Pxweb setup

1 download source : https://github.com/statisticssweden/PxWeb

2 Change assembly file strongname.pfx

3 Read ddl id with sn.exe

4 Remove or change all PublicKeyToken with new id in

PXWeb\Web.config

PCAxis.Web.Controls\EmbeddedResources\Config\CommandBarPluginsOperations.xml

PCAxis.Web.Controls\EmbeddedResources\Config\CommandBarPluginsViews.xml

PCAxis.Web.Controls\EmbeddedResources\Config\FileConfig.xml

DB setup

1 add tag <cnmmDatabases><database>databaseName</database> </cnmmDatabases> PXWeb\setting.config(104)

2 add Db definition in PXWeb\SqlDb.config

<Database id="sdgs" metaModel="2.3">

<Descriptions>

<Description lang="sv">SDGS PCBS</Description>

<Description lang="en">SDGs PCBS</Description>

</Descriptions>

<Connection databaseType="MSSQLSERVER" dataProvider="Sql" useTemporaryTables="false">

<ConnectionString>Data Source=NB78462\SQLEXPRESS;Initial Catalog=pxweb\_sdgs;Integrated Security=True;Pooling=False;</ConnectionString>

<DefaultUser>--USER--</DefaultUser>

<DefaultPassword>--PASSWORD--</DefaultPassword>

</Connection>

<Languages>

<Language main="true" name="Swedish" code="sv" metaSuffix="" />

<Language main="false" name="English" code="en" metaSuffix="ENG" />

</Languages>

<Codes />

<Keywords>

</Keywords>

<Tables>

<Table modelName="Contents" tableName="Contents" alias="CNT">

<Columns>

<Column modelName="LastUpdated" columnName="Published"/>

</Columns>

</Table>

</Tables>

</Database>

Create and populate DB with scripts file

Admin Page

Admin page /Admin/Default.aspx   
Username: admin  
Password: pwd

Add Tag  
  
  <remove name="MySqlSiteMapProvider" />   in Web.config   
  
  <siteMap defaultProvider="PxWebSiteMap">  
      <providers>  
        <add name="PxWebSiteMap" type="System.Web.XmlSiteMapProvider" siteMapFile="~/Web.sitemap"/>  
        <add name="AdminSiteMap" type="System.Web.XmlSiteMapProvider" siteMapFile="~/Admin/Admin.sitemap"/>  
        <remove name="MySqlSiteMapProvider" />  
      </providers>  
    </siteMap>

Language setup

In PxWeb

File setting.config: add row in tag <languages>

File Web.config: language page

File Sqldb.config: set database configuration

File resource in PXWeb\Resources\Languages

In DB

Add row in table SecondaryLanguage for MainTable