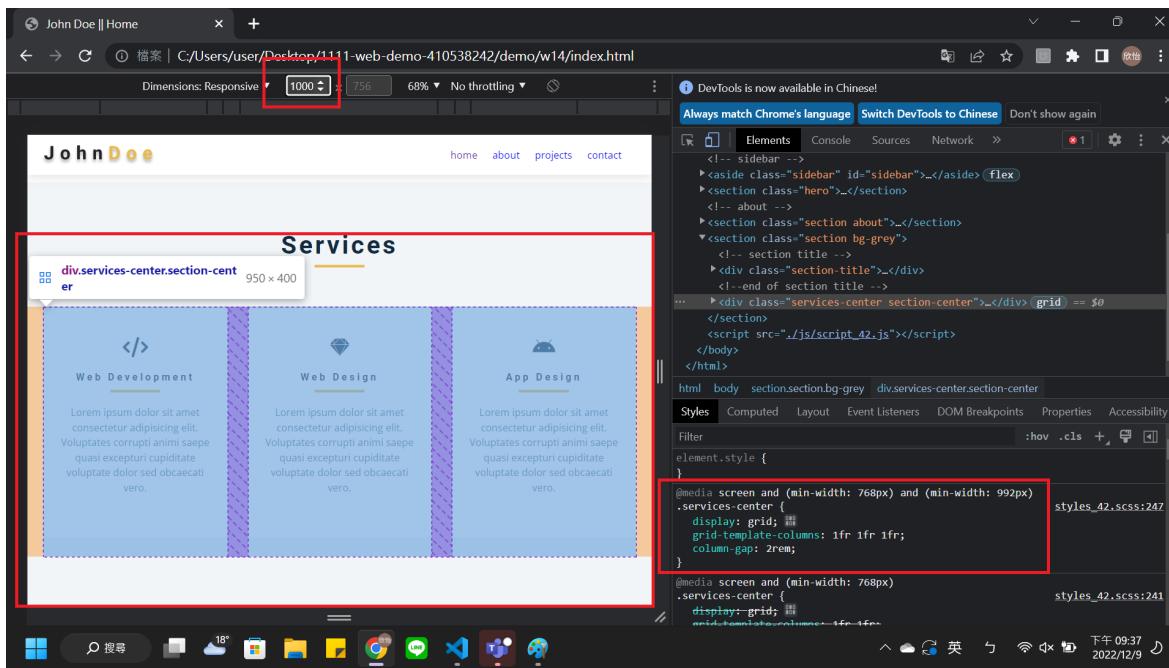
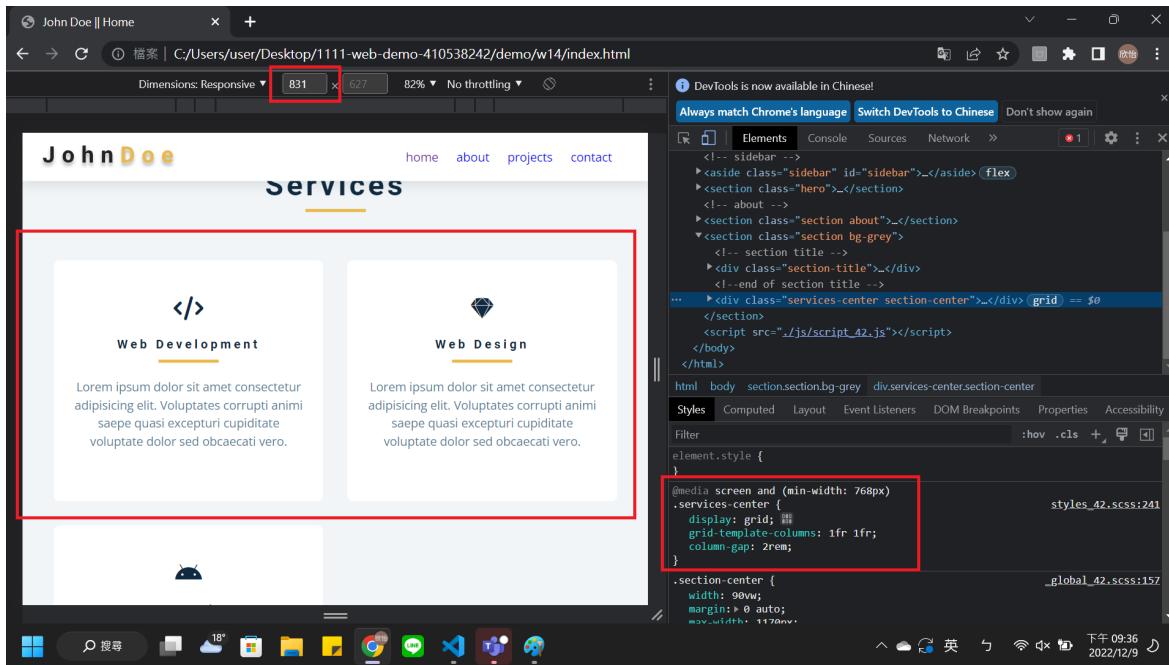
- Dimensions: Responsive
- Dimensions: 766
- 89%
- No throttling

