

Cascading Parameters

```
<CascadingValue Name="FirstOption" Value=@FirstOptionValue>
  <CascadingValue Name="SecondOption" Value=@SecondOptionValue>
    <FirstLevelComponent />
  </CascadingValue>
</CascadingValue>

@code {
  [CascadingParameter(Name = "FirstOption")]
  private bool FirstOption { get; set; }
  [CascadingParameter(Name = "SecondOption")]
  private bool SecondOption { get; set; }
}
```

OnParameterSet

Dans le cycle de vie de `OnParameterSet` : est exécuté dans l'ordre `SetParameterAsync`

```
code
public override Task SetParametersAsync(ParameterView parameters)
{
}
```

| Routing |
|--|
| Route (cumulative) |
| @page "/" |
| @page "/greeting" |
| Route Parameters |
| Razor Syntax |
| @page "/customer/{CustomerId}" |
| ⚡ C# Code |
| [Parameter] public string CustomerId { get; set; } |

| Razor Syntax |
|---|
| Bindings |
| @message |
| <input @bind="message" /> (2 way binding) |
| Event Handling |
| @onclick="HandleClick" |
| Condition & Loops |
| @if (show) {} |
| @foreach (var item in list) {} |
| Dependency Injection |
| @inject TimeSvc Time |
| @code{} |

| Page Lifecycle |
|----------------------------|
| Construct : |
| SetParameterAsync |
| Initialize : |
| OnInitialized |
| OnInitializedAsync |
| Receive Parameter : |
| OnParameterSet |
| OnParameterSetAsync |
| Render : |
| OnAfterRender |
| OnAfterRenderAsync |
| Destruct : |
| Dispose |

| Component LyfeCycle | |
|---------------------|-----------------------|
| Parent | SetParameters |
| | OnInitialized(Async) |
| | OnParameterSet(Async) |
| Child | SetParameters |
| | OnInitialized(Async) |
| | OnParameterSet(Async) |
| Parent | OnAfterRender |
| Child | OnAfterRender |



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 Page 2 of 2.

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