Jak vymenovat obrazek na splash screenu podle zeme a verze (test rc) zacytavadlo nebo stare scanovadlo

Enviroments

Kazda slozka ma svoji ikonu , tu nastavit jako embeddedResource

Resolvnout v bootstrapperu a vlozit jako parametr do kostruktoru splash

Mam otevreny Shell.Enviroment, tady je slozka pro kazde prostredi -> CZ, BG, EN . Pridal jsem nahore do properties svoji novou propertu iconPath a do ni cestu k ikone kterou potrebuju.

<castle>

<properties>

<mediaDataDbAlias>mediaDataDB</mediaDataDbAlias>

<mediaDataConnectionString>Data Source=stoupa;Initial Catalog=Mediadata3Auto;User ID=PrintStorageScanningUser; Pwd=5bTDwG-tJC;</mediaDataConnectionString>

<printStorageDbAlias>printStorageDB</printStorageDbAlias>

<printStorageConnectionString>Data Source=stoupa;Initial Catalog=PrintStorageAuto;User ID=PrintStorageScanningUser; Pwd=5bTDwG-tJC;</printStorageConnectionString>

<serverTimeZone>Central Europe Standard Time</serverTimeZone>

<iconPath>MIR.PrintStorage.Scanning2.Shell\Environments\CZ.Test\Scanning.ico"</iconPath>

<pdfConversionDpi>120</pdfConversionDpi>

<pdfConversionQuality>50</pdfConversionQuality>

<primaryScannerName>Panasonic KV-S4085C KV-S4065C</primaryScannerName>

<primaryScannerDuplex>true</primaryScannerDuplex>

<secondScannerName>unknown</secondScannerName>

<scannerDpi>150</scannerDpi>

<useTwain2>true</useTwain2>

<useDoubleFeedDetection>false</useDoubleFeedDetection>

<pdfSourceOrder>2</pdfSourceOrder>

<scannerSourceOrder>1</scannerSourceOrder>

<filesSourceOrder>3</filesSourceOrder>

</properties>

<components>

Ve stejne tride dole jsou parametry rozhrani IscanningConfiguration. Tady se rika ze jako parametr se ma pouzit properta

<component id="ScanningConfiguration" type="MIR.PrintStorage.Scanning2.Shell.Installers.ScanningConfiguration, MIR.PrintStorage.Scanning2.Shell.CZ.Test"

service="MIR.PrintStorage.Scanning2.Common.Scan.IScannigConfiguration">

<parameters>

<pdfConversionDpi>#{pdfConversionDpi}</pdfConversionDpi>

<pdfConversionQuality>#{pdfConversionQuality}</pdfConversionQuality>

<primaryScannerName>#{primaryScannerName}</primaryScannerName>

<primaryScannerDuplex>#{primaryScannerDuplex}</primaryScannerDuplex>

<secondScannerName>#{secondScannerName}</secondScannerName>

<scannerDpi>#{scannerDpi}</scannerDpi>

<pdfSourceOrder>#{pdfSourceOrder}</pdfSourceOrder>

<scannerSourceOrder>#{scannerSourceOrder}</scannerSourceOrder>

<filesSourceOrder>#{filesSourceOrder}</filesSourceOrder>

<useTwain2>#{useTwain2}</useTwain2>

<useDoubleFeedDetection>#{useDoubleFeedDetection}</useDoubleFeedDetection>

<iconPath>#{iconPath}</iconPath>

</parameters>

</component>

* Pridame propertu do rozhrani IscanningConfiguration:

namespace MIR.PrintStorage.Scanning2.Common.Scan

{

public interface IScannigConfiguration

{

int PdfConversionDpi { get; }

int PdfConversionQuality { get; }

string PrimaryScannerName { get; }

bool PrimaryScannerDuplex { get; }

string SecondScannerName { get; }

int ScannerDpi { get; }

int PdfSourceOrder { get; }

int ScannerSourceOrder { get; }

int FilesSourceOrder { get; }

bool UseTwain2 { get; }

bool UseDoubleFeedDetection { get; }

string IconPath { get; }

}

}

* A zaroven doplnime chybejici propertu ve tride ktera implementuje rozhrani:

namespace MIR.PrintStorage.Scanning2.Shell.Installers

{

public class ScanningConfiguration : IScannigConfiguration

{

public string IconPath { get; }

}

* Ted si potrebujeme nejak resolvnout string v Bootstrapperu, aby se dal predat konstruktoru SplashScreenu. V ScanningInstalleru mame uz scanningConfiguration Resolvnuty:

public class ScanningInstaller : IWindsorInstaller

{

public void Install(IWindsorContainer container, IConfigurationStore store)

{

BLToolkit.Common.Configuration.NullableValues.String = null;

container.Kernel.Resolver.AddSubResolver(new CollectionResolver(container.Kernel, true));

container.AddFacility<TypedFactoryFacility>();

container.Register(Component.For<DependencyMappingConfigurator>().ImplementedBy<DependencyMappingConfigurator>().LifestyleSingleton());

PrintStorageDbConfiguration configuration = container.Resolve<PrintStorageDbConfiguration>();

IScannigConfiguration scanningConfiguration = container.Resolve<IScannigConfiguration>();

* Toto si potrebujeme resolvnout I v Bootstrapperu:

namespace MIR.PrintStorage.Scanning2.Shell.Bootstrapper

{

public class ScanningBootstrapper : Bootstrapper<MainViewModel>

{

protected override void OnStartup(object sender, StartupEventArgs e)

{

ConfigureLog4Net();

ConfigureLanguage();

m\_globalContainer = new WindsorContainer(new XmlInterpreter(Path.Combine(m\_applicationDirectory, "MIR.PrintStorage.Scanning2.Shell.Container.config")));

var configuration = m\_globalContainer.Resolve<PrintStorageDbConfiguration>();

IScannigConfiguration scanningConfiguration = m\_globalContainer.Resolve<IScannigConfiguration>();

string path = scanningConfiguration.IconPath;

* Ted uz si muzeme do konstruktoru SplashScreenu poslat Path:

SplashScreenViewModel splashScreen = new SplashScreenViewModel(initAction, version, path);

* Dulezite: Container.config je hlavni v Shellu ten se spousti pri startu aplikace . Ty ktere jsou ve slozce Enviroments jsou kopie tohoto configu, ktere se pouziji jen pro ClickOnce. Jsou skoro stejne, jen maji pozmenene nektere hodnoty podle prostredi ve kterem se spousti. Tady treba jina cesta k ikone pro ceskou a bulharskou verzi. Pokud neni tento hlavni config vyplnen, vyjimka dependencies to be satisfied.