# HW1-HTML

### 0. Leetcode

https://leetcode.com/problem-list/oizxjoit/

每天1-3道题,需要用JavaScript或者TypeScript

## 1. 问答练习(八股)

准备以下八股题目答案,写在 note.md 里

- 1. What is HTML?
- 2. What is the minimal structure of an HTML5 document?
- 3. What is the purpose of the meta tag?
- 4. What is the difference between <a href="head">head</a> and <a href="head">header</a>?
- 5. What is the <form> tag used for in HTML?
- 6. Explain the following code

```
<a href="http://example.com/sample_page/" rel="noreferrer nofollo w">Link</a>
```

- 7. How do you serve your page in multiple languages?
- 8. What are semantic HTML tags and why are they important?

小组间Peer Mock,录音并上传

### 2. Quiz

- W3 schools HTML Quiz <a href="https://www.w3schools.com/html/html\_quiz.asp">https://www.w3schools.com/html/html\_quiz.asp</a>.
- Please attach the screenshot of your results in note.md

## 3. Coding

Implement the following questionnaire with HTML. No CSS required

- Title "Registration Form"
- Ensure the type of input element align with the label
- Preferred Session Date is the calendar which we can choose the date
- T-shirt size has options Small, Medium, Large, X-large
- Experience level has options Beginner, Intermediate, Advanced
- Users should be able to upload a file when clicking Choose Files button
- The link for Visit our Community Hub can be <a href="https://example.com/">https://example.com/</a>

Community Workshop Registration
Note: Please submit this form at least 14 days before your chosen session.
Personal Details
Name: Your full name
Address: Street, City, State
Email: you@example.com
Phone Number: 123-456-7890
Age: 0
Gender:
○ Male
○ Female ○ Other
Workshop Preferences
Preferred Session Date: mm/dd/yyyy
T-shirt Size: Select size >
Experience Level: Select level V
Check all that apply:
☐ Vegetarian ☐ Require special assistance
☐ Have previous workshop experience ☐ Available on weekdays
☐ Available on weekends
Additional Information
Why are you interested in this workshop?
Tell us in 50 words or more
List any relevant skills or experience:
e.g., woodworking, painting, coding
Upload Proof of Residency & ID: Choose Files   No file chosen
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Available Workshop Sessions
June 2025 Workshop Schedule
Date Time Topic
June 3, 2025 10:00 AM - 1:00 PM Introduction to Pottery
June 10, 2025         2:00 PM – 5:00 PM         Basic Woodworking           June 17, 2025         9:00 AM – 12:00 PM         Watercolor Painting
June 24, 2025   1:00 PM   4:00 PM   Intro to Coding
Visit our Community Hub
Submit Registration