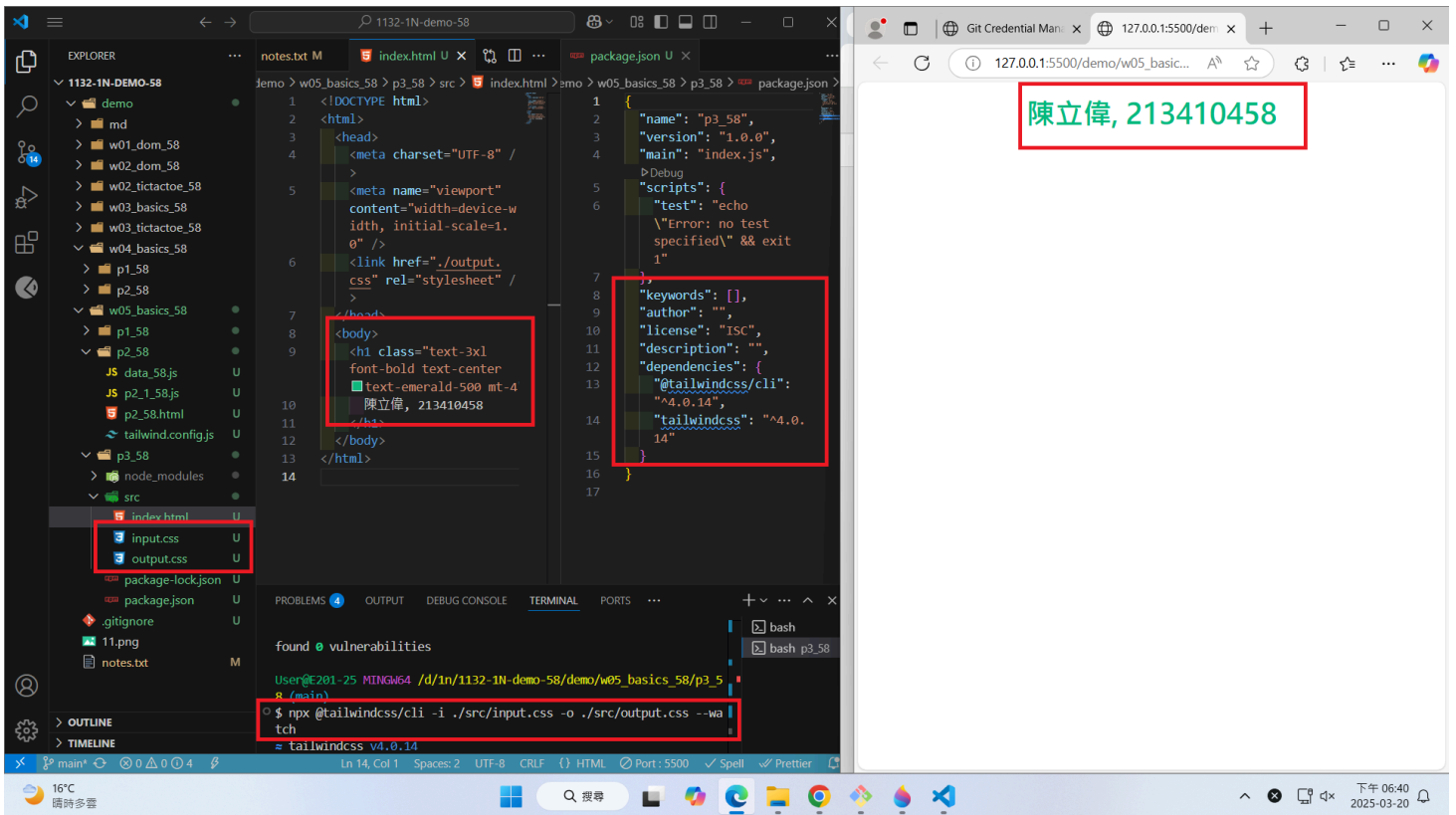


Video: W05-P1: Use Tailwindcss CLI to show tailwind css without internet access



1d28f54 htchung Thu Mar 20 18:42:53 2025 +0800 W05-P1: Use Tailwindcss CLI to show tailwind cs:

