

# HTML Tags - DCS Online Judge

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[oj.dcs.upd.edu.ph/problem/htmltags](https://oj.dcs.upd.edu.ph/problem/htmltags)

[Submit solution](#)

Points: 200 (partial)

Time limit: 4.0s

Memory limit: 1G

Author:

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Problem type

Allowed languages

NONE, py3

## Problem Statement

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HTML (Hypertext Markup Language) is used to layout the semantic structure of webpages, like the page you're using to view this problem!

HTML consists of many different kinds of *tags*, and for the purposes of this problem, we will be considering *opening* and *closing* tags.

Opening tags are of the form `<identifier>`, such as `<h1>` or `<p>`.

Closing tags are of the form `</identifier>`, such as `</h1>` or `</p>`.

Give some HTML tag, can you determine its identifier?

## Task Details

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Your task is to implement a function named `identify_tag`, which should look like this:

Copy

```
def identify_tag(tag):
    return ...
```

Here, you only need to replace the `...` part with a **Python expression**.

The function must return a string denoting the identifier associated with the tag.

Your source code must have at most 200200 bytes.

## Examples

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### Example 1 Function Call

Copy

```
identify_tag("<h1>")
```

### Example 1 Return Value

Copy

```
"h1"
```

### Example 2 Function Call

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```
identify_tag("</h1>")
```

### Example 2 Return Value

Copy

```
"h1"
```

## Constraints

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- The function `identify_tag` will be called at most  $10410^4$  times.
- `tag` is a valid opening or closing tag with length at most 2020 (the `<`, `/`, and `>` characters are included in this length).

- The identifier is a nonempty string of English letters or digits.

## Scoring

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**Note:** New tests may be added and all submissions may be rejudged at a later time. (All future tests will satisfy the constraints.)

- You get 5050 ❤ points if you solve all test cases where:
  - `tag` is an opening tag.
- You get 5050 ❤ points if you solve all test cases where:
  - `tag` is a closing tag.
- You get 100100 ❤ points if you solve all test cases.

[Report an issue](#)

## Clarifications

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No clarifications have been made at this time.