

HTML form

The form in HTML contains form elements - the element types that take input data such as filling in text fields, checkboxes, buttons, submit buttons ...

Element

Element determine user input data collection form.

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các ph?n t? c?a form
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The form in HTML contains form elements - the element types that take input data such as filling in text fields, checkboxes, buttons, submit buttons .

Element

This is the most important element of the form, can be displayed in many ways, depending on the type of attribute. Here are some examples.

1. type = 'text'> Define a text entry line
2. type = 'radio'> Define a round button to select one of the answers
3. type = 'submit'> Button definition to submit / submit forms

Input data is text

Define a text entry line:

Tên :

H? :

Dữ liệu đầu vào bằng văn bản

Tên:

Họ:

Enter the input data in writing

Note: The form itself does not appear and the field's default width is 20 characters.

Round button to select input data

`type = 'radio'>` defines a round button for users to select one of the answers.

Nam

N?

Khác

Nút chọn đáp án

- Nam
- Nữ
- Khác

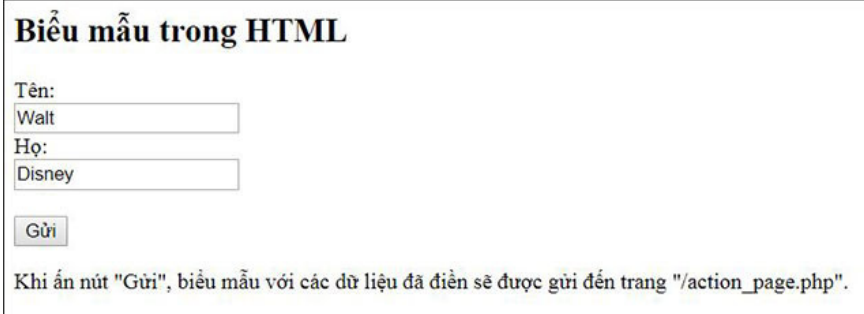
Round button to select 1 of the available answers

Submit form / submit form

type = 'submit'> button definition to submit / submit the form to the form-handler, usually the home page that has the script to handle the input data. Form-handler is specified in the action attribute of the form.

Tên :

H? :



Biểu mẫu trong HTML

Tên:

Họ:

Khi ấn nút "Gửi", biểu mẫu với các dữ liệu đã điền sẽ được gửi đến trang "/action_page.php".

Images displayed on the browser

Action attribute

The `action` attribute defines what happens when the form is submitted. Normally, data will be sent to the website on the server when the user clicks on the submit button. In the above example, the data is sent to the `'/action_page.php'` page . The page containing the server's script will process the data sent.

If the `action` attribute is omitted, the form will be sent to the current page.

Target attribute

The `target` attribute determines whether the sent result will be displayed on the browser's new tab, in the frame or in the current window. The default value is `'_self'` , which means that the submitted form opens in the current window.

To display results on another tab, use the value `'_blank'`

Other values ??can be used as `'_parent'` and `'_top'` or a name that represents the name of the iframe.

Method properties

The **method** attribute specifies the HTTP method (GET or POST) to be used when submitting data in the form.

or

When to use GET?

The default method when submitting form data is GET but when using GET, the data in the form will be visible on the address of the page:

```
/action_page.php?firstname=Mickey&lastname=Mouse
```

Note about GET

1. The data in the form will be added behind the URL in name / value pairs.
2. URL length is limited (about 300 characters).
3. Do not use GET to send sensitive data (visible in the URL).
4. Useful when users want to bookmark results.
5. Recommended for non-confidential data, such as query strings in Google.

When to use POST?

Remember to always use POST when the data in the form contains personal, important, sensitive information. POST does not display data on the page address.

Note about POST

1. POST is not limited to size, can be used to send large amounts of data.
2. The POST form page cannot be bookmarked.

Name attribute

Each input field must have a name . attribute name . If ignored, that data will not be sent. The example below will only send to 'LastName' because the 'Name' input element has no name attribute.

First name:

Last name:

Group data in the form by

Element

used to group related data in the form. Element Describe the description for the element

Thông tin cá nhân:
Tên:

H? :

The screenshot shows a web form titled "Nhóm dữ liệu bằng fieldset". Inside a rectangular border, there is a label "Thông tin cá nhân:" followed by a large rectangular area. Within this area, there are two input fields: "Tên:" with the value "Mickey" and "Họ:" with the value "Mouse". Below these fields is a "Submit" button.

Group related data by element

Previous article: HTML and XHTML

The following article: Elements of the Form in HTML

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