The page content includes:

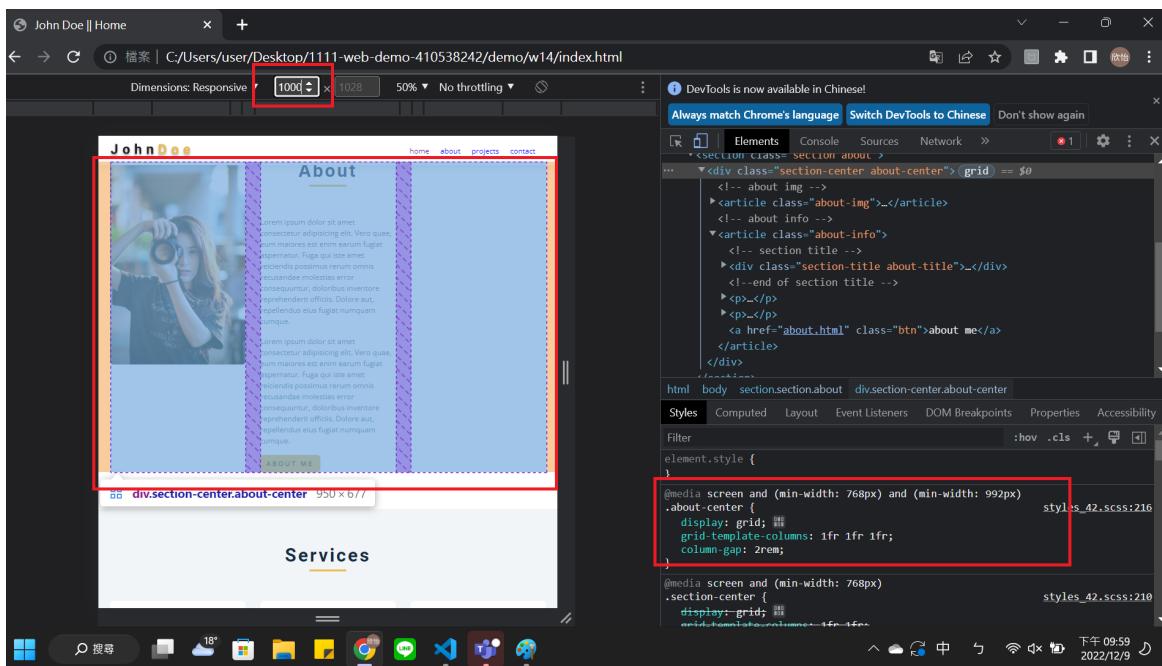
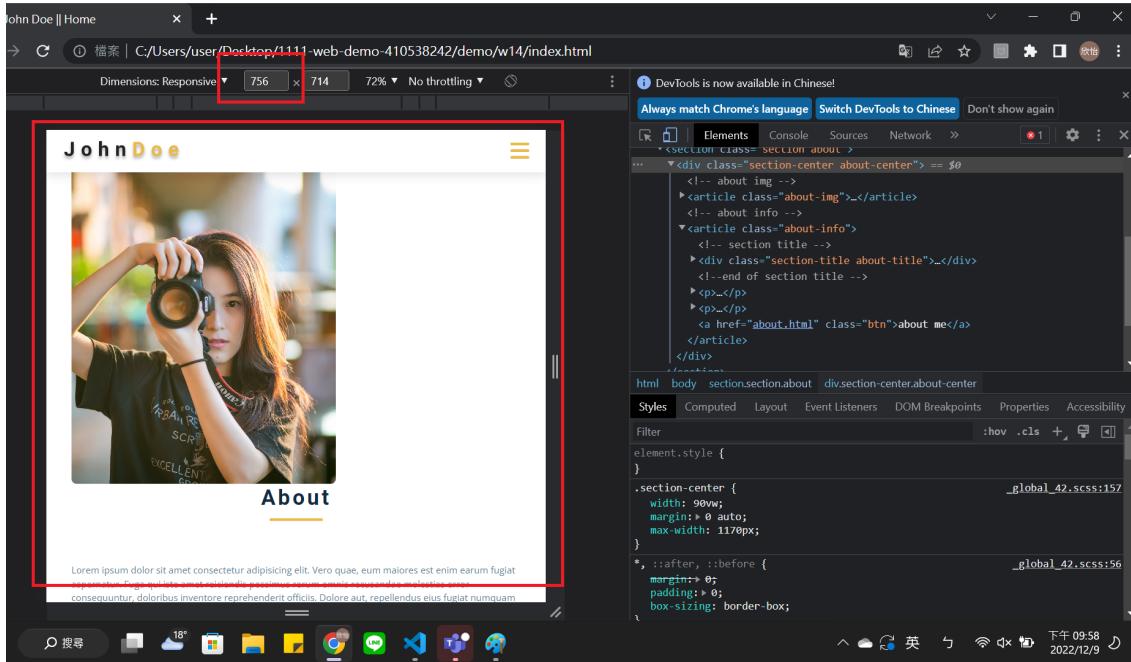
- Section title: Services
- Section content: Web Development
- Text: Lorem ipsum dolor sit amet consectetur adipisicing elit. Voluptates corrupti animi saepe quasi excepturi cupiditate voluptate dolor sed obcaecati vero.
- Image: A small diamond icon.

