**JS Advanced Retake Exam**

**Problem 1. Dish Manager**

**Environment Specifics**

Please, be aware that every JS environment may **behave differently** when executing code. Certain things that work in the browser are not supported in **Node.js**, which is the environment used by **Judge**.

The following actions are **NOT** supported:

* **.forEach()** with **NodeList** (returned by **querySelector()** and **querySelectorAll()**)
* **.forEach()** with **HTMLCollection** (returned by **getElementsByClassName()** and **element.children**)
* Using the **spread-operator** (**...**) to convert a **NodeList** into an array
* **append()** in Judge (use only **appendChild()**)
* **replaceWith()** in Judge
* **replaceChildren()** in Judge
* **replaceAll()** in Judge
* **closest()** in Judge

If you want to perform these operations, you may use **Array.from()** to first convert the collection into an array.

**Use the provided skeleton to solve this problem.**

**Note**: You **can't** and you have no permission to **change** directly the given HTML code (index.html file).

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Описанието е генерирано автоматично

**Your Task**

**Write the missing JavaScript code** to make the **Dish** **Manager** work as expected:

All fields **(First Name, Last Name, Age** and **Dish description)** are **filled with the correct input**

* + **First Name, Last Name, Age** and **Dish description** are **non**-**empty** **strings**. If any of them are empty, the program should not do anything.

1. **Getting the information from the form**

When you click the **["Submit"]** button, the information from the input fields must be added to the **ul** with the **id** **"in-progress"** and **then clear input fields**. Also the counter with **id "progress-count"** should be increased by 1.

The HTML structure looks like this:

Картина, която съдържа текст

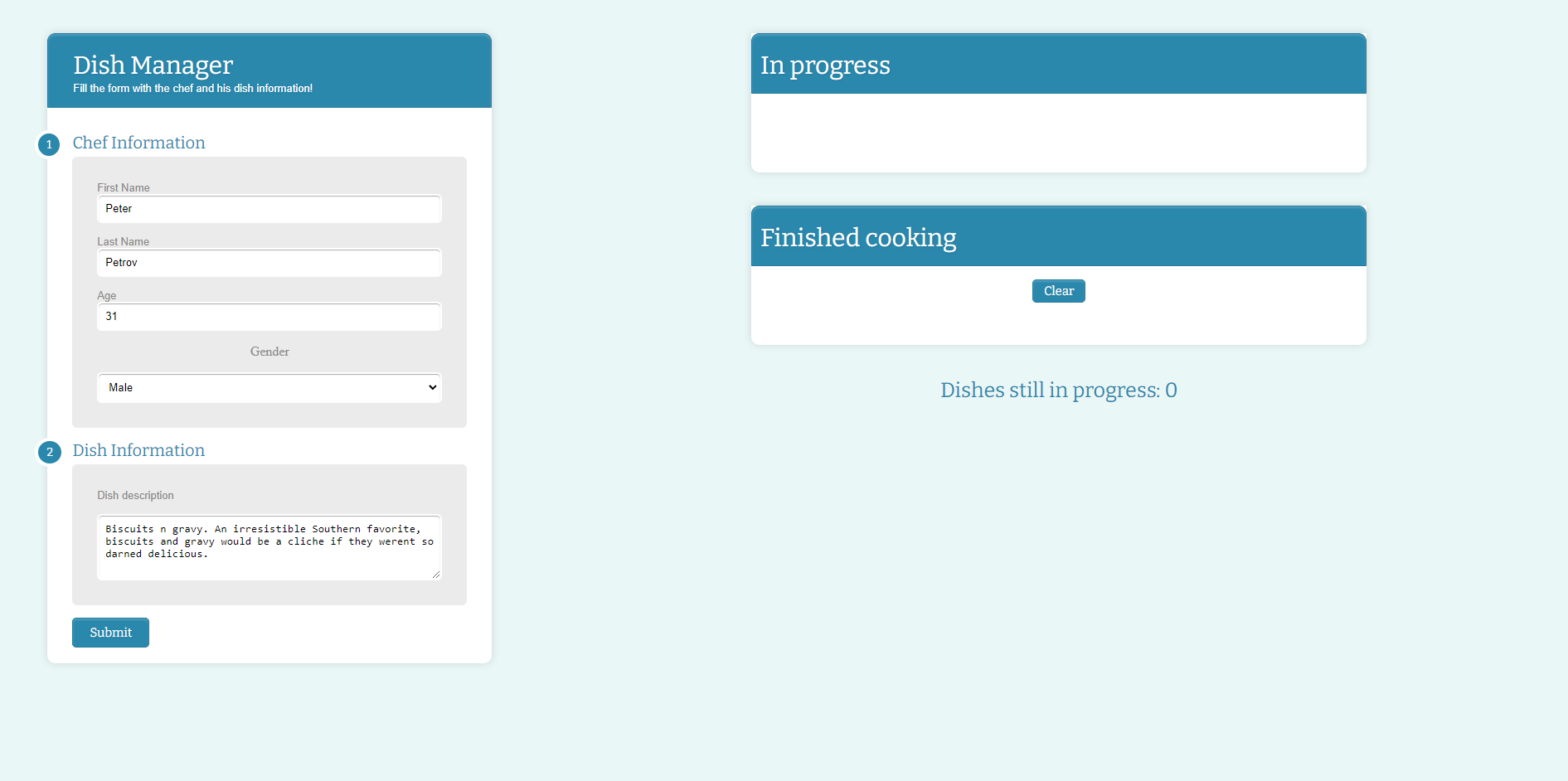
Описанието е генерирано автоматично

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Описанието е генерирано автоматично

1. **Edit information for posts**

When the **["Edit"]** button is clicked, the information from the post must be sent to the input’s fields and the record should be deleted from the **ul** **"in-progress"**. Also the counter with **id "progress-count"** should be decreased by 1.