Video: W05-P2: use students object array to show statistics

=> no sorting, show in result1 section

VS Code Editor:

```
const outputStat = (s, isSort, result) => {
  const resultText =
    <h3 class="my-4"> Array Statistics for <span>{s}</span>
    <div>
      <p>{JSON.stringify(s)}</p>
      <p>result == 'result1' ? 'result1' :
      'result2'</p>
    </div>
    <p>After sorting descending </p>
    <p>Total:<span>{s.length}</span></p>
    <p>Pass:<span>{stat.pass}</span></p>
    <p>Fail:<span>{stat.fail}</span></p>
    <p>Highest:<span>{isSort === true ? s[0].
    score : computeHighest(s)}</span></p>
    <p>Lowest:<span>{isSort === true ? s[s.length
    - 1].score : computeLowest(s)}</span></p>
    <p>Average:<span>{stat.average.toFixed(1)}</span> </p>
  </div>
  if (result === 'result1') {
    result1.innerHTML = resultText;
  } else if (result === 'result2') {
    result2.innerHTML = resultText;
  }
};

// sdata.push(85);
computeStat(students);
outputStat(students, false, 'result1');
```

Web Browser (127.0.0.1:5500/demo/w05_basics_58/p4_58/src/index...):

P4_58: Arrays and objects

陳立偉 21341058

Array Statistics for result1

After sorting descending

[[{"id":1,"name":"peter","score":80}, {"id":2,"name":"john","score":90}, {"id":3,"name":"amy","score":50}, {"id":4,"name":"david","score":30}, {"id":5,"name":"susan","score":100}]]

Total:5
Pass:3
Fail:2
Highest:100
Lowest:30
Average:70.0

Array Statistics for result2

After sorting descending

[[{"id":5,"name":"susan","score":100}, {"id":2,"name":"john","score":90}, {"id":1,"name":"peter","score":80}, {"id":3,"name":"amy","score":50}, {"id":4,"name":"david","score":30}]]

Total:5
Pass:3
Fail:2
Highest:100

=> after sorting, show in result2 section

VS Code Editor:

```
const outputStat = (s, isSort, result) => {
  const resultText =
    <h3 class="my-4"> Array Statistics for <span>{s}</span>
    <div>
      <p>{JSON.stringify(s)}</p>
      <p>result == 'result1' ? 'result1' :
      'result2'</p>
    </div>
    <p>After sorting descending </p>
    <p>Total:<span>{s.length}</span></p>
    <p>Pass:<span>{stat.pass}</span></p>
    <p>Fail:<span>{stat.fail}</span></p>
    <p>Highest:<span>{isSort === true ? s[0].
    score : computeHighest(s)}</span></p>
    <p>Lowest:<span>{isSort === true ? s[s.length
    - 1].score : computeLowest(s)}</span></p>
    <p>Average:<span>{stat.average.toFixed(1)}</span> </p>
  </div>
  if (result === 'result1') {
    result1.innerHTML = resultText;
  } else if (result === 'result2') {
    result2.innerHTML = resultText;
  }
};

// sdata.push(85);
computeStat(students);
outputStat(students, false, 'result1');
```

Web Browser (127.0.0.1:5500/demo/w05_basics_58/p4_58/src/index...):

P4_58: Arrays and objects

陳立偉 21341058

Array Statistics for result1

After sorting descending

[[{"id":1,"name":"peter","score":80}, {"id":2,"name":"john","score":90}, {"id":3,"name":"amy","score":50}, {"id":4,"name":"david","score":30}, {"id":5,"name":"susan","score":100}]]