The DevTools Elements panel shows the following HTML structure:

```
<div class="services-center section-center bg-grey">
  <div>
    <!-- single service -->
    <article class="service"></article>
    <!-- end of single service -->
    <!-- single service -->
```



w14-P4: finish About section with responsive design with phone, and desktop computer

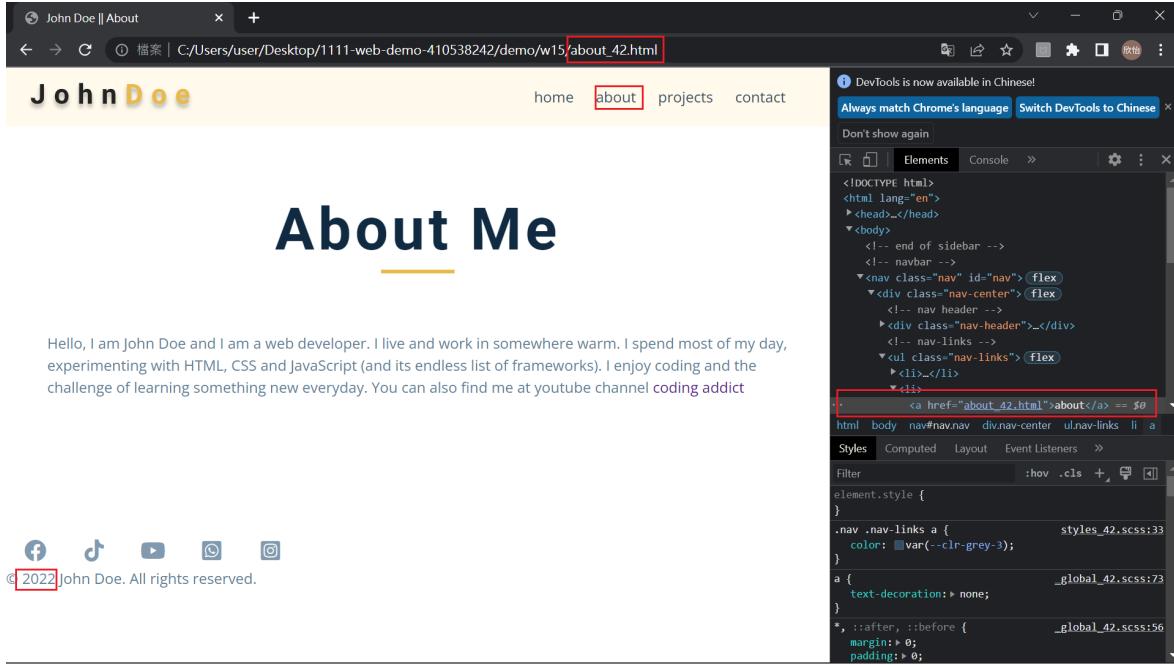


w14 all logs

```
Compiled demo\w14\css\styles_w1.css
PS C:\Users\user\Desktop\1111-web-demo-410538242> git log --pretty=format:"%h%x09%an%x09%ad%x09%" --after="2022-12-06"
97f2682 Hsin I Lin_in_Github    Wed Dec 7 15:01:47 2022 +0800  demo
c8b80e0 Hsin I Lin_in_Github    Wed Dec 7 12:22:35 2022 +0800  demo
