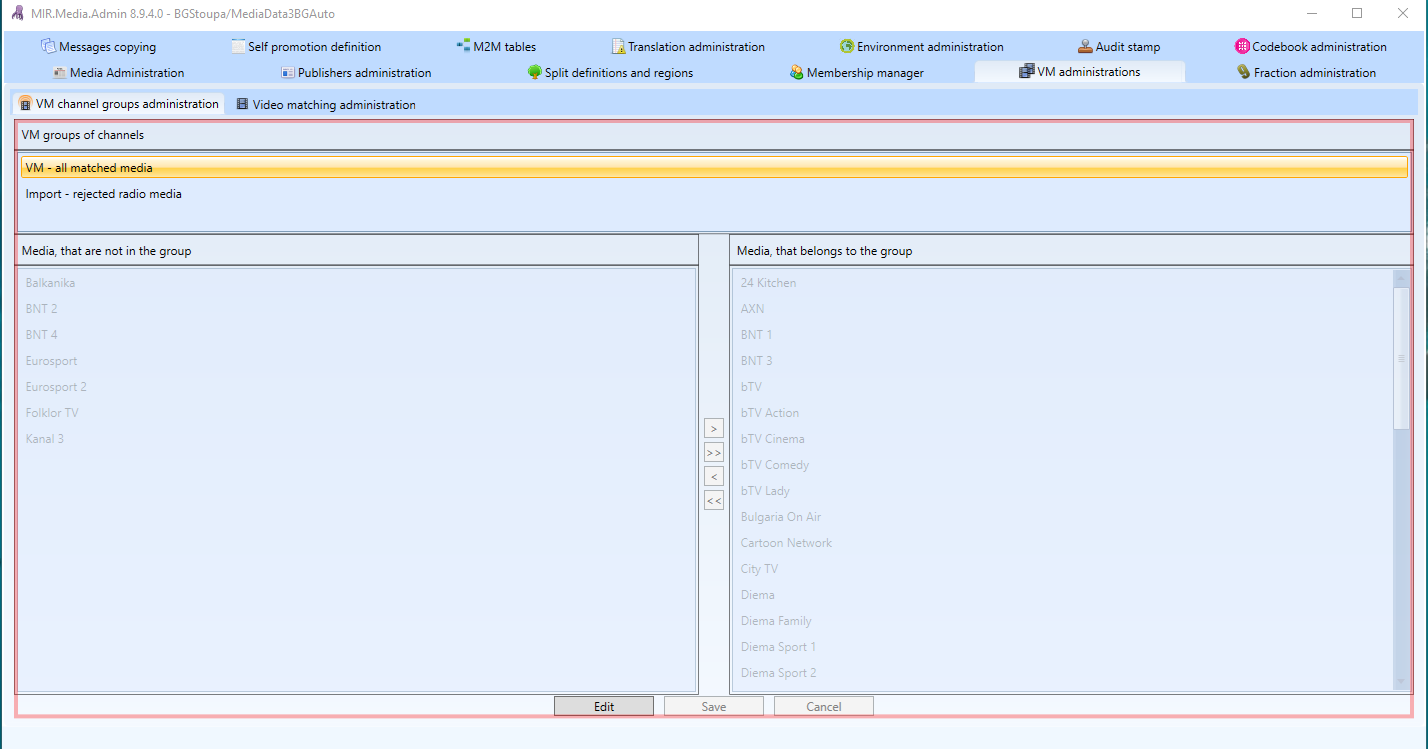
Spravovadlo – Admin

C:\Pool\Admosphere\src\MIR.Media\MIR.Media.Admin



# Zalozka VM channel groups administration – Sprava Videomatchingu



ChannelGroupsMatchingView

VideoMatchingAdministrationConductorView – TabControl

ChannelGroupsMatchingView – content controly

## Zadani Spravovadlo - Předělání záložky "VM channel groups administration"

<https://tfs.mediaresearch.cz/AdIntel/AdIntel/_workitems/edit/50265>

 - na záložce se pracuje jen s tv media typem - neomezovat, pracovat obecně se všemi mtypy - groupy jsou nezávislé na druhu media

- z tohoto důvodu se musí u názvu media zobrazovat i Media.Medium.MediaTypeId

- buď jen poskládaným stringem, ale lépe:

- v dalším/novém sloupci, aby se podle toho dalo filtrovat, řadit,...

- tzn. nejlépe předělat obě listview na TelerikGridy

- pokud takto, tak klidně přidat i další sloupce: MediumId, Publisher (vše jen od aktivní verze media)

v další US bude tato záložka přesunuta jinam...pryč z VM...

Další problém do budoucna je změna group v čase...do tybulky many-to-any bude muset někdy vzniknout from/to...

**Mame tri property na ktere je bindovany obsah tri listboxu:**

public IListBoxContainer<MediumGroup> **ChannelVmGroupsContainer** { get; private set; }

public IListBoxContainer<IMedium> **MediaNotPartOfGroupContainer** { get; private set; }

public IListBoxContainer<IMedium> **MediaPartOfGroupContainer** { get; private set; }

**Jsou to contentControly v ChannelGroupsMatchingView:**

<ContentControl

Grid.Row="0"

Grid.Column="0"

Grid.ColumnSpan="3"

cal:View.Model="{Binding ChannelVmGroupsContainer}" />

<ContentControl

Grid.Row="1"

Grid.Column="0"

cal:View.Model="{Binding MediaNotPartOfGroupContainer}"

IsEnabled="{Binding IsInEditableModel}" />

**Tyto contentControly resp jejich viewModely se inicializuji v konstruktoru tridy ChannelGroupsMatchingViewModel. A to pomoci Castlu z installeru**.

Property.ForKey("channelVmGroupsContainer").Is("channelVmGroupsContainer"),

**Treba horni listBox je registrovan takto:**

container.Register(

Component.For<IListBoxContainer<MediumGroup>>().ImplementedBy<ListBoxContainerViewModel<MediumGroup>>().Named("channelVmGroupsContainer")

.DependsOn(

Property.ForKey("title").Eq(Localisation.ChannelVmGroups),

Property.ForKey("displayMemberPath").Eq(nameof(MediumGroup.Description))

),

**Vytvorim novou komponentu RadGridContainerViewModel +View**

**V installeru zmenim listbox na radgrid.**

**Na presouvani vsech itemu a taky na selectnuti vsech klavesovou Ctrl + A se pouziva rozsireni . (ListBoxControlView)**

xmlns:util="clr-namespace:MIR.Media.Admin.Utils"

<ListBox

cal:Message.Attach="[Event SelectionChanged] = [Action HandleSelectionChanged($eventArgs)]"

util:ControlsExtensions.ItemsToSelect="{Binding ItemsToSelect}"

util:ControlsExtensions.SelectAllItems="{Binding SelectAll}"

**Ve tride** ControlsExtensions **mame dve dependency property:**

SelectAllItemsProperty = DependencyProperty.RegisterAttached("SelectAllItems"

ItemsToSelectProperty = DependencyProperty.RegisterAttached("ItemsToSelect",

**Protoze trida ListBoxContainerView i moje nova trida RadGridContainerView pouzivaji toto rozsireni, musim ho upravit tak, aby fungovalo jako pro ListBox tak pro RadGrid:**

private static void SelectAllItemsChanged(DependencyObject d, DependencyPropertyChangedEventArgs e)

{

var value = (bool?) e.NewValue;

if (value == null)

{

return;

}

if (d is ListBox lb)

{

if (value.Value)

{

lb.SelectAll();

}

else

{

lb.UnselectAll();

}

}

if (d is RadGridView rgv)

{

if (value.Value)

{

rgv.SelectAll();

}

else

{

rgv.UnselectAll();

}

}

**Nemuzu jen tak zrusit ListBox a nahradit ho , protoze se pouziva jeste jinde napr:** TranslationAdministrationViewModel :

PlausibilityContainer = new ListBoxContainerViewModel<CodingPlausibility>(nameof(CodingPlausibility.Name));

**Dalsi vec – ma to byt nezavisle na media typu. Nactu proto vsechny mediaTypy , ne jen televizi (**ChannelGroupsMatchingViewModel**)**

var enums = Enum.GetValues(typeof(MediaType.Values));

m\_media = m\_mediumDao.SelectAllByMediaTypes(enums.Cast<short>().ToArray());

**Ted mam v leve tabulce misto 50 itemu 150 itemu. To je ale ok protoze si je muzu vyfiltrovat a presouvat jen vyfiltrovane.**