Total:5
Pass:3
Fail:2
Highest:100
Lowest:30
Average:70.0

Array Statistics for result2

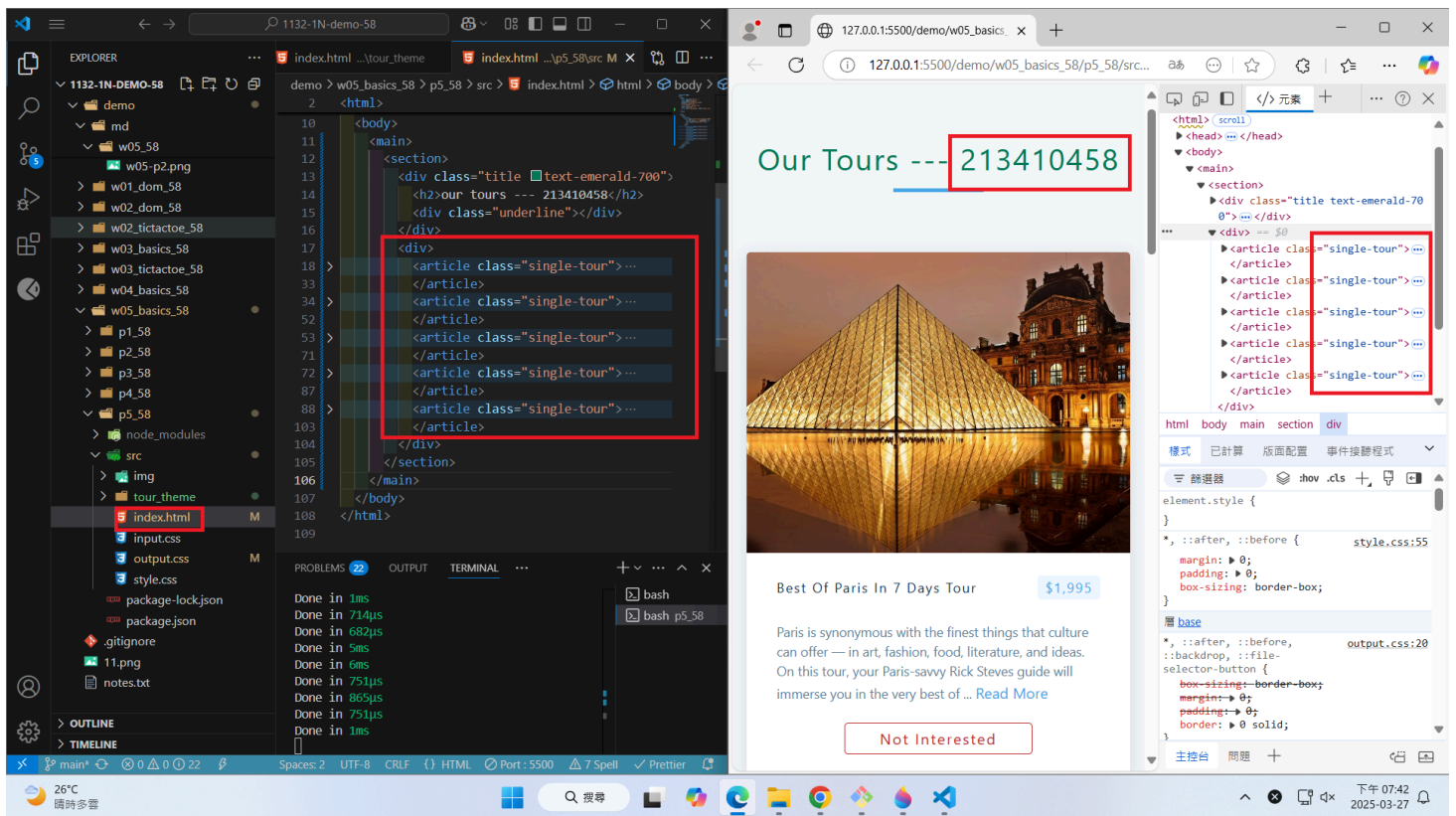
After sorting descending

[[{"id":5,"name":"susan","score":100}, {"id":2,"name":"john","score":90}, {"id":1,"name":"peter","score":80}, {"id":3,"name":"amy","score":50}, {"id":4,"name":"david","score":30}]]