PS C:\Users\user\Desktop\1111-web-demo-410538242> []
```

```
git log --pretty=format:"%h%x09%an%x09%ad%x09%" --after="2022-12-06"
97f2682 Hsin I Lin_in_Github    Wed Dec 7 15:01:47 2022 +0800  demo
c8b80e0 Hsin I Lin_in_Github    Wed Dec 7 12:22:35 2022 +0800  demo
```

w15-P1: nav link to about page with navbar and footer



John Doe || About

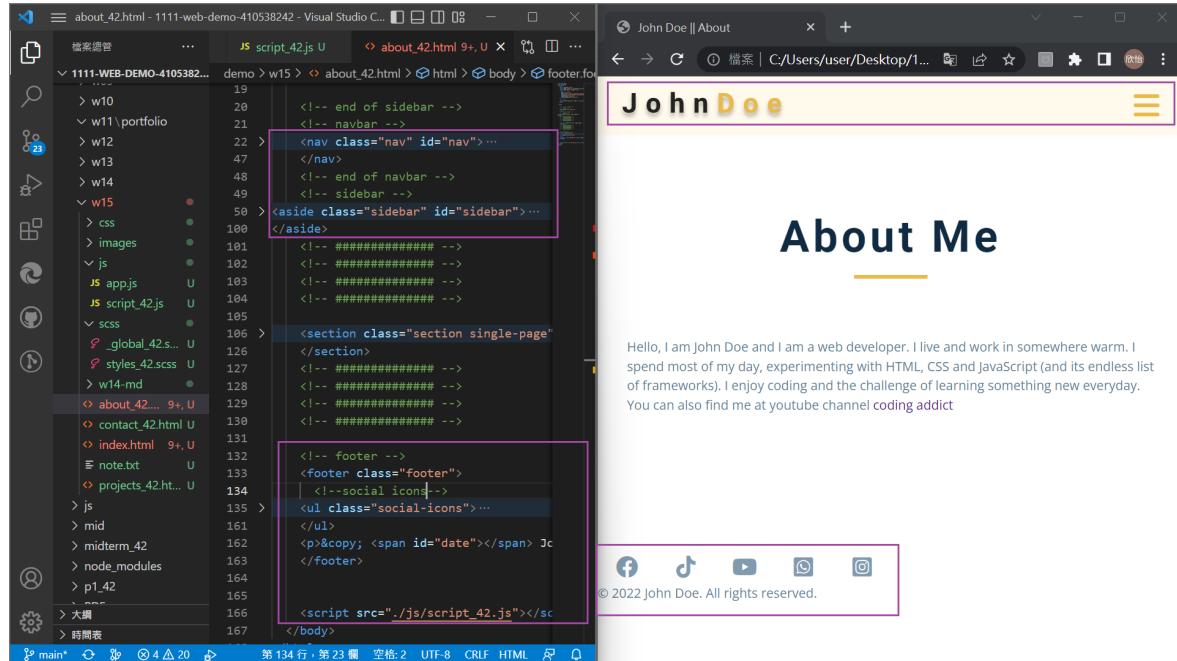
home about projects contact

About Me

Hello, I am John Doe and I am a web developer. I live and work in somewhere warm. I spend most of my day, experimenting with HTML, CSS and JavaScript (and its endless list of frameworks). I enjoy coding and the challenge of learning something new everyday. You can also find me at youtube channel coding addict

