

# THEORY 03

Tabbed Page Demo

# Tabbed Page – demo explained

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There is a variety of ways to navigate through Xamarin.Forms, on which more can be found in your **eBook – chapter 24: Page navigation**. You can find various demo's in this repository to demonstrate different page types and navigation.

In this document, we will explain how to use a **Tabbed Page**. This page type allows you to navigate from one page to another, and back.

## Page type(s)

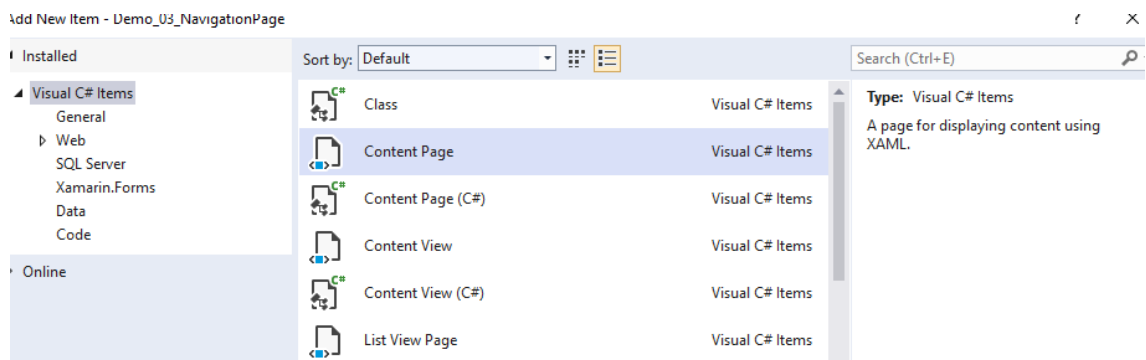
We need a **Tabbed Page** that refers to several **Content Pages**.

## How to create a tabbed page

1. **Create the content pages.**
2. **Create a tabbed page** that will refer to all your content pages with a title.

## Create the content pages

- Each tab is a content page on its own. Create a **ContentPage** inside a 'View' folder for each tab you want and fill it with the required content. (see: **NavigationPage** demo)



## Create a tabbed page

- Inside the main folder, add a new item of type **Tabbed page** and name it.
- Add a namespace that refers to the view folder:

```
<TabbedPage ...  
    xmlns:view="clr-namespace:Demo_03_TabbedPage.View">
```

- Add a tab to each contentpage you want to refer to, and the associated (tab) title:

```
<!--TAB 1-->  
<view:BreweryOverview Title="breweries" />  
<!--TAB 2-->  
<view:BeerOverview Title="all beers" IsAlcoholic="{x:Null}" />  
<!--TAB 3-->  
<view:BeerOverview Title="alcohol free" IsAlcoholic="False" />
```

- Note that in the demo above, the **BeerOverview** page is referred to twice, providing a different value for the '**IsAlcoholic**' property that you can find inside this page. In that way, two variations of the same page can be displayed.

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