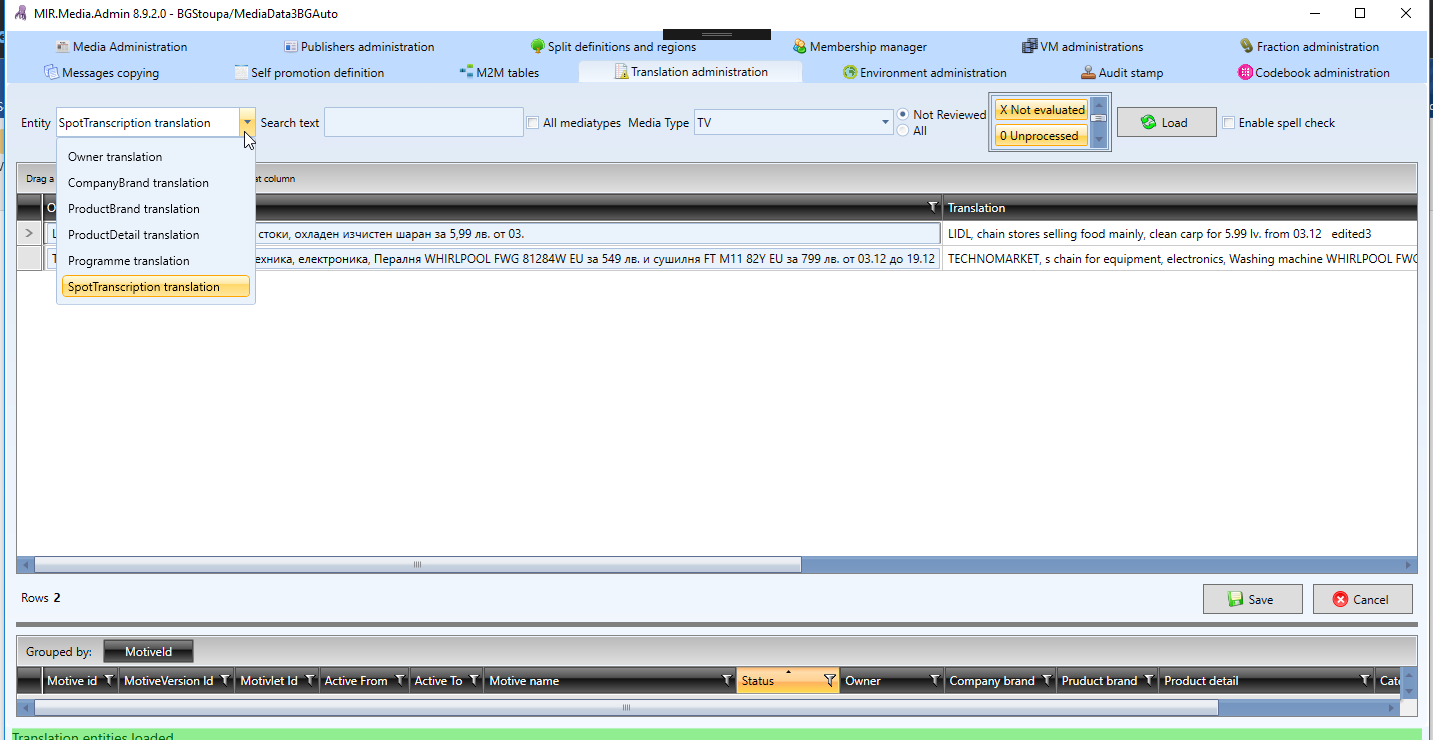
**@Miroslav Špaček**   Nacitam ted vsechny mediaTypy, coz ale znamena, ze uzivatel muze do skupiny VM  pridat napr radio. Mam pridat kontrolu mediaTypu ? Pokud ano, pridal bych do Media.MediumGroup sloupec s nazvem treba AllowedMediaTypes

...klidně tam tedy dej při save i dialog "V groupě jsou media z různých media typů. Opravdu si přejete pokračovat? Ano/Ne"

* **MediaType v gridech zobraz jménem ne idéčkem a MediumId dej jako první sloupec před název media**

Jdu do RadGridContainerView, zmenim poradi sloupcu a binding Mediatypu

# Zalozka Překladovadlo



Jednotilive gridy jsou instance TranslationEntityDisplayGridBaseViewModelu. Podle toho, co vyberu v comboBoxu. Kazda ma vlastni view. Ve vsech je mozne upravovat a ukladat sloupce Translation. Editovat OriginalName je mozne jen na SpotTranscription translation. Na OwnerTranslation je tlacitko Save disablovane.

## Opravit kopirovani do schranky

<https://tfs.mediaresearch.cz/AdIntel/AdIntel/_workitems/edit/50263>

Binding nezobrazuje text, protoze se binduje na cely objekt.

TranslationEntityDisplayGridBaseViewModel

Selected cell ma jako Value cely objekt. Potrebuju jen Text a nemuzu se k nemu dostat. I kdyz jsem na event cellCopied nebo tak neco na radgridu, presel do metody na VM a mel tam spravne indentifikovany sloupec podle UniqueName, tak se mi Clipboard opet prepsal na ToString() objektu.

**Reseni:**

Telerikovskemu sloupci se musi nastavit DataMemberBinding.



Aby se nekopiroval obsah celeho radku, musim zmenit SelectionUnit z FullRow na Cell. Tim ale bude SelectedItem null a proto se nebude notifikovat spodni grid. Nacitani probiha na setnuti teto property. Proto musim pridat akci na event

<telerik:RadGridView

x:Name="RadGridView"

Margin="5"

cal:Message.Attach="[Event MouseRightButtonUp] = [Action ClickToGridView($source, $eventArgs)]; [Event CurrentCellChanged] = [Action CurrentCellChanged($source, $eventArgs)]"

public void CurrentCellChanged(object sender, GridViewCurrentCellChangedEventArgs e)

{

if (e?.NewCell?.ParentRow is GridViewRow row)

{

if (row.Item is ITranslationEntity tran)

SelectedTranslationEntity = tran;

}

## Opravit kopirovani do schranky – vratit moznost kopirovat jen cast stringu z prvniho sloupce.

## Prekladovadlo – pridani sloupcu do gridu

Najoinujeme potrebne tabulky v MotivletDao public List<ComposedDataContract> GetComposedMotives(int messageId)

Pridame sloupce do MotivesInfoView, nastavime visibilitu podle toho, jestli ma translation:

IsProductDetailTranslationVisible = !m\_motivlets.All(d => d.ProductDetailTranslation.IsNullOrEmpty());

# Prekliknuti zalozek – Conductor

Pri prekliknuti zalozek napr z neceho na MediumAdministrationViewModel se dostaneme do override metody OnActivate(), kde se urcuje, co se ma stat po aktivaci zalozky.

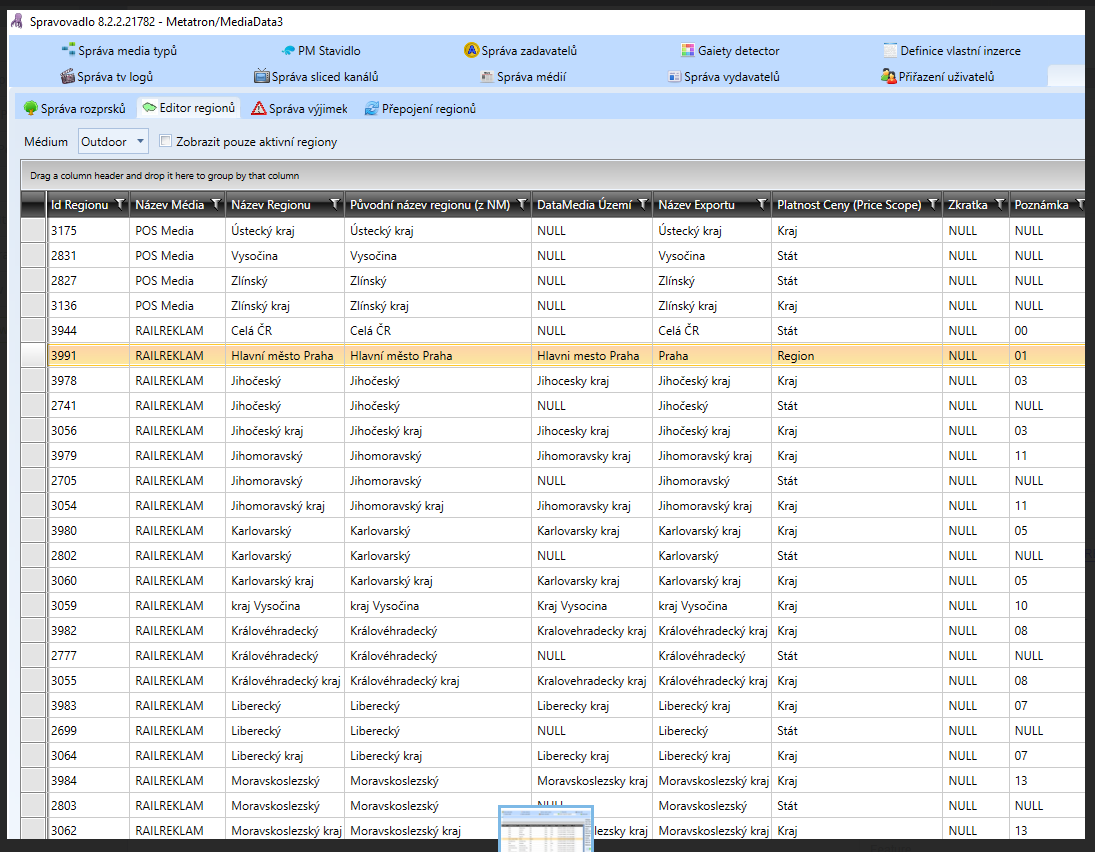


Metoda je virtual na tride Conductor.

