

Module 5: Creating Web Forms

2021.01.29

Introduction

HTML Forms User Input

- In general, the purpose of a form is to collect information from a user
- The primary difference is that the text input type will show the text exactly as a user types it. The password input type will collect the text, but won't display the text to the user

HTML Form Elements

- Only 1 radio button can be selected in a group at the same time, whereas with the checkbox, multiple items can be selected at the same time
- date, color, text, number, checkbox, radio, password, submit

HTML Form Validation: JavaScript

- HTML5: the judge won't show in real time
- JavaScript: will, it's better

HTML Form Validation: Complex Form Example

- JavaScript can be an external file: .js
- can use instead of

HTML Form Validation: Additional Features

- readonly
- toUpperCase()

HTML Form Validation: Processing

- colspan="number"

Readings

1.W3 Schools HTML Forms Tutorial

- http://www.w3schools.com/html/html_forms.asp

2.Mozilla - My First HTML Form

- https://developer.mozilla.org/en-US/docs/Web/Guide/HTML/Forms/My_first_HTML_form

3.HTML Goodies - HTML Form Tutorials

- <http://www.htmlgoodies.com/tutorials/forms/article.php/3479121>