© 2022 John Doe. All rights reserved.

```
<!DOCTYPE html>
<html lang="en">
  <head></head>
  <body>
    <!-- end of sidebar -->
    <!-- navbar -->
    <nav class="nav" id="nav"> (flex)
      <div class="nav-center"> (flex)
        <!-- nav header -->
        <div class="nav-header"></div>
        <!-- nav-links -->
        <ul class="nav-links"> (flex)
          <li><a href="about_42.html">about</a> == $0</li>
        </ul>
      </div>
    </nav>
    <!-- end of navbar -->
    <!-- sidebar -->
    <aside class="sidebar" id="sidebar"> ...
      <!-- ##### -->
      <!-- ##### -->
      <!-- ##### -->
      <!-- ##### -->
      <!-- ##### -->
      <!-- ##### -->
      <!-- ##### -->
      <!-- ##### -->
      <!-- ##### -->
      <!-- ##### -->
      <!-- ##### -->
      <!-- footer -->
      <footer class="footer">
        <!-- social icons -->
        <ul class="social-icons"> ...
          <li><a href="#"></a></li>
        </ul>
      </footer>
      <p>&copy; <span id="date"></span> Jo</p>
    </aside>
  </body>
</html>
```



about_42.html - 1111-web-demo-41053824 - Visual Studio Code

File Explorer

1111-WEB-DEMO-41053824... demo > w15 > about_42.html > html > body > footer.footer

19 <!-- end of sidebar -->
20 <!-- navbar -->
21 <nav class="nav" id="nav"> ...
22 <div class="nav-center"> ...
23 <!-- nav header -->
24 <div class="nav-header"></div>
25 <!-- nav-links -->
26 <ul class="nav-links"> ...
27 about == \$0
28
29 </div>
30 </nav>
31 <!-- end of navbar -->
32 <!-- sidebar -->
33 <aside class="sidebar" id="sidebar"> ...
34 <!-- ##### -->
35 <!-- ##### -->
36 <!-- ##### -->
37 <!-- ##### -->
38 <!-- ##### -->
39 <!-- ##### -->
40 <!-- ##### -->
41 <!-- ##### -->
42 <!-- ##### -->
43 <!-- ##### -->
44 <!-- footer -->
45 <footer class="footer">
46 <!-- social icons -->
47 <ul class="social-icons"> ...
48
49
50 </footer>
51 <p>© Jo</p>
52 </aside>
53 </body>
54 </html>