# **Zadani :** V regionech jsou ve spravovadle zhulene platnosti.

Pro medium 2080 byly v DB dva regiony ovsem data ve spravovadle vubec neodpovidaly realite viz screen  v priloze.

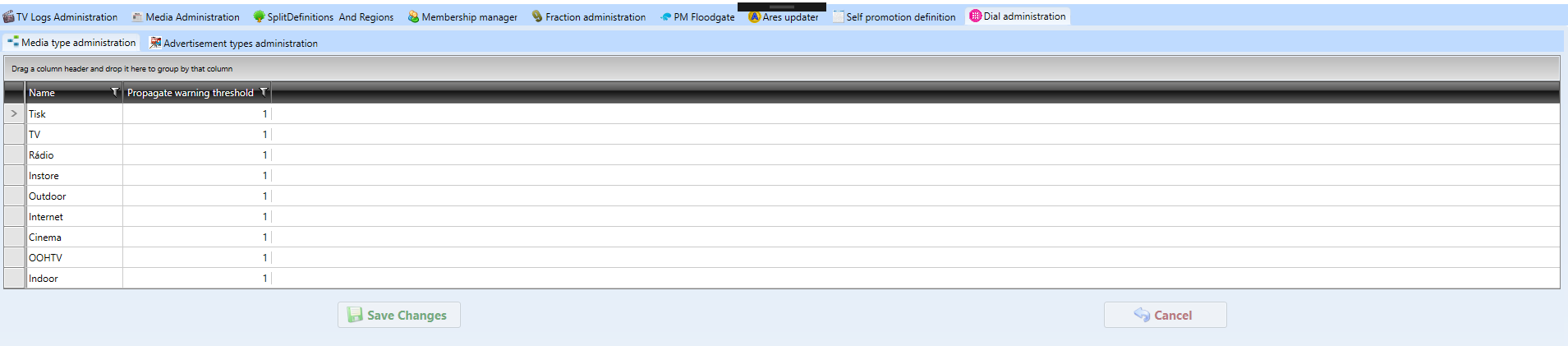
SELECT \* FROM History.Region AS r WHERE MediumId = 2080 AND OriginName = 'Praha'



ViewModel ve kterem je tento Telerikovsky grid je RegionEditorView

(Grid moc neni videt, ale je tam)

<telerik:RadGridView Name="dataGridRegions" ItemsSource="{Binding Regions}"



# Nastavovani prav viz

[**https://d.docs.live.net/b22fb0fb09218bf0/Nielsen%20%20prace/Moje%20poznamky%20Nielsen/Prava%5eJ%20membership%5eJ%20permissions%5eJ%20securable.docx**](https://d.docs.live.net/b22fb0fb09218bf0/Nielsen%20%20prace/Moje%20poznamky%20Nielsen/Prava%5eJ%20membership%5eJ%20permissions%5eJ%20securable.docx)

1. Pridam do tridy securable novy typ securable ktery jsem insertnul pomoci change scriptu

public const string AdvertisementTypeAdminitstration = "advertisementTypeAdministration";

## ChangeScript

/\*

Author: Peter Hlavenka

Created: 25.4.2018

Description: #42957 Vytvoreni Membership.Securable pro správu Advertisement typů (podzáložka Dial administration) ,

Nastaveni prav na zalozku

\*/

set transaction isolation level serializable;

begin transaction updateSchemaTransaction;

begin try

/\*

Kontrola aktuální verze schématu databáze

\*/

declare @newDbSchemaVersion int;

select @newDbSchemaVersion = 138

declare @Location varchar(max);

select @Location = [Value] from [dbo].[Params] where [Name] = 'Location'

if (@Location is null)

raiserror('@Location is unknown.', 11, 11 )

--if (@Location = 'CZ')

--begin

--end

/\*

Drop skripty

\*/

/\*

Create skripty

\*/

/\*

Alter skripty

\*/

/\*

Oprávnění

\*/

/\*

Nastavení aktuální verze schématu

\*/

insert into dbo.[DbSchemaVersion] ( [DbSchemaVersion], [Created], [Modified])

values (@newDbSchemaVersion, getdate(), null)

commit transaction updateSchemaTransaction;

end try

begin catch

rollback transaction updateSchemaTransaction;

declare @ErrorMessage nvarchar (4000), @ErrorSeverity int, @ErrorState int;

select @ErrorMessage = ERROR\_MESSAGE (), @ErrorSeverity = ERROR\_SEVERITY (), @ErrorState = ERROR\_STATE ();

raiserror (@ErrorMessage, @ErrorSeverity, @ErrorState);

end catch

GO

/\*

Data

\*/

begin tran

declare @ErrorSave int, @ModifiedBy int, @Modified datetime;

select @ModifiedBy = Security.GetUserId(), @Modified = getdate();

insert into Membership.Securable (Code, Description, Created, CreatedBy, Modified, ModifiedBy)

values ('AdvertisementTypeAdministrationViewModel', 'Spravovadlo - Správa Advertisement typů (podzáložka Dial administration)', GETDATE(), Security.GetUserId(), @Modified, @ModifiedBy)

declare @SecurableId int;

select @SecurableId = SCOPE\_IDENTITY()

insert into Membership.SecurableToPermission (SecurableId, PermissionId, ApplicationId) values (@SecurableId, 26, 7)

insert into Membership.UserPermission (UserId, PermissionId, SecurableId, ApplicationId, ValidFrom, ValidTo)

values (Security.GetUserId(), 26, @SecurableId, 7, GETDATE(), '2100-1-1')

commit tran

1. Ve tride ScreensInstaller je registrace AdvertisementTypeAdministrationViewModelu do Windsoru a jsou tu I zavislosti vcetne zavislosti na SecurableIdPermissionIdWrapperu. Zmenim to tak aby securableValues bylo adver.type

public static void RegisterAdvertisementTypeAdministrationTabSheet(IWindsorContainer container)

{

container.Register(

Component.For<AdvertisementTypeAdministrationViewModel>().ImplementedBy<AdvertisementTypeAdministrationViewModel>().Named("advertisementTypeAdministrationViewModel")

.DependsOn(

Property.ForKey("IconImageSourcePath").Eq("pack://application:,,,/MIR.Media.Admin;component/Icons/Advertise.ico"),

Property.ForKey("ImageWidth").Eq(m\_properties.CommonIconImageWidth),

Property.ForKey("SecurablePermission").Eq(new SecurableIdPermissionIdWrapper(SecurableValues. AdvertisementTypeAdminitstration, PermissionValues.Visible))

).LifestyleSingleton());

}

1. V AdvertisementTypeAdministrationView zmenim omezeni z mediatypeAdministration na novou securable.

membershipPermissions:Permission.NeededPermission="{membershipPermissions:Permission SecurableName={x:Static Membership:SecurableValues.AdvertisementTypeAdminitstration},

PermissionName={x:Static Membership:PermissionValues.Manage}}"

1. nefunguje

Bylo nutne odstranit permission na urovni Gridu , nepomohlo ani zmenit MediaTypeAdministration na AdvertisementTypeAdministration



<Grid >

1. funguje. Dokonce jsem zkopiroval prava o z telerik Gridu a hodil je nahoru na Grid a funguje asi preklep.

**Poradi pridavani :**

Nejdrive musim pridat Securable, potom SecurableToPermission, a pak pridat prava uzivateli - UserPermission

# Funkcni CZTest config

<castle>

<properties>

<tvLogAdministrationQueryTimeout>300</tvLogAdministrationQueryTimeout>

<creativeAdministrationQueryTimeout>180</creativeAdministrationQueryTimeout>

<mediaPricingRulesPageSize>40</mediaPricingRulesPageSize>

<commonIconImageWidth>16</commonIconImageWidth>

<serializedInstitutionalSectorToOwnershipCachePath>InstitutionalSectorToOwnershipMapping/InstitutionalSectorToOwnershipMapping.xml</serializedInstitutionalSectorToOwnershipCachePath>

<aresMaxGuids>50</aresMaxGuids>

<aresMaxQueries>100</aresMaxQueries>

<aresUpdateInterval>1</aresUpdateInterval>

<!--<aresProxyHost>81.0.246.87</aresProxyHost>

<aresProxyPort>8000</aresProxyPort>-->

<affectedMessagesLimit>100000</affectedMessagesLimit>

<sdaName>josef.bacak@admosphere.cz</sdaName>

<sdaPassword>ZA4ZZ6YT</sdaPassword>

<sdaLoginAdress>https://www.sda-cia.cz/login?</sdaLoginAdress>

<mediaData3DbAlias>MediaData3Auto</mediaData3DbAlias>

<mediaDataConnectionString>Data Source=stoupa; Initial Catalog=MediaData3Auto;User ID=MediaDataAdminUser;Password=zpq-L82NtA;</mediaDataConnectionString>

<membershipDbAlias>#{mediaData3DbAlias}</membershipDbAlias>

<membershipConnectionString>#{mediaDataConnectionString}</membershipConnectionString>

<showFullUserRightManager>true</showFullUserRightManager>

</properties>

<components>

<component id="properties"

type="MIR.Media.Admin.Container.Properties, MIR.Media.Admin">

<parameters>

<TvLogAdministrationQueryTimeout>#{tvLogAdministrationQueryTimeout}</TvLogAdministrationQueryTimeout>

