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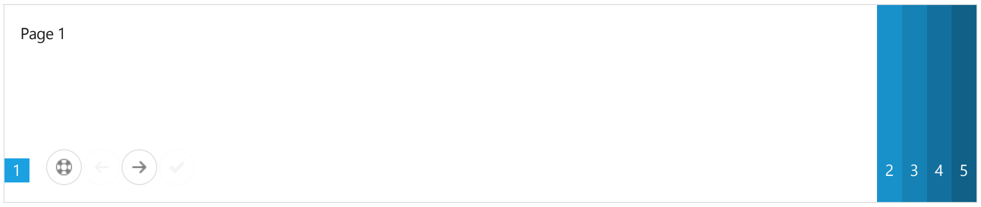
Wizard

Create user friendly wizard easy with Metro 4 Wizard component.

About

With the `wizard` control, you can easily generate `multi-step` wizard dialogs. To create `wizard` create wizard structure and add role `wizard` with attribute `data-role="wizard"` to element. Each page a `section` element with sub block element with class `.page-content`.



```
<div data-role="wizard">
    <section><div class="page-content">Page 1</div></section>
    <section><div class="page-content">Page 2</div></section>
    <section><div class="page-content">Page 3</div></section>
    <section><div class="page-content">Page 4</div></section>
    <section><div class="page-content">Page 5</div></section>
</div>
```

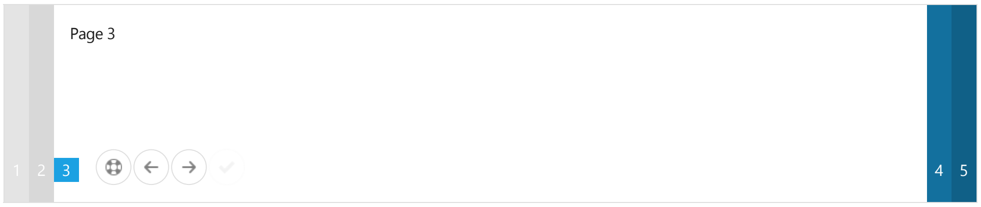
Controls

When Metro 4 create a `wizard` component, it adds buttons to navigate on wizard steps: `help`, `prev`, `next` and `finish`. For each button you can use callback to interact with wizard:

Event	Data-*
onHelpClick()	`data-on-help-click`
onPrevClick()	`data-on-prev-click`
onNextClick()	`data-on-next-click`
onFinishClick()	`data-on-finish-click`

Start page

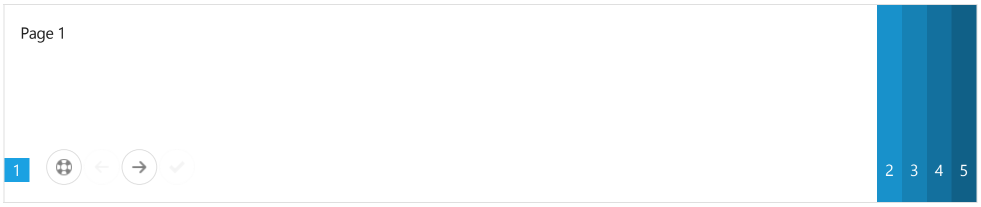
You can specify page number fro start wizard with attribute `data-start="..."`. Value for this attribute must be page index from `1` to `pages count`.



```
<div data-role="wizard" data-start="3">
    <section><div class="page-content">Page 1</div></section>
    <section><div class="page-content">Page 2</div></section>
    <section><div class="page-content">Page 3</div></section>
    <section><div class="page-content">Page 4</div></section>
    <section><div class="page-content">Page 5</div></section>
</div>
```

Finish page

You can specify page, when finish button cam be enabled. To set it, use attribute `data-finish="..."`. Value for this attribute must be page index from `1` to `pages count`.



```
<div data-role="wizard" data-finish="3">
    <section><div class="page-content">Page 1</div></section>
    <section><div class="page-content">Page 2</div></section>
    <section><div class="page-content">Page 3</div></section>
    <section><div class="page-content">Page 4</div></section>
    <section><div class="page-content">Page 5</div></section>
</div>
```

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Events

You can use additional events to interact with wizard:

Event	Data-*	Desc
onPage(index, page, wizard)	`data-on-page`	Fired when page changed
onBeforePrev(index, page, element)	`data-on-before-prev`	When this function return false, page not changed
onBeforeNext(index, page, element)	`data-on-before-next`	When this function return false, page not changed

Methods

You can use `wizard` methods to interact with component.

