TELUS Component Library

Pagination

Web Component | Figma UI KIT

Introduction

Pagination can be used to enable a user to page through local page content or via links.

Follow the appropriate instructions to add this component in to your app.

Guidance

- Pagination component accepts one or multiple Pagination. PageButton components as children and renders all or some of them (replacing the missing part with an ellipsis when there are too many pages available).
- Use onPress prop of the Pagination.PageButton component to handle the navigation.
- Alternatively, you can use the href and hrefAttrs props of the Pagination.PageButton for browser-based navigation.
- Use the <u>isActive</u> prop of the Pagination.PageButton component to indicate the button corresponding to the current page.
- Use copy prop (on both Pagination and Pagination.PageButton components) to specify the language of the labels or provide a custom

dictionary.

Accessibility

The Pagination component itself does not accept any accessibility attributes. Pagination.PageButton, however, accepts standard accessibility props, including the ones that are specific to the button role. By default accessibility role is set to 'button' (or to link if href prop is set) and the accessibility label is based on the value of the label prop.

Platform considerations

The component is available on both native platforms and web.

Keep in mind though that this is a responsive component: it displays less buttons and visually hides the text for Previous and Next buttons when displayed in XS and SM viewports.

Props

Pagination

Name	Туре	Platform	Default	Description
сору	'en' 'fr'	standard	'en'	To change the
LinkRouter	elementType	standard		
linkRouterProps	object	standard		
children	custom	standard		
variant	variant	standard		System variar see <u>variants</u> fo

Name	Туре	Platform	Default	Description
				details
tokens	tokens	standard		System token see <u>tokens</u> for details
sideButtonVariant	objectOf	standard		When passed compact: true `Pagination` crender labels side buttons
sideButtonTokens	custom	standard		Custom token `PaginationSi

Pagination.PageButton

Name	Туре	Platform	Default	Description
onPress	func	standard		
onPressIn	func	standard		
onPressOut	func	standard		
disabled	bool	standard		
href	string	standard		
hrefAttrs	shape	standard		

Name	Туре	Platform	Default	Description
label	string	standard		To set custom label for the button
isActive	bool	standard		To set `PageButton` to active state
сору	'en' 'fr'	standard		To change the language for labels
variant	variant	standard		System variant prop, see <u>variants</u> for more details
tokens	tokens	standard		System tokens prop, see <u>tokens</u> for more details

Note: this component also handles all React Native accessibility props

Tokens

In exceptional circumstances, the following tokens can be passed to these components to override their default styles. **Do not do this unless absolutely necessary.** Read more about overriding styles.

Pagination

▶ View Tokens

Variants

Hide button labels

By default, "Previous" and "Next" buttons are being rendered with labels on larger screens and without on the smaller ones. You can override this behavior by setting the <code>compact</code> property under <code>sideButtonVariant</code> to <code>true</code>, in which case the only the arrows and not the labels will be rendered:

Feedback

- Spotted a problem with this component? Raise an issue on GitHub
- See any existing issues for this component
- Contact the team on slack in #ds-support