Editor

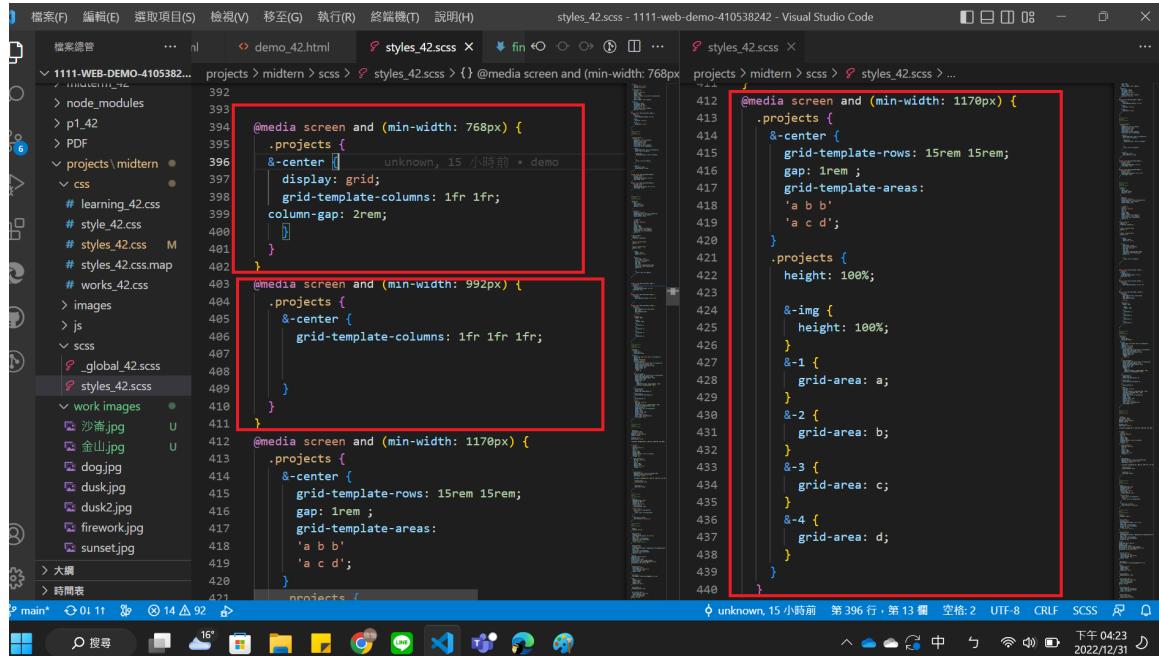
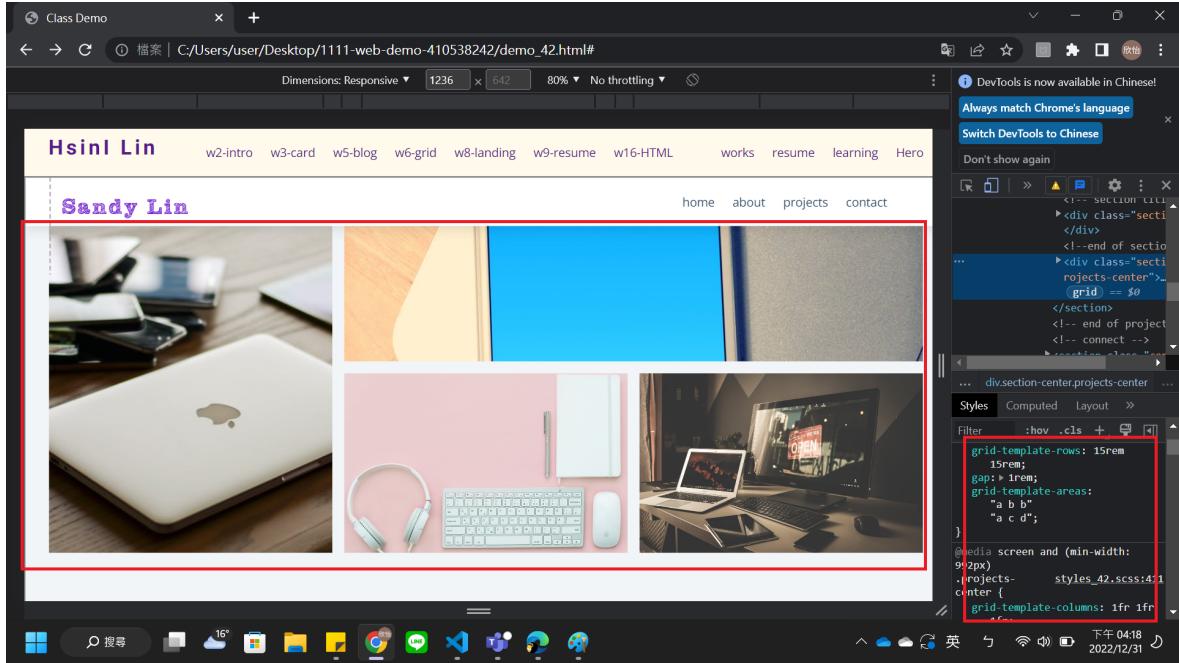
John Doe || About

About Me

Hello, I am John Doe and I am a web developer. I live and work in somewhere warm. I spend most of my day, experimenting with HTML, CSS and JavaScript (and its endless list of frameworks). I enjoy coding and the challenge of learning something new everyday. You can also find me at youtube channel coding addict