<CreativeAdministrationQueryTimeout>#{creativeAdministrationQueryTimeout}</CreativeAdministrationQueryTimeout>

<MediaPricingRulesPageSize>#{mediaPricingRulesPageSize}</MediaPricingRulesPageSize>

<CommonIconImageWidth>#{commonIconImageWidth}</CommonIconImageWidth>

<AresMaxGuids>#{aresMaxGuids}</AresMaxGuids>

<AresMaxQueries>#{aresMaxQueries}</AresMaxQueries>

<AresUpdateInterval>#{aresUpdateInterval}</AresUpdateInterval>

<serializedInstitutionalSectorToOwnershipCachePath>#{serializedInstitutionalSectorToOwnershipCachePath}</serializedInstitutionalSectorToOwnershipCachePath>

<AffectedMessagesLimit>#{affectedMessagesLimit}</AffectedMessagesLimit>

<SdaName>#{sdaName}</SdaName>

<SdaPassword>#{sdaPassword}</SdaPassword>

<SdaLoginAdress>#{sdaLoginAdress}</SdaLoginAdress>

<GaietyGrayThreshold>5</GaietyGrayThreshold>

<GaietyColorThreshold>0.8</GaietyColorThreshold>

</parameters>

</component>

<component id="connectionStringsHolder"

type="MIR.Media.Admin.Configuration.ConnectionStringsHolder, MIR.Media.Admin">

<parameters>

<ActiveConnectionStrings>${connectionStringsStoupa}</ActiveConnectionStrings>

</parameters>

</component>

<component id="connectionStringsStoupa"

type="MIR.Media.Admin.Configuration.ConnectionStrings, MIR.Media.Admin">

<parameters>

<key>stoupa-sspi</key>

<DefaultDbAlias>#{mediaData3DbAlias}</DefaultDbAlias>

<MediaDataConnectionString>#{mediaDataConnectionString}</MediaDataConnectionString>

</parameters>

</component>

<component id="aresSearcher"

type="Mediaresearch.Framework.Utilities.Ares.AresSearcher, Mediaresearch.Framework.Utilities"

lifestyle="singleton">

<parameters>

<!--<proxyHost>#{aresProxyHost}</proxyHost>

<proxyPort>#{aresProxyPort}</proxyPort>-->

<suffixesToRemove>

<array type="System.String">

<item>, příspěvková organizace</item>

<item> příspěvková organizace</item>

<item>, komanditní společnost</item>

<item>,komanditní společnost</item>

<item> komanditní společnost</item>

<item>, Gmbh</item>

<item>, spol. s r.o.</item>

<item> spol. s r.o.</item>

<item>, s.r.o.</item>

<item> s.r.o.</item>

<item>, v.o.s.</item>

<item> v.o.s.</item>

<item>, o.p.s.</item>

<item> o.p.s.</item>

<item>, a.s.</item>

<item> a.s.</item>

<item>, k.s.</item>

<item>, o.s.</item>

<item>p.o.</item>

</array>

</suffixesToRemove>

</parameters>

</component>

<component id="sdaPackage1"

type="MIR.Media.Admin.Screens.SdaImporter.SdaPackageInfo, MIR.Media.Admin">

<parameters>

<format>{0}-{1}.mesicni.PMn.zip</format>

<files>

<list>

<item>coOAmb.xml</item>

<item>segSEG\_Luxusnic.xml</item>

<item>segSEG\_Malec.xml</item>

<item>segSEG\_Minic.xml</item>

<item>segSEG\_MPVc.xml</item>

<item>segSEG\_Nizsi\_strednic.xml</item>

<item>segSEG\_Sportovnic.xml</item>

<item>segSEG\_Strednic.xml</item>

<item>segSEG\_Terennic.xml</item>

<item>segSEG\_Vyssi\_strednic.xml</item>

</list>

</files>

</parameters>

</component>

<component id="sdaPackage2"

type="MIR.Media.Admin.Screens.SdaImporter.SdaPackageInfo, MIR.Media.Admin">

<parameters>

<format>{0}-{1}.mesicni.PLUVn.zip</format>

<files>

<list>

<item>segSEG\_Do2000c.xml</item>

<item>segSEG\_Do3000c.xml</item>

<item>segSEG\_Do3500c.xml</item>

</list>

</files>

</parameters>

</component>

<component id="sdaImporterConfiguration"

type="MIR.Media.Admin.Screens.SdaImporter.SdaImporterConfiguration, MIR.Media.Admin"

lifestyle="singleton">

<parameters>

<sdaCategoriesFileMappings>

<dictionary>

<entry key="segSEG\_Nizsi\_strednic.xml">519</entry>

<entry key="segSEG\_Strednic.xml">518</entry>

<entry key="segSEG\_Malec.xml">520</entry>

<entry key="segSEG\_Minic.xml">521</entry>

<entry key="segSEG\_Vyssi\_strednic.xml">517</entry>

<entry key="segSEG\_Luxusnic.xml">234</entry>

<entry key="segSEG\_Sportovnic.xml">405</entry>

<entry key="segSEG\_Terennic.xml">1465</entry>

<entry key="segSEG\_MPVc.xml">512</entry>

<entry key="segSEG\_Do2000c.xml">515</entry>

<entry key="segSEG\_Do3000c.xml">514</entry>

<entry key="segSEG\_Do3500c.xml">513</entry>

</dictionary>

</sdaCategoriesFileMappings>

<SdaCompanyBrandsFile>coOAmb.xml</SdaCompanyBrandsFile>

</parameters>

</component>

</components>

</castle>

CZTest funguje

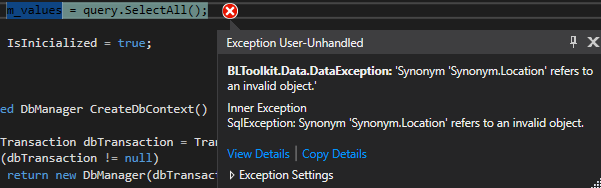
CZ RC chce Security.UserType. Musi se spustit script: Nakonec stejne napise, ze nemam prava

C:\Pool\Admosphere\data\DatabaseModel\MediaData.Database\Change Scripts\MediaData.SchemaVersion\_136.sql

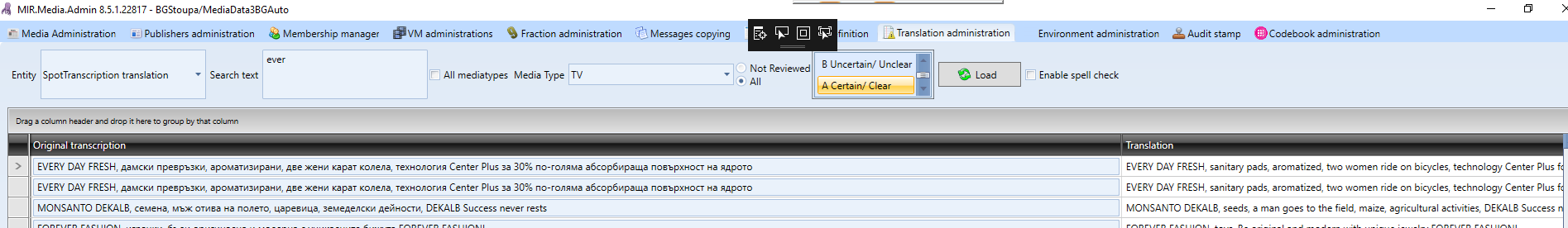
CzProduction se musi spustit script na vytvoreni sloupce FootageThreshold

BGProduction -||-

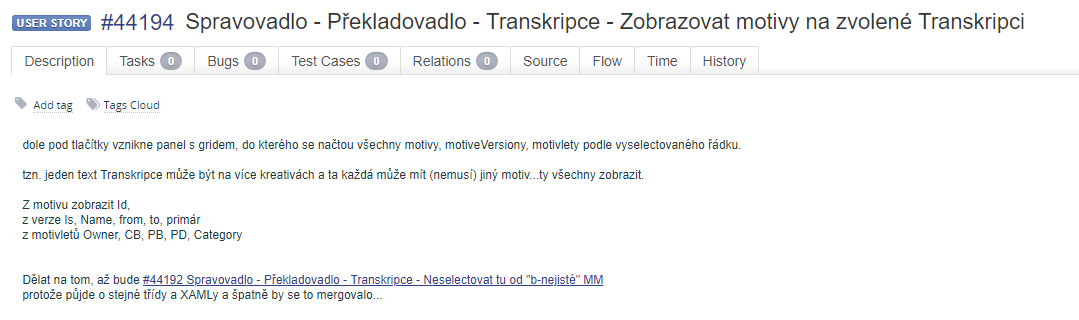
BGTest



# Admin zalozka Prekladovadlo

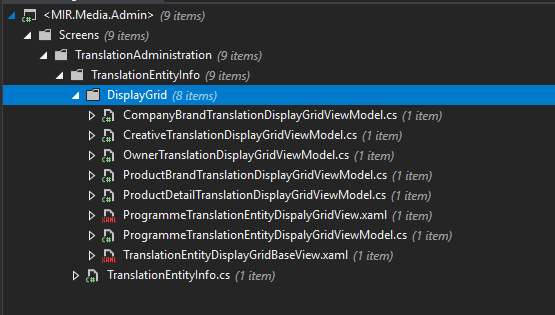


**Zadani:**

****

VisualTree => me dovede do bazovky TranslationEntityDisplayGridBaseViewModel kde je kolekce: public ObservableCollection<ITranslationEntity> Items, na kterou je bindovany obsah gridu v prekladovadle.

