**Jak dostat obrazky ze slozky na disku:**

PageControls = new BindableCollection<PageControlViewModel>();

var folder = new DirectoryInfo("C:\\Users\\phlavenka\\Desktop\\ScannerPictures");

var images = folder.GetFiles();

var imagesList = new List<string>();

for (var i = 0; i < images.Length; i++)

imagesList.Add(string.Format(@"{0}/{1}", "C:\\Users\\phlavenka\\Desktop\\ScannerPictures", images[i].Name));

for (var i = 0; i < imagesList.Count; i++)

{

var Img = new BitmapImage(new Uri(imagesList[i]));

PageControlViewModel = new PageControlViewModel(m\_clientToServicePublisher);

PageControlViewModel.Initialize();

PageControlViewModel.Image = Img;

PageControls.Add(PageControlViewModel);

}

A xaml je nabindovany na kolekci PageControls :

<ListBox Grid.Row="2" Grid.ColumnSpan="4" ItemsSource="{Binding Path=PageControls}"

Width="{Binding MaxWidth}">

<ListBox.ItemsPanel>

<ItemsPanelTemplate>

<WrapPanel Width="{Binding MaxWidth}"/>

</ItemsPanelTemplate>

</ListBox.ItemsPanel>

<ListBox.ItemTemplate>

<DataTemplate>

<views:PageControlView></views:PageControlView>

</DataTemplate>

</ListBox.ItemTemplate>

</ListBox>

**Druha moznost:**

Skenovadlo :

public ScanFilesAction(IAuditableIdentityProvider auditableIdentityProvider, INotificationReceiverProcessor notificationReceiverProcessor) : base(auditableIdentityProvider)

{

m\_notificationReceiverProcessor = notificationReceiverProcessor;

}

protected override DoneResponse DoAction(ScanFilesRequest request)

{

try

{

foreach (var fileName in request.FileNames)

{

**Image img = Image.FromFile(fileName);**

**var array = ImageToByteArray(img);**

var dataContract = new PageDataContract();

dataContract.ContentData = array;

m\_notificationReceiverProcessor.ProcessNotification(new PictureScannedNotification(dataContract));

}

}

catch (System.Exception)

{

throw;

}

return DoneResponse.Successfull();

}

**public byte[] ImageToByteArray(System.Drawing.Image imageIn)**

**{**

**MemoryStream ms = new MemoryStream();**

**imageIn.Save(ms, System.Drawing.Imaging.ImageFormat.Jpeg);**

**return ms.ToArray();**

**}**