

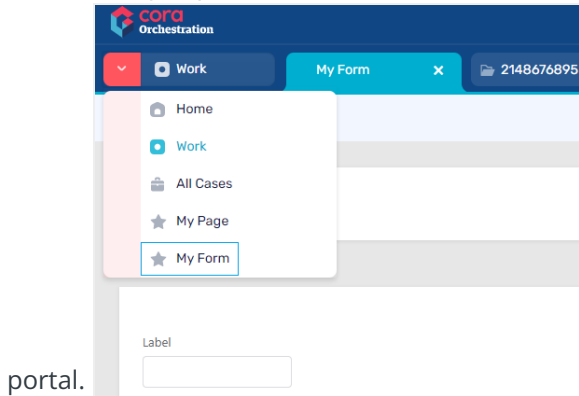
Create a Page Using the FormViewer Control

Last Modified on 11/15/2022 8:17 am EST

The following procedure shows how to:

- Add a Form Viewer control that loads a custom Cora Orchestration view within an aspx page.
- Add a custom menu item transformation.

In the example, you want to add a new menu item named "My Form," which opens a new tab in the



portal.

Before you begin

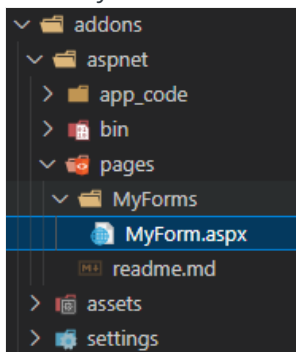
- Make sure that you have created the new aspx file. In this example, it is called MyForm.aspx.

Example of the MyForm.aspx markup

```
<%@ Page Title="My Form" ResourceTitle="MyForm" Language="C#" AutoEventWireup="false" EnableViewState="false" CodeBehind="Default.aspx.cs" Inherits="PNMsoft.Sequence.Runtime.Web.UI.Pages.Default, PNMsoft.Sequence.Runtime.Web.UI, Version=10.0.0.0, Culture=neutral, PublicKeyToken=0a1a1b90c1c5dca1" %>
<%@ Register TagPrefix="sq" TagName="FormViewerControl" Src="" %>
<asp:Content ID="Content" ContentPlaceHolderID="content" runat="server"> <div class="sqpt-container">
<div class="sqpt-grid-control">
  <sq:FormViewerControl ID="ReportsView" FormVirtualPath="~/SequenceForms/wf/WFspace/WFName/FormName/ViewName.ascx" runat="server" />
</div>
</asp:Content>
```

Procedure

1. In the project template, add the MyForm.aspx file at **/src/addons/aspnet/pages** in the required hierarchy.



2. **/src/addons/transform**, add the menu item that will open the page.

Remember to keep the required folder hierarchy.

```
<?xml version="1.0"?>
<CommandDocument xmlns:xdt="http://schemas.microsoft.com/XML-Document-Transform" xmlns="http://schemas.pnmssoft.com/sequence/2013/01/ui/commands">
  <CommandTable xdt:Transform="InsertIfMissing">
    <NavigateToUrlCommand xdt:Transform="InsertIfMissing" xdt:Locator="Match(Id)" Id="MyFormCommand"
    Url="~/MyForms/MyForm.aspx"/>
  </CommandTable>
  <ControlTable xdt:Transform="InsertIfMissing">
    <Menu xdt:Transform="InsertIfMissing" xdt:Locator="Match(Id)" Id="Portal">
      <Items>
        <MenuItem xdt:Transform="InsertIfMissing" xdt:Locator="Match(Id)" Id="MyFormMenuItem" Command="MyFormCommand" Text="My Form" Tab="true"/>
      </Items>
    </Menu>
  </ControlTable>
</CommandDocument>
```

NOTE

Mark `Tab="true"` to ensure that the page opens on a portal tab.

Check that the configuration transformation has taken place

Check out the markup at

**C:\inetpub\wwwroot\Cora Sequence\Flowtime 1\Shared
Resources\Components\Flowtime\Config\Portal\Commands\Default.config**

```
<CommandDocument xmlns="http://schemas.pnmssoft.com/sequence/2013/01/ui/commands" CommandManagerId="sq.ui.commands.ft.portal">
  <CommandTable>
    <NavigateToUrlCommand Id="DefaultCommand" Url="/" />
    </NavigateToUrlCommand>
    <NavigateToUrlCommand Id="WorkCommand" Url="/work">
    </NavigateToUrlCommand>
    <NavigateToUrlCommand Id="CasesCommand" Url="/cases">
    </NavigateToUrlCommand>
    <NavigateToUrlCommand Id="MyPageCommand" Url="/form-viewer">
    </NavigateToUrlCommand>
    <NavigateToUrlCommand Id="MyTasksCommand" Url="/work">
    </NavigateToUrlCommand>
    <NavigateToUrlCommand Id="MyFormCommand" Url="~/MyForms/MyForm.aspx" />
  </CommandTable>
  <ControlTable>
    <Menu Id="Portal">
      <Items>
        <MenuItem Id="Home" Command="DefaultCommand" Text="{resources.Home}" Tooltip="{resources.Home}" Image="Home" Default="true" />
        </MenuItem>
        <MenuItem Id="Work" Command="WorkCommand" Text="{resources.Work}" Tooltip="{resources.Work}" Image="Work" SubMenuId="Work" />
        </MenuItem>
        <MenuItem Id="Cases" Command="CasesCommand" Text="{resources.Cases}" Tooltip="{resources.Cases}" Image="Cases" />
        </MenuItem>
        <MenuItem Id="MyPage" Command="MyPageCommand" Text="My Page" Tooltip="My Page" Image="DefaultIcon" />
        </MenuItem>
        <MenuItem Id="MyFormMenuItem" Command="MyFormCommand" Text="My Form" Tab="true" />
      </Items>
    </Menu>
  </ControlTable>
</CommandDocument>
```

Make sure that transformation was applied to your XML, and the new menu item was added to the default menu items.



Watch a [video](#) to learn how to apply common customization scenarios.