**TranslationAdministrationView =>**

****

ITranslationEntity ma na sobe propertu MessageId.

* Mam message.CreativeId
* Kouknu do Creative.Creative na transkripci
* Z tabulky creative vyberu vsechny creativy ktere maji tuto transkripci
* Zjistim Creative.MotiveId a zobrazim motiv jako ve zmenovadle

1. Vytvoril jsem MotivesInfoViewModel a k nemu view
2. Tento VM jsem pridal na bazovku od ktere dedi vsechny displayGridy (tj na TranslationEntityDisplayGridBaseViewModel)
3. Tato bazovka implementuje rozhrani ItranslationEntityDisplayGrid, kam jsem si pridal propertu typu MotivesInfoViewModel
4. Ted uz jen binduju v TranslationAdministrationView coz je hlavni okno zalozky, na tuto propertu (na datacontextu je SelectedTranslationEntityInfo (coz muze byt jakekoli info (owner , product atd), ktere ma na sobe GridModel(rozhrani) a to ma na sobe muj model)):

<ContentControl Grid.Row="3" Micro:View.Model="{Binding SelectedTranslationEntityInfo.GridModel.MotivesInfoViewModel}" />

CreativeTranslationDisplayGridViewModel

OwnerTranslationDisplayGridViewModel

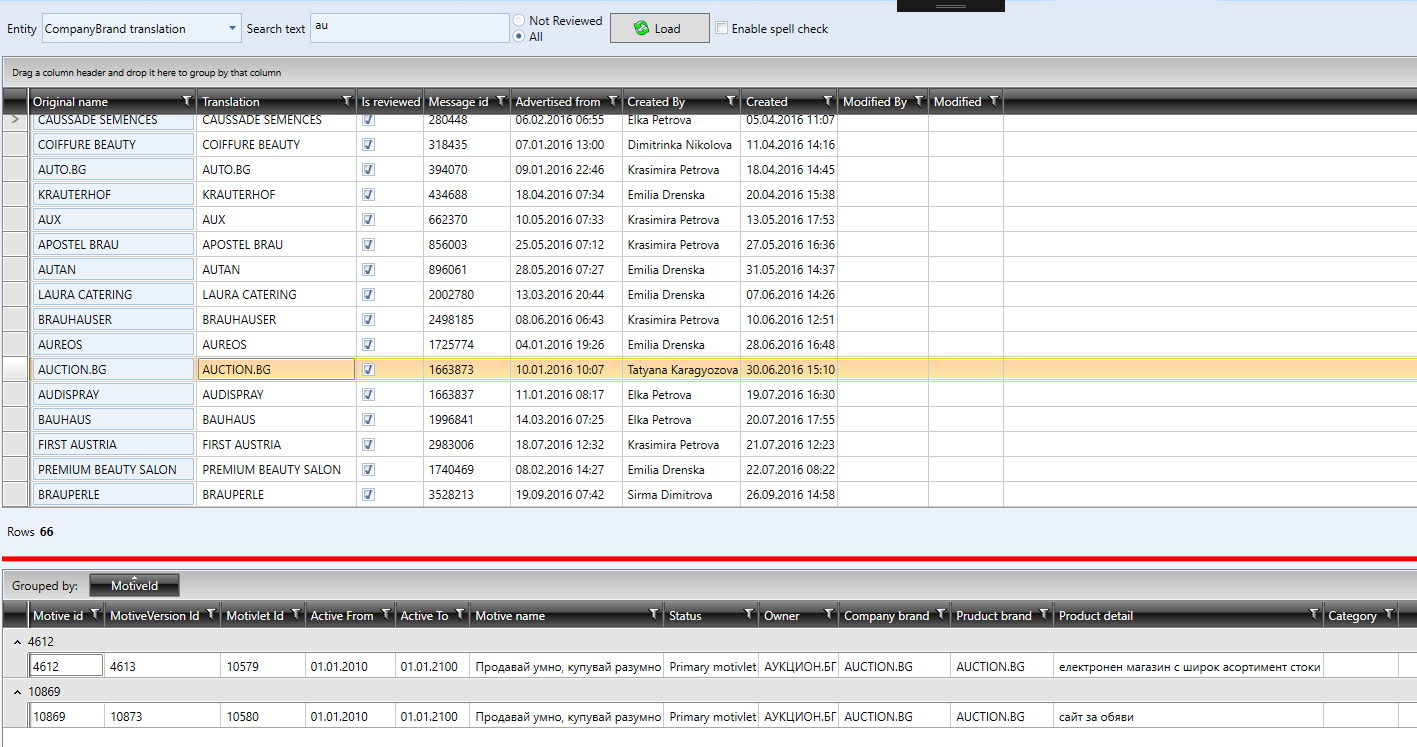
CompanyBrandTranslationDisplayGridViewModel

ProgrammeTranslationEntityDispalyGridViewModel

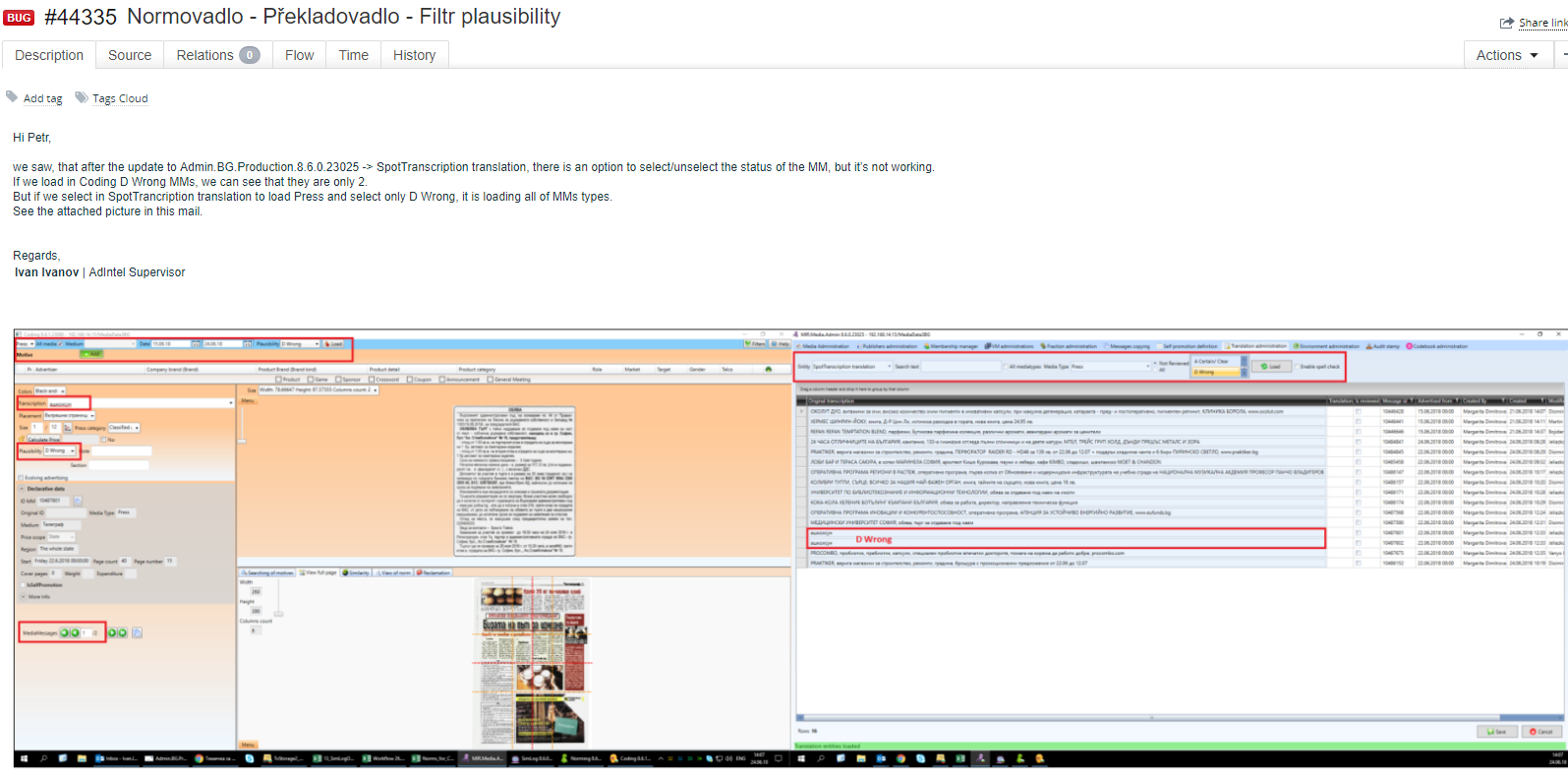
ProductBrandTranslationDisplayGridViewModel

ProductDetailTranslationDisplayGridViewModel

Dva motivy jsou napr tady:



# Zadani: Spravovadlo – Prekladovadlo – nalezeno vice messagi s wrong codding plausability



**Reseni :**

Zjistil jsem, ze Petr Dobes zapomel zmenit storovku na BG.

