jQuery :first-child Selector

- description : jQuery :first-child Selector
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[jQuery :first-child Selector](#)

Example

<p> .

```
<body>

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

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

Tip: :last-child   .

Syntax

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

Example

<div>   <p>   .

```
<body>

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

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

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

:first   :first-child

```
<body>

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

```html
  <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**

```html
<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>
```

, jQuery, first-child, Selector