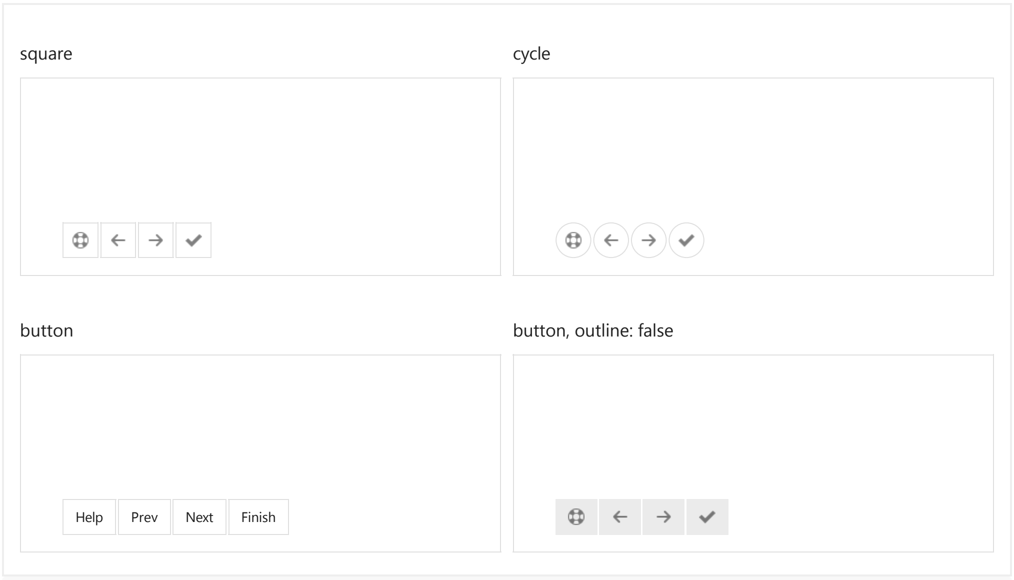
- **next()** - switch to next page
- **prev()** - switch to prev page
- **first()** - switch to first page
- **last()** - switch to last page
- **toPage(p)** - switch to specified page (p - page index from 1)

Customize

You can change a style for the `wizard` and it controls and elements with special `data attributes`.

Controls style

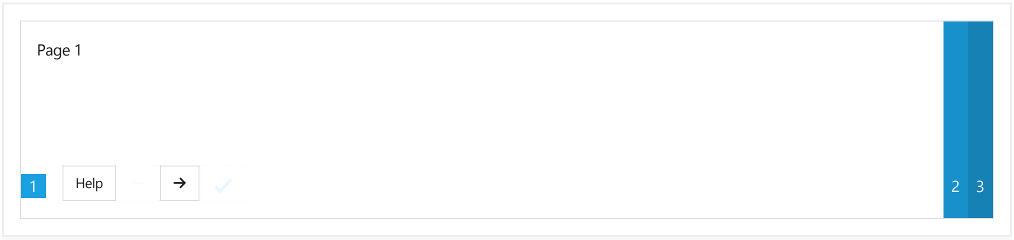
Two data attributes `data-button-mode` and `data-button-outline` are responsible for controls buttons style. With attribute `data-button-mode` you can set three modes for buttons: `button`, `cycle` and `square`. With attribute `data-button-outline` you can set buttons to `outline` style (default: true). See more about Buttons.



```
<div data-role="wizard" data-button-mode="square"></div>

<div data-role="wizard" data-button-mode="cycle"></div>

<div data-role="wizard" data-button-mode="button"
     data-icon-help="<span>Help</span>"
     data-icon-prev="<span>Prev</span>"
     data-icon-next="<span>Next</span>"
     data-icon-finish="<span>Finish</span>"></div>

<div data-role="wizard" data-button-mode="button" data-button-outline="false"></div>
```