After editing the information make a new record to the **ul** with updated information and increase the counter.

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1. **Complete posts**

When you click the **["Mark as complete"]** button, the record must be **deleted** from the **ul** with **id**

**"in-progress"** , appended to the **ul** with the **id** **"finished"** and the counter with **id "progress-count"** should be decreased by 1.

The **buttons [“Edit”]** and **[“Mark as complete”]** should be removed from the **li** element.

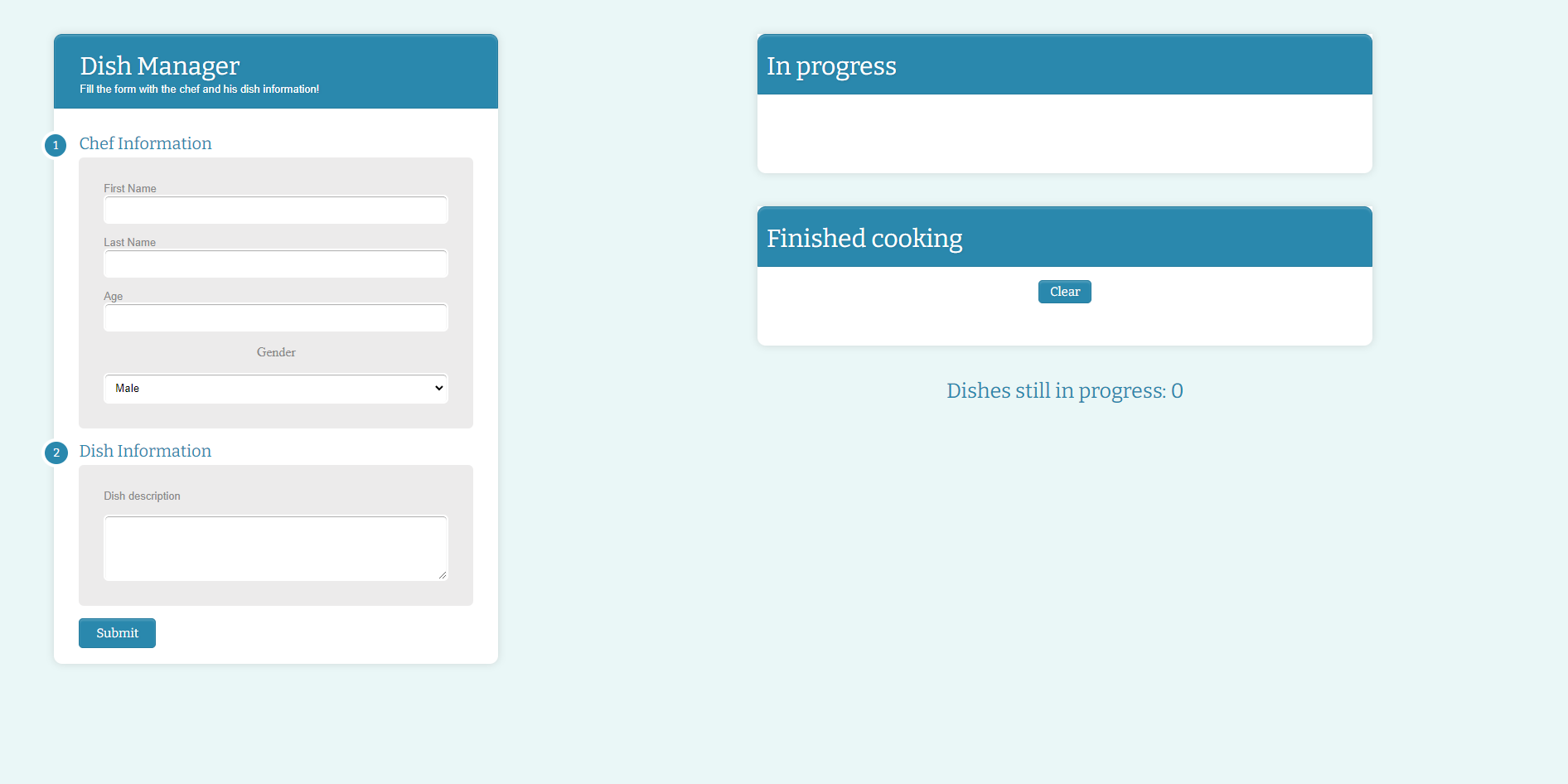
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Описанието е генерирано автоматично

1. **Clear posts**

When you click the **["Clear"]** button, the record for all posts must be **deleted** from the **ul** with the **id** **"finished".**



**Submission**

Submit only your **solve()** function.

*GOOD LUCK… ☺*