Counter with Parameter

```
<h1>Counter</h1>
@code {
    [Fact]
   public void IncrementCounterByOneWhenButtonClicked()
                                                                  Current count: @CurrentCounter
                                                                  <button id="increment-button"</pre>
       // Render our component including all lifecycle events
       var cut = Render(@<Counter CurrentCount="5" />);
                                                                         class="btn btn-primary"
                                                                          @onclick="IncrementCount">Click me</button>
       // Find the button via CSS selector and click it
       IElement button = cut.Find("button");
                                                                  @code {
       button.Click();
                                                                      [Parameter]
                                                                      public int CurrentCounter { get; set; }
       // Assert the markup
       var pElement = cut.Find(".some-text");
                                                                      private void IncrementCount()
       pElement.TextContent.Should().Be("Current count: 6");
       pElement.MarkupMatches(@Current count: 6);
                                                                          CurrentCounter++;
```

Super convenient way of passing parameters, CascadingParameters, Events, ...

Conclusion

- Try to test semantic not structure.
- If your structure changes your test becomes invalid as well.
 - Well, that's bad and defeats the purpose.