[SprocName("Media.GetNonReviewedEntityTranslations3")]

## Zmenena storovka:

USE [MediaData3BGAuto]

GO

/\*\*\*\*\*\* Object: StoredProcedure [Media].[GetNonReviewedEntityTranslations3] Script Date: 6/25/2018 4:20:06 PM \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

/\*

Autor: Petr Dobeš

Description: Storovka pro select entity prekladu

History:

- Petr Dobeš - #36542

- Petr Dobeš - #37543

- Ondřej Sadílek - #37958

- Ondřej Sadílek - #39461

- Ondřej Sadílek - #41905 Překladovadlo - Historie překladů

- Petr Dobeš - #42997

\*/

ALTER PROCEDURE [Media].[GetNonReviewedEntityTranslations3]

(

@Type VARCHAR(20), -- Owner, Company, Product, Detail, Programme, Creative

@LanguageId TINYINT,

@SearchText VARCHAR(MAX) = NULL,

@reviewedType BIT = 0,

@mediaTypeIds NVARCHAR(MAX) = NULL,

@codingPlausibilityIds NVARCHAR(MAX) = NULL

)

AS

BEGIN

BEGIN TRY

IF (@Type <> 'Owner' AND @Type <> 'Company' AND @Type <> 'Product' AND @Type <> 'Detail' AND @Type <> 'Programme' AND @Type <> 'Creative')

RAISERROR ('Invalid translation entity.', 18, 1)

DECLARE @sql NVARCHAR(MAX);

DECLARE @reviewedTypeExp NVARCHAR(MAX);

IF @reviewedType = 0

SELECT @reviewedTypeExp = ' AND [tr].[IsReviewed] = 0 ';

ELSE

SELECT @reviewedTypeExp = ''

SET @sql = 'SELECT [tr].[IsReviewed],'

+ CASE WHEN @Type = 'Owner' THEN '[tr].[Name] as Translation, [tr].[LocalizationLanguageId], [o].[Id] as [OriginalEntityId], [tr].[OwnerId] as [TranslatedEntityId], [o].[Name], [o].[Modified], [o].[Created], MIN(mm.Id) AS MinMessageId, MIN(mm.AdvertisedFrom) AS MinAdvertisedFrom, csu.UserName AS CreatedBy, msu.UserName AS ModifiedBy'

WHEN @Type = 'Company' THEN '[tr].[Name] as Translation, [tr].[LocalizationLanguageId], [cb].[Id] as [OriginalEntityId], [tr].[CompanyBrandId] as [TranslatedEntityId], [cb].[Name], [cb].[Modified], [cb].[Created], MIN(mm.Id) AS MinMessageId, MIN(mm.AdvertisedFrom) AS MinAdvertisedFrom, csu.UserName AS CreatedBy, msu.UserName AS ModifiedBy'

WHEN @Type = 'Product' THEN '[tr].[Name] as Translation, [tr].[LocalizationLanguageId], [pb].[Id] as [OriginalEntityId], [tr].[ProductBrandId] as [TranslatedEntityId], [pb].[Name], [pb].[Modified], [pb].[Created], MIN(mm.Id) AS MinMessageId, MIN(mm.AdvertisedFrom) AS MinAdvertisedFrom, csu.UserName AS CreatedBy, msu.UserName AS ModifiedBy'

WHEN @Type = 'Detail' THEN '[tr].[Name] as Translation, [tr].[LocalizationLanguageId], [pd].[Id] as [OriginalEntityId], [tr].[ProductDetailId] as [TranslatedEntityId], [pd].[Name], [pd].[Modified], [pd].[Created], MIN(mm.Id) AS MinMessageId, MIN(mm.AdvertisedFrom) AS MinAdvertisedFrom, csu.UserName AS CreatedBy, msu.UserName AS ModifiedBy'

WHEN @Type = 'Programme' THEN '[tr].[Name] as Translation, [tr].[LocalizationLanguageId], [p].[Id] as [OriginalEntityId], [tr].[ProgrammeId] as [TranslatedEntityId], [p].[Name],[p].[Modified], [p].[Created] as Created, [prgtype].[local] AS PrgType, [att].[local] AS Attribute, MIN([mv].Name) AS MediumName, MIN(bd.DateTimeFrom) AS MinAdvertisedFrom, su.UserName AS CreatedBy, msu.UserName AS ModifiedBy'

WHEN @Type = 'Creative' THEN '[tr].[Transcription] as Translation, [c].[Transcription] AS Original, [c].[Id] as [OriginalEntityId], [tr].[CreativeId] as [TranslatedEntityId], MIN(mm.Id) AS MinMessageId, MIN(mm.AdvertisedFrom) AS MinAdvertisedFrom, MIN(c.Modified) AS Modified, MIN(c.Created) AS Created, MIN(msu.UserName) AS ModifiedBy, MIN(csu.UserName) AS CreatedBy' END

+ ' FROM '

+ CASE WHEN @Type = 'Owner' THEN '[Media].[OwnerTranslation] [tr]

INNER JOIN [Media].[Owner] [o] ON [tr].[OwnerId] = [o].[Id]

INNER JOIN [Security].[User] csu ON o.CreatedBy = csu.Id

LEFT JOIN [Security].[User] msu ON o.ModifiedBy = msu.Id

LEFT JOIN [Media].[Motivlet] ml ON o.Id = ml.OwnerId

LEFT JOIN [Media].[MotiveVersionToMotivlet] mvtm ON ml.Id = mvtm.MotivletId

LEFT JOIN [Media].[MotiveVersion] mv ON mvtm.MotiveVersionId = mv.Id

LEFT JOIN [Creative].Creative c ON c.MotiveId = mv.MotiveId

LEFT JOIN [Media].[MediaMessage] mm ON mm.NormCreativeId = c.Id

WHERE tr.LocalizationLanguageId = '+ CAST(@LanguageId AS VARCHAR(10))

WHEN @Type = 'Company' THEN '[Media].[CompanyBrandTranslation] [tr]

INNER JOIN [Media].[CompanyBrand] [cb] ON [tr].[CompanyBrandId] = [cb].[Id]

INNER JOIN [Security].[User] csu ON cb.CreatedBy = csu.Id

LEFT JOIN [Security].[User] msu ON cb.ModifiedBy = msu.Id

LEFT JOIN [Media].[Motivlet] ml ON cb.Id = ml.CompanyBrandId

LEFT JOIN [Media].[MotiveVersionToMotivlet] mvtm ON ml.Id = mvtm.MotivletId

LEFT JOIN [Media].[MotiveVersion] mv ON mvtm.MotiveVersionId = mv.Id

LEFT JOIN [Creative].Creative c ON c.MotiveId = mv.MotiveId

LEFT JOIN [Media].[MediaMessage] mm ON mm.NormCreativeId = c.Id

WHERE tr.LocalizationLanguageId = '+ CAST(@LanguageId AS VARCHAR(10))

WHEN @Type = 'Product' THEN '[Media].[ProductBrandTranslation] [tr]

INNER JOIN [Media].[ProductBrand] [pb] ON [tr].[ProductBrandId] = [pb].[Id]

INNER JOIN [Security].[User] csu ON pb.CreatedBy = csu.Id

LEFT JOIN [Security].[User] msu ON pb.ModifiedBy = msu.Id

LEFT JOIN [Media].[Motivlet] ml ON pb.Id = ml.ProductBrandId

LEFT JOIN [Media].[MotiveVersionToMotivlet] mvtm ON ml.Id = mvtm.MotivletId

LEFT JOIN [Media].[MotiveVersion] mv ON mvtm.MotiveVersionId = mv.Id

LEFT JOIN [Creative].Creative c ON c.MotiveId = mv.MotiveId

LEFT JOIN [Media].[MediaMessage] mm ON mm.NormCreativeId = c.Id

WHERE tr.LocalizationLanguageId = '+ CAST(@LanguageId AS VARCHAR(10))

WHEN @Type = 'Detail' THEN '[Media].[ProductDetailTranslation] [tr]

INNER JOIN [Media].[ProductDetail] [pd] ON [tr].[ProductDetailId] = [pd].[Id]

INNER JOIN [Security].[User] csu ON pd.CreatedBy = csu.Id

LEFT JOIN [Security].[User] msu ON pd.ModifiedBy = msu.Id

LEFT JOIN [Media].[Motivlet] ml ON pd.Id = ml.ProductDetailId

LEFT JOIN [Media].[MotiveVersionToMotivlet] mvtm ON ml.Id = mvtm.MotivletId

LEFT JOIN [Media].[MotiveVersion] mv ON mvtm.MotiveVersionId = mv.Id

LEFT JOIN [Creative].Creative c ON c.MotiveId = mv.MotiveId

LEFT JOIN [Media].[MediaMessage] mm ON mm.NormCreativeId = c.Id

WHERE tr.LocalizationLanguageId = '+ CAST(@LanguageId AS VARCHAR(10))

WHEN @Type = 'Programme' THEN 'SimLog.ProgrammeTranslation [tr]