© 2022 John Doe. All rights reserved.

w15-P2: Latest works using grid-template-areas



w15 all logs

```
PS C:\Users\user\Desktop\1111-web-demo-410538242> git log --pretty=format:"%h%x09%an%x09%ad%x09%" --after="2022-12-13"
1b9d537 unknown Sat Dec 31 01:46:59 2022 +0800 demo
6c6da49 unknown Wed Dec 21 15:32:44 2022 +0800 demo
c0fac3c unknown Wed Dec 21 14:52:16 2022 +0800 demo
951b111 unknown Wed Dec 14 15:02:27 2022 +0800 demo
PS C:\Users\user\Desktop\1111-web-demo-410538242>
```

```
git log --pretty=format:"%h%x09%an%x09%ad%x09%" --after="2022-12-13"
1b9d537 unknown Sat Dec 31 01:46:59 2022 +0800 demo
6c6da49 unknown Wed Dec 21 15:32:44 2022 +0800 demo
c0fac3c unknown Wed Dec 21 14:52:16 2022 +0800 demo
951b111 unknown Wed Dec 14 15:02:27 2022 +0800 demo
```

w16-P1: show how to show odd number timeline

The screenshot shows two windows side-by-side. On the left is the code editor with SCSS code for a timeline. On the right is a browser preview showing a timeline with three items, each containing a yellow circle with a number (1, 2, or 3) and some placeholder text.

SCSS Code (styles_42.scss):

```
336 ass="underline"></div>
337
338 f section title -->
339 s="section-center timeline
340 ngle timeline item -->
341 > e class="timeline-item">
342 le>
343 d of single timeline ite
344 ngle timeline item -->
345 > e class="timeline-item">
346 le>
347 d of single timeline ite
348 ngle timeline item -->
349 > e class="timeline-item">
350 le>
351 d of single timeline ite
352 ngle timeline item -->
353 > e class="timeline-item">
354 le>
355 d of single timeline ite
356 ngle timeline item -->
357 > e class="timeline-item">
358 le>
359 f section title -->
360 s="section-center timeline
361 ngle timeline item -->
362 > e class="timeline-item">
363 le>
364 d of single timeline ite
365 ngle timeline item -->
366 > e class="timeline-item">
367 le>
368 d of single timeline ite
369 ngle timeline item -->
370 > e class="timeline-item">
371 le>
372 d of single timeline ite
373 ngle timeline item -->
374 > e class="timeline-item">
375 le>
376 d of single timeline ite
377 ngle timeline item -->
378 > e class="timeline-item">
379 le>
380 d of single timeline ite
381 ngle timeline item -->
382 > e class="timeline-item">
383 le>
384 d of single timeline ite
385 ngle timeline item -->
386 > e class="timeline-item">
387 le>
388 d of single timeline ite
389 ngle timeline item -->
390 > e class="timeline-item">
391 le>
392 d of single timeline ite
393 ngle timeline item -->
394 > e class="timeline-item">
395 le>
396 d of single timeline ite
397 ngle timeline item -->
398 > e class="timeline-item">
399 le>
400 d of single timeline ite
401 ngle timeline item -->
402 > e class="timeline-item">
403 le>
404 d of single timeline ite
405 ngle timeline item -->
406 > e class="timeline-item">
407 le>
408 d of single timeline ite
409 ngle timeline item -->
410 > e class="timeline-item">
411 le>
412 d of single timeline ite
413 ngle timeline item -->
414 > e class="timeline-item">
415 le>
416 d of single timeline ite
417 ngle timeline item -->
418 > e class="timeline-item">
419 le>
420 d of single timeline ite
421 ngle timeline item -->
422 > e class="timeline-item">
423 le>
424 d of single timeline ite
425 ngle timeline item -->
426 > e class="timeline-item">
427 le>
428 d of single timeline ite
429 ngle timeline item -->
430 > e class="timeline-item">
431 le>
432 d of single timeline ite
433 ngle timeline item -->
434 > e class="timeline-item">
435 le>
436 d of single timeline ite
437 ngle timeline item -->
438 > e class="timeline-item">
439 le>
440 d of single timeline ite
441 ngle timeline item -->
442 > e class="timeline-item">
443 le>
444 d of single timeline ite
445 ngle timeline item -->
446 > e class="timeline-item">
447 le>
448 d of single timeline ite
449 ngle timeline item -->
450 > e class="timeline-item">
451 le>
452 d of single timeline ite
453 ngle timeline item -->
454 > e class="timeline-item">
455 le>
456 d of single timeline ite
457 ngle timeline item -->
458 > e class="timeline-item">
459 le>
460 d of single timeline ite
461 ngle timeline item -->
462 > e class="timeline-item">
463 le>
464 d of single timeline ite
465 ngle timeline item -->
466 > e class="timeline-item">
467 le>
468 &:nth-child(odd) {
469 border-right: 2px c
470 border-top-right-re
471 border-bottom-right
472 margin-left: 2rem;
473 padding-left: 0;
474 .number {
475 right: 0;
476 -webkit-transform:
477 transform: transla
478 }
479 }
480 &:first-child {
481 }
482 &:last-child {
483 }
484 p {
485 }
486 .number {
487 position: absolute;
488 top: 50%;
489 -webkit-transform:
490 transform: translat
491 margin-bottom: 0;
492 background: var(-c
493 width: 2rem;
494 height: 2rem;
495 border-radius: 50%;
496 display: grid;
497 }
498
499
500
501
502
503
504
505
506
507
508
509
510
511
512
513
514 .connect {
515 min-height: 40vh;
516 position: relative;
517 padding: 10rem 0 5rem 0;
518 margin: 5rem 0;
519
520 display: grid;
521 place-items: center;
522
523 clip-path: polygon(50% 0,
524
525
526 &::after {
527 content: '';
528 position: absolute;
529 left: 0;
530 top: 0;
531 width: 100%;
532 height: 100%;
533 background-color: var(-
534 opacity: 0.7;
535 z-index: -1;
536 }
537 .video-container {
538 position: absolute;
539 left: 0;
540 top: 0;
541 width: 100%;
```

