jQuery :first-child Selector

- description : jQuery :first-child Selector
- author : 오션
- email : shlim@repia.com
- lastupdate : 2021-06-02

The source of this article

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Example

부모 요소의 첫 번째 자식인 모든 <p> 요소를 선택합니다.

```
<body>

  <p>The first paragraph in body.</p> <!-- 배경색 변경 -->

  <div style="border: 1px solid blueviolet">
    <p>The first paragraph in div.</p> <!-- 배경색 변경 -->
    <p>The last paragraph in div.</p>
  </div><br>

  <div style="border: 1px solid navy">
    <span>This is a span element.</span>
    <p>The first paragraph in another div.</p>
    <p>The last paragraph in another div.</p>
  </div>

  <p>The last paragraph in body.</p>

  <script>
    $(document).ready(function () {
      $("p:first-child").css("background-color", "lightgreen");
    });
  </script>

</body>
```

Definition and Usage

:first-child 선택자는 부모의 첫 번째 자식인 모든 요소들을 선택합니다.

Tip: :last-child 선택자를 사용하여 부모의 마지막 자식 요소들을 선택합니다.

Syntax

```
$(":first-child")
```

Example

모든 요소들의 첫 번째 <p> 요소를 선택합니다.

```
<body>

  <p>The first paragraph in body.</p>

  <div style="border: 1px solid blueviolet">
    <p>The first paragraph in div.</p> <!-- 텍스트 컬러 변경됨 -->
    <p>The last paragraph in div.</p>
  </div><br>

  <div style="border: 1px solid navy">
    <p>The first paragraph in another div.</p> <!-- 텍스트 컬러 변경됨 -->
    <p>The last paragraph in another div.</p>

    <p>The last paragraph in body.</p>

    <script>
      $(document).ready(function () {
        $("div p:first-child").css("color", "red");
      });
    </script>

</body>
```

Example

:first와 **:first-child**의 차이점

```
<body>

  <button id="btn1">:first</button>
```

```
  <button id="btn2">:first-child</button>

  <div style="border: 1px solid blueviolet">
    <p>The first paragraph in div.</p>  <!-- p:first & p:first-child -->
    <p>The last paragraph in div.</p>
  </div><br>

  <div style="border: 1px solid navy">
    <p>The first paragraph in another div.</p><!-- p:first-child -->
    <p>The last paragraph in another div.</p>

    <script>
      $(document).ready(function () {
        $("#btn1").click(function () {
          $("p:first").css("background-color", "red");
        });
        $("#btn2").click(function () {
          $("p:first-child").css("background-color", "skyblue");
        });
      });
      $("#btn2")
    </script>

</body>
```

====Example====Fix Me! **:first**, **:first-child**, **:first-of-type** 의 차이점

```
<body>

  <p>The first paragraph in body, and the first child in div.</p>

  <div style="border:1px solid red;">
    <p>The first paragraph in div, and the first child in div.</p>
    <p>The last paragraph in div, and the last child in div.</p>
  </div><br>

  <div style="border:1px solid blue;">
    <span>This is a span element, and the first child in this div.</span>
    <p>The first paragraph in another div, and the second child in this
div.</p>
    <p>The last paragraph in another div, and the third child in this
div.</p>
    <span>This is a span element, and the last child in this div.</span>
  </div><br>

  <div style="border:1px solid violet">
    <p>The first paragraph in another div, and the first child in this
div.</p>
    <p>The last paragraph in the another div, and the last child in this
div.</p>
  </div><br>
```

```
  <p>The last paragraph in body, and the last child in div.</p>

  <button>:first</button>
  <button>:first-child</button>
  <button>:first-of-type</button><br><br>

  <script>
    $(document).ready(function () {
      $("button").click(function () {
        var btn = $(this).text();
        $("p").css("background-color", "white");
        $("p" + btn).css("background-color", "yellow");
      });
    });
  </script>

</body>
```

오션, jQuery, first-child, Selector

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Last update: **2022/03/10 19:52**