Controls icons

You can change controls icons with attributes: `data-icon-help`, `data-icon-prev`, `data-icon-next` and `data-icon-finish`. Value for these attributes must be valid **html tag** or **path to image**.



```
<div data-role="wizard"
     data-icon-help="<span>Help</span>"
     data-icon-prev="<span class='mif-arrow-left'></span>"
     data-icon-next="<span class='mif-arrow-right'></span>"
     data-icon-finish="images/checkmark.png">
    <section><div class="page-content">Page 1</div></section>
    <section><div class="page-content">Page 2</div></section>
    <section><div class="page-content">Page 3</div></section>
</div>
```

Custom classes

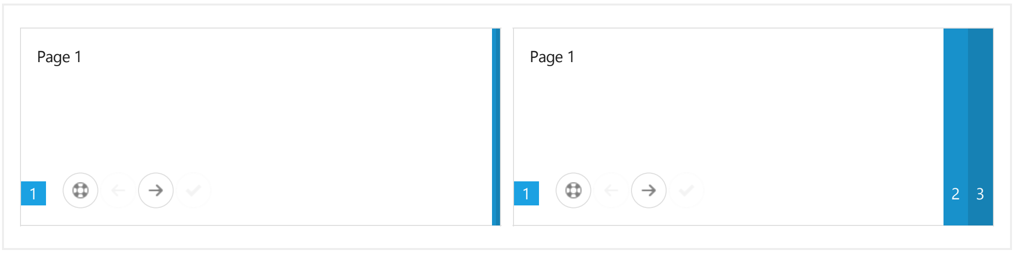
Also you can use special data attributes to define your own classes for wizard and controls: `data-cls-wizard`, `data-cls-actions`, `data-cls-help`, `data-cls-prev`, `data-cls-next`, `data-cls-finish`.

If you need to change colors for feature and complete section, you must define your own style for this with next patterns:

```
Less preprocessor code:

.wizard {
    & > section {
        &:nth-child(1) {border-color: @cyan;}
        &:nth-child(2) {border-color: darken(@cyan, 5%);}
        &:nth-child(3) {border-color: darken(@cyan, 10%);}
        &:nth-child(4) {border-color: darken(@cyan, 15%);}
        &:nth-child(5) {border-color: darken(@cyan, 20%);}
        &:nth-child(6) {border-color: darken(@cyan, 25%);}
        &:nth-child(7) {border-color: darken(@cyan, 30%);}
        &:nth-child(8) {border-color: darken(@cyan, 35%);}
        &:nth-child(9) {border-color: darken(@cyan, 40%);}
        &:nth-child(10) {border-color: darken(@cyan, 50%);}

        &.complete {
            &:nth-child(1) {border-color: @lightGray;}
            &:nth-child(2) {border-color: darken(@lightGray, 5%);}
            &:nth-child(3) {border-color: darken(@lightGray, 10%);}
            &:nth-child(4) {border-color: darken(@lightGray, 15%);}
            &:nth-child(5) {border-color: darken(@lightGray, 20%);}
            &:nth-child(6) {border-color: darken(@lightGray, 25%);}
            &:nth-child(7) {border-color: darken(@lightGray, 30%);}
            &:nth-child(8) {border-color: darken(@lightGray, 35%);}
            &:nth-child(9) {border-color: darken(@lightGray, 40%);}
            &:nth-child(10) {border-color: darken(@lightGray, 50%);}
        }
    }
}
```

Responsive

By default wizard displayed in mobile mode wit shrinks feature and complete sections. To expand wizard use special classes: `.wizard-wide-*`. Where asterisk is one of: `sm`, `md`, `lg`, `xl` or `xxl`. If you need expand wizard always use class `.wizard-wide-fs`. See more information about Media breakpoints.


Page 1
1
Page 1
1
2
3