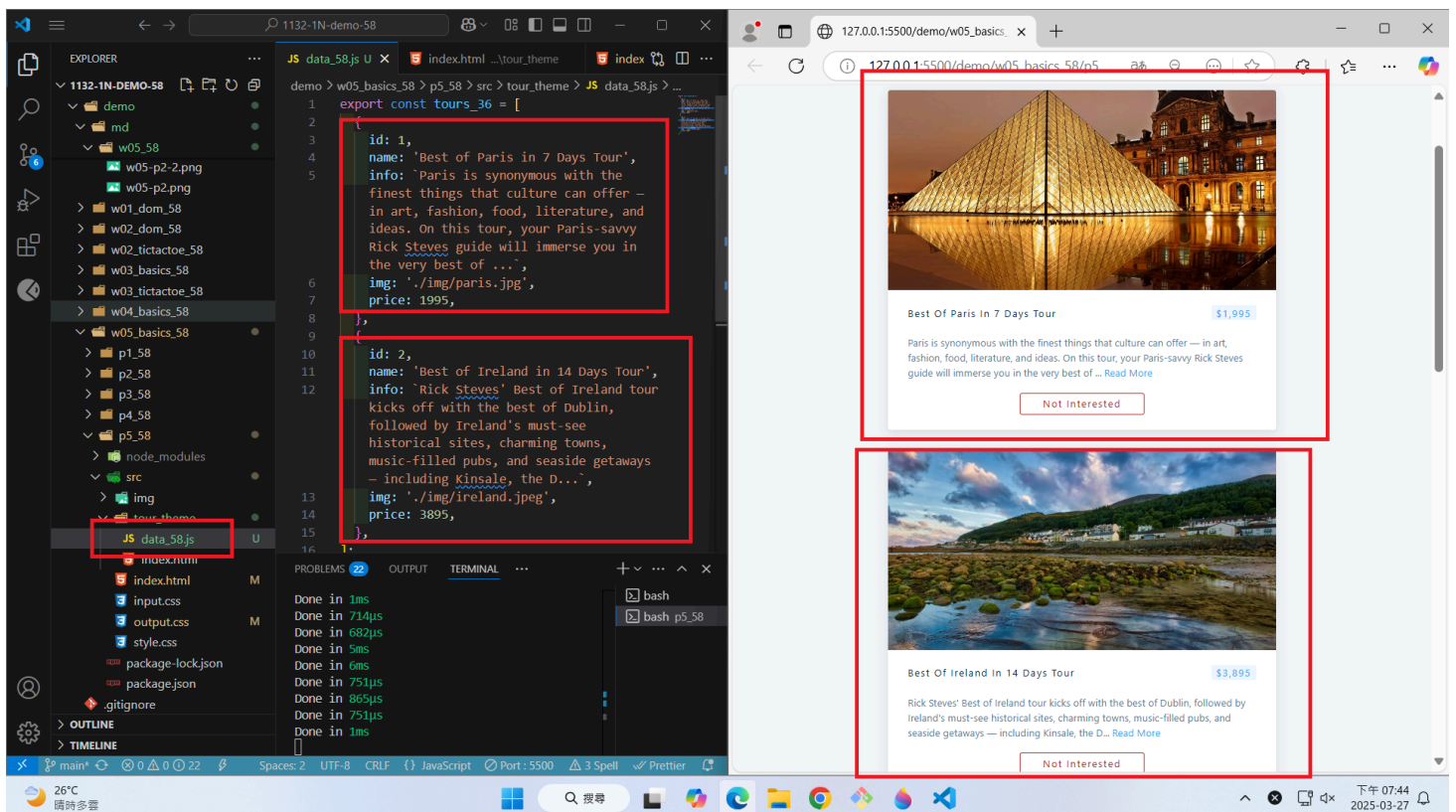
Total:5
Pass:3
Fail:2
Highest:100
Lowest:30
Average:70.0

Video: W05-P3: show 5 tours in p5_xx.html using tour theme

=> display 5 tours in tour theme, make tailwind css work as well



=> use array tours_xx to store all data of 5 tours



7e55db htchung Thu Mar 20 20:59:10 2025 +0800 W05-P3: show 5 tours in p5_xx.html using tour the