



University of Science and Technology of Hanoi
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Labwork 3 : jQuery/Bootstrap

Exercise 1: Find all h1 elements that are children of a div element and apply a background to them:

- Sample Input HTML File:

```
<body>
  <h1>Introduction</h1>
  <div>
    <h1>About HTML</h1>
    <h1>About CSS</h1>
  </div>
  <h1>About JavaScript</h1>
</body>
```

Exercise 2: Write jQuery code to change the hyperlink and the text of an existing link:

- Sample link: `USTH Website`

Exercise 3: Attach a function to the blur event. The blur event occurs when the following `<input>` Field1 loses focus:

```
<body>
  <form>
    <input id="field1" type="text" value="Field 1">
    <input id="field2" type="text" value="Field 2">
  </form>
</body>
```

Exercise 4: Count the number of milliseconds between the two click events on a paragraph.

Following are the sample data:

```
<body>
  <h1>Heading1</h1>
  <h2>Heading2</h2>
  <p>Paragraph</p>
  <button>Button</button>
  <div id="log"></div>
</body>
```



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Exercise 5: Use Bootstrap to design and develop a personal website to present yourself:

- Recommended information:
 - Personal information
 - Education and qualifications
 - Working experiences
 - Skills
 - Languages
 - Hobbies
 - Achievements

Note: You need to submit the source codes of your lab works to the google drive folder of the course.