INNER JOIN [SimLog].[Programme] [p] ON tr.ProgrammeId = p.Id

INNER JOIN [SimLog].[PrgType] prgtype ON p.PrgTypeId = prgtype.Id

INNER JOIN [SimLog].[Attribute] att ON p.AttributeId = att.Id

INNER JOIN [Security].[User] [su] ON p.CreatedBy = su.Id

LEFT JOIN [Security].[User] msu ON p.ModifiedBy = msu.Id

JOIN [SimLog].[BroadcastingDescription] [bd] ON p.Id = bd.ProgrammeId

JOIN [Media].[MediumVersion] [mv] ON bd.MediumId = mv.MediumId

WHERE tr.LocalizationLanguageId = '+ CAST(@LanguageId AS VARCHAR(10))

WHEN @Type = 'Creative' THEN 'Creative.Creative c

LEFT JOIN [Creative].[CreativeTranslation] [tr] ON [c].[Id] = [tr].[CreativeId] AND tr.LocalizationLanguageId = '+ CAST(@LanguageId AS VARCHAR(10)) +'

INNER JOIN [Media].[MediaMessage] [mm] ON [c].[Id] = [mm].[NormCreativeId]

INNER JOIN [Security].[User] [csu] on [c].[CreatedBy] = [csu].[Id]

LEFT JOIN [Security].[User] [msu] on [c].[ModifiedBy] = [msu].[Id] WHERE ' END

+ CASE WHEN @Type = 'Owner' AND ISNULL(@SearchText, '') != '' THEN ' AND [o].[Name] LIKE ''%'+RTRIM(LTRIM(@SearchText))+'%'' '

WHEN @Type = 'Company' AND ISNULL(@SearchText, '') != '' THEN ' AND [cb].[Name] LIKE ''%'+RTRIM(LTRIM(@SearchText))+'%'' '

WHEN @Type = 'Product' AND ISNULL(@SearchText, '') != '' THEN ' AND [pb].[Name] LIKE ''%'+RTRIM(LTRIM(@SearchText))+'%'' '

WHEN @Type = 'Detail' AND ISNULL(@SearchText, '') != '' THEN ' AND [pd].[Name] LIKE ''%'+RTRIM(LTRIM(@SearchText))+'%'' '

WHEN @Type = 'Programme' AND ISNULL(@SearchText, '') != '' THEN ' AND [p].[Name] LIKE ''%'+RTRIM(LTRIM(@SearchText))+'%'' AND [mv].ActiveTo > GETDATE() '

WHEN @Type = 'Programme' THEN ' AND [mv].ActiveTo > GETDATE() '

WHEN @Type = 'Creative' AND ISNULL(@SearchText, '') != '' THEN ' [c].[Transcription] IS NOT NULL AND [c].[Transcription] LIKE ''%'+RTRIM(LTRIM(@SearchText))+'%'' '

WHEN @Type = 'Creative' THEN ' c.Transcription IS NOT NULL '

ELSE '' END

+ CASE WHEN @Type = 'Creative' AND @reviewedType = 0 THEN 'AND (tr.CreativeId IS NULL OR tr.IsReviewed = 0) '

ELSE @reviewedTypeExp

END

+ CASE WHEN @Type = 'Creative' AND ISNULL(@mediaTypeIds, '') != '' THEN ' AND mm.MediaTypeId IN (' + @mediaTypeIds + ') ' ELSE ' '

END

+ CASE WHEN @type = 'Creative' and ISNULL(@codingPlausibilityIds, '') != '' THEN ' AND mm.CodingPlausibilityId IN (' + @codingPlausibilityIds + ') ' ELSE ' '

END

+ ' GROUP BY '

+ CASE WHEN @Type = 'Owner' THEN '[tr].[OwnerId], [o].[Id], [o].[Name], [o].Created, csu.UserName, [o].[Modified], msu.UserName, [tr].[LocalizationLanguageId], [tr].[Name], '

WHEN @Type = 'Company' THEN '[tr].[CompanyBrandId], [cb].[Id], [cb].[Name], [cb].Created, csu.UserName, [cb].[Modified], msu.UserName, [tr].[LocalizationLanguageId], [tr].[Name], '

WHEN @Type = 'Product' THEN '[tr].[ProductBrandId], [pb].[Id], [pb].[Name], [pb].Created, csu.UserName, [pb].[Modified], msu.UserName, [tr].[LocalizationLanguageId], [tr].[Name], '

WHEN @Type = 'Detail' THEN '[tr].[ProductDetailId], [pd].[Id], [pd].[Name], [pd].Created, csu.UserName, [pd].[Modified], msu.UserName, [tr].[LocalizationLanguageId], [tr].[Name], '

WHEN @Type = 'Programme' THEN '[tr].[ProgrammeId], [p].[Id], [p].[Name], [p].[Created], [prgtype].[local], [att].[local], su.UserName, [p].[Modified], msu.UserName, [tr].[LocalizationLanguageId], [tr].[Name], '

WHEN @Type = 'Creative' THEN '[tr].CreativeId, [c].[Id], [c].[Transcription], [tr].[Transcription], ' END

+ '[tr].[IsReviewed]'

--print @sql

EXEC (@sql)

END TRY

BEGIN CATCH

DECLARE @ErrorMessage NVARCHAR (4000), @ErrorSeverity INT, @ErrorState INT;

SELECT @ErrorMessage = ERROR\_MESSAGE (), @ErrorSeverity = ERROR\_SEVERITY (), @ErrorState = ERROR\_STATE ();

RAISERROR (@ErrorMessage, @ErrorSeverity, @ErrorState);

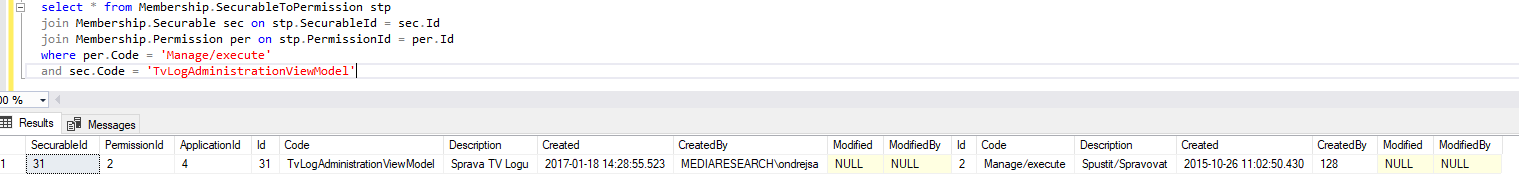
END CATCH

END

GO

Chce to zkusit a pak zmenit I na ostrej db.

# #44045 Zruseni [SecurableToPermission] Manage/Execute pro Securable TvLogAdministrationViewModel



## Script:

/\*

Author: Peter HLavenka

Created: 4.7.2018

Description: #44045 Zruseni [SecurableToPermission] Manage/Execute pro Securable TvLogAdministrationViewModel

\*/

set transaction isolation level serializable;

begin transaction updateSchemaTransaction;

begin try

/\*

Kontrola aktuální verze schématu databáze

\*/

declare @newDbSchemaVersion int;

select @newDbSchemaVersion = 147

if exists(select top 1 1 from [dbo].[DbSchemaVersion] where [DbSchemaVersion] = @newDbSchemaVersion)

raiserror('Toto cislo verze bylo jiz nasazeno.', 11, 11 )

--select \* from [dbo].[DbSchemaVersion] order by [DbSchemaVersion] desc

declare @Location varchar(max);

select @Location = [Value] from [dbo].[Params] where [Name] = 'Location'

if (@Location is null)

raiserror('@Location is unknown.', 11, 11 )

delete up from Membership.UserPermission up

join Membership.Securable sec on up.SecurableId = sec.Id

join Membership.Permission per on up.PermissionId = per.Id

where per.Code = 'Manage/execute'

and sec.Code = 'TvLogAdministrationViewModel'

delete stp from Membership.SecurableToPermission stp

join Membership.Securable sec on stp.SecurableId = sec.Id

join Membership.Permission per on stp.PermissionId = per.Id

where per.Code = 'Manage/execute'

and sec.Code = 'TvLogAdministrationViewModel'