Browser Preview:

The browser preview shows a timeline with three items. Each item contains a yellow circle with a number (1, 2, or 3) and some placeholder text. The timeline is styled with dashed lines and a grid pattern.

w16-P2: connect section using clip-path

The screenshot shows two windows side-by-side. On the left is the code editor with SCSS code for a video banner. On the right is a browser preview showing a video banner with a connecting line and some placeholder text.

SCSS Code (styles_42.scss):

```
512 /*
513
514 .connect {
515 min-height: 40vh;
516 position: relative;
517 padding: 10rem 0 5rem 0;
518 margin: 5rem 0;
519
520 display: grid;
521 place-items: center;
522
523 clip-path: polygon(50% 0,
524
525
526 &::after {
527 content: '';
528 position: absolute;
529 left: 0;
530 top: 0;
531 width: 100%;
532 height: 100%;
533 background-color: var(-
534 opacity: 0.7;
535 z-index: -1;
536 }
537 .video-container {
538 position: absolute;
539 left: 0;
540 top: 0;
541 width: 100%;
```

Browser Preview:

The browser preview shows a video banner with a connecting line and some placeholder text. The banner has a purple border and a yellow button.

w16 all logs

```
PS C:\Users\user\Desktop\1111-web-demo-410538242> git log --pretty=format:"%h%x09%an%x09%ad%x09%" --after="2022-12-20"
1b9d537 unknown Sat Dec 31 01:46:59 2022 +0800 demo
6c6da49 unknown Wed Dec 21 15:32:44 2022 +0800 demo
c0fac3c unknown Wed Dec 21 14:52:16 2022 +0800 demo
PS C:\Users\user\Desktop\1111-web-demo-410538242>
```

```
git log --pretty=format:"%h%x09%an%x09%ad%x09%" --after="2022-12-20"
1b9d537 unknown Sat Dec 31 01:46:59 2022 +0800 demo
6c6da49 unknown Wed Dec 21 15:32:44 2022 +0800 demo
c0fac3c unknown Wed Dec 21 14:52:16 2022 +0800 demo
```