/\*

Nastavení aktuální verze schématu

\*/

insert into dbo.[DbSchemaVersion] ( [DbSchemaVersion], [Created], [Modified])

values (@newDbSchemaVersion, getdate(), null)

commit transaction updateSchemaTransaction;

end try

begin catch

rollback transaction updateSchemaTransaction;

declare @ErrorMessage nvarchar (4000), @ErrorSeverity int, @ErrorState int;

select @ErrorMessage = ERROR\_MESSAGE (), @ErrorSeverity = ERROR\_SEVERITY (), @ErrorState = ERROR\_STATE ();

raiserror (@ErrorMessage, @ErrorSeverity, @ErrorState);

end catch

GO

/\*

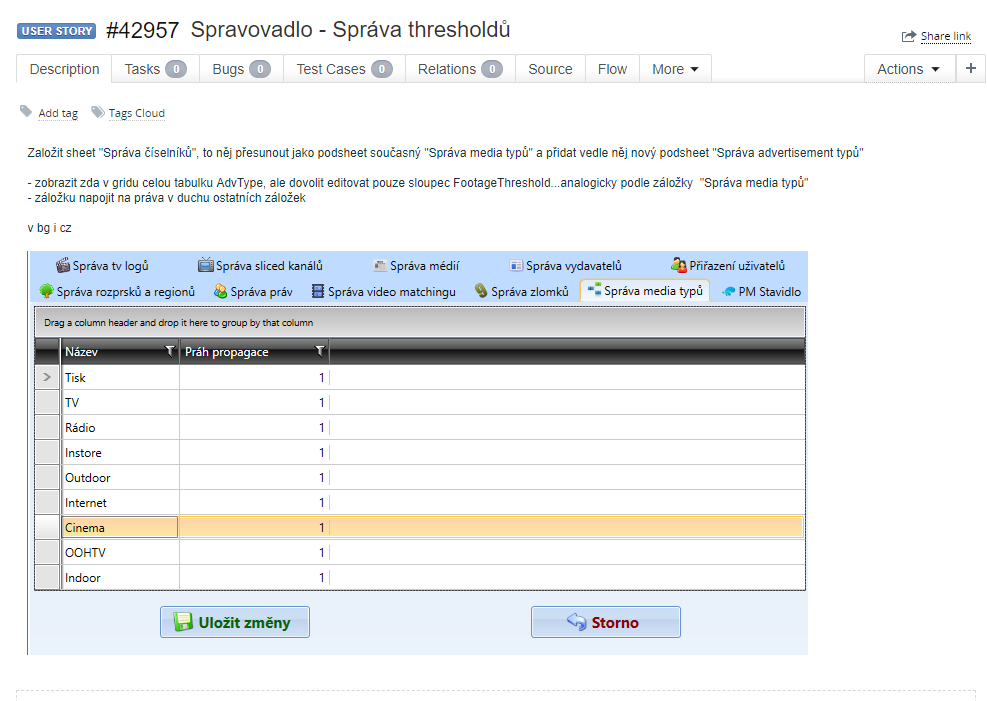
Data

\*/

--declare @ErrorSave int, @ModifiedBy int, @Modified datetime;

--select @ModifiedBy = Security.GetUserId(), @Modified = getdate();

# Zadani: Sprava thresholdu



Zalozka Sprava media typu je MediaTypeAdministrationView

* Zacneme v ShellView

Tady vidime jen TabControl a nejaky contentControl vespod, ktery nas nezajima. TabControl tu ma jen Style a ItemTemplate

<TabControl Name="Items">

* Kdyz se podivam do ShellViewModelu vidim vsechny zalozky:

var screens = new List<IScreen>

{

container.Resolve<IScreen>("tvLogAdministrationViewModel"),

container.Resolve<IScreen>("slicedChannelsAdministration"),

container.Resolve<IScreen>("mediaAdministrationConductor"),

container.Resolve<IScreen>("publisherAdministration"),

container.Resolve<IScreen>("userAssignments"),

container.Resolve<IScreen>("splitRegionAdministrationViewModel"),

container.Resolve<IScreen>("fwMembershipManagerViewModel"),

container.Resolve<IScreen>("vmAdministrationConductor"),

container.Resolve<IScreen>("pressSuitableFractionsAdministrationViewModel"),

container.Resolve<IScreen>("mediaTypeAdministrationViewModel"),

container.Resolve<IScreen>("pmFloodgateViewModel"),

container.Resolve<IScreen>("aresUpdaterViewModel"),

container.Resolve<IScreen>("gaietyDetectorViewModel"),

container.Resolve<IScreen>("messageCopyingViewModel"),

container.Resolve<IScreen>("selfPromotionDefinitionAdmin"),

container.Resolve<IScreen>("sdaImporter"),

container.Resolve<IScreen>("messageRepricing"),

container.Resolve<IScreen>("radioException"),

container.Resolve<IScreen>("sponsoredProgrammeAdministration"),

container.Resolve<IScreen>("broadCastingTimeZonesAdministration"),

container.Resolve<IScreen>("translationAdministration"),

container.Resolve<IScreen>("mediaPriceLimitsAdministration"),

container.Resolve<EnvironmentAdministrationViewModel>(),

container.Resolve<IScreen>("auditStampAdministration")

};

* Nasledovane :

Items.AddRange(screens);

Jak se provaze Items na view a viewModelu zatim zahadou

Predpoladam, ze container resolvne IScreen podle stringu. Kazdy viewModel ktery chce byt zobrazeny mezi zalozkama musi implementovat Iscreen. Napr : IMediaTypeAdministrationViewModel : IScreen

Vezmu tento viewModel a podle nej si udelam svuj vlastni ktery budu chtit umistit mezi zalozky. Bude se jmenovat Sprava ciselniku. ( DialAdministrationViewModel )

Vytvorim novou slozku 

A v ni bude DialAdministrationView a viewModel.

ViewModel naimplementuje všechny potrebne rozhrani podle predlohy. Zatím takto:



Ve view si dame něco co bude videt (button)

<Grid>

<Button Content="Hlavenka"></Button>

</Grid>

A zkusime si pridat svoji zalozku do ShellView:

container.Resolve<IScreen>("dialAdministrationViewModel")

Samozrejme nejdrive zaregistrovat ShellScreenInstaller:

public static void RegisterDialAdministration(IWindsorContainer container)

{

container.Register(

Component.For<IDialAdministrationViewModel>().ImplementedBy<DialAdministrationViewModel>().Named("dialAdministrationViewModel")

.DependsOn(

Property.ForKey("IconImageSourcePath").Eq("pack://application:,,,/MIR.Media.Admin;component/Icons/MediaType.ico"),

Property.ForKey("ImageWidth").Eq(m\_properties.CommonIconImageWidth),

Property.ForKey("SecurablePermission").Eq(new SecurableIdPermissionIdWrapper(SecurableValues.MediaTypeAdministration, PermissionValues.Visible))

));

}

Tato metoda se zavola v metode ScreenInstaller.Install

public void Install(IWindsorContainer container, IConfigurationStore store)

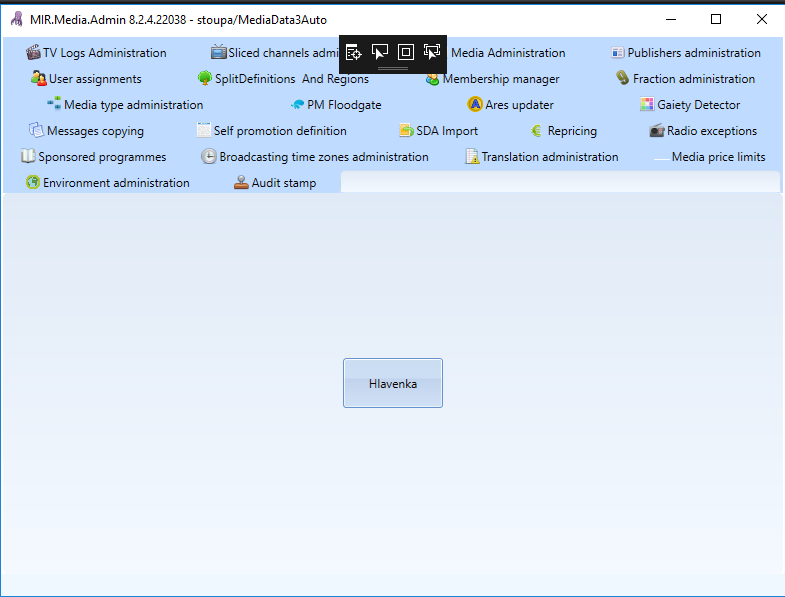
{

RegisterAuditStampAdministration(container); …atd...

RegisterDialAdministration(container);

}

**Mam zalozku v Adminu !!!!! :D**

****

Zalozka je ale dlouha, nema nazev ani ikonu. V ShellView vidim, ze v ItemTemplate je Image a TextBlock:

<TabControl.ItemTemplate>

<DataTemplate>

<StackPanel Orientation="Horizontal">

<Image

Width="{Binding ImageWidth}"

Margin="0,0,2,0"

VerticalAlignment="Center"

Source="{Binding IconImageSource}" />

<TextBlock

VerticalAlignment="Center"

Foreground="{Binding TabSheetForeGroundColor}"

Text="{Binding DisplayName}" />

</StackPanel>

</DataTemplate>

</TabControl.ItemTemplate>

V kazdem konstruktoru viewModelu zalozky je: base.DisplayName = Localisation.MediaTypeAdministration;

DisplayName je teda properta na bazovce ScreenWithIcon

Ikona musi byt zaregistrovana zase v containeru => registrace je nahore. Zatim jsem tam nechal ikonu jako ma MediaTypeAdministrationViewModel I stejna pristupova prava.

**SecurablePermission** je na ScreenWithIcon od ktereho dedi zalozky.

Conductor<IScreen>

SplitRegionAdministrationView obsahuje vice zalozek. View je jednoduche nejsou tu zadne permissions blbosti

<TabControl Name="Items">

<TabControl.ItemTemplate>

<DataTemplate>

<StackPanel Orientation="Horizontal">

<Image

Width="{Binding ImageWidth}"

Margin="0,0,2,0"

VerticalAlignment="Center"

Source="{Binding IconImageSource}" />

<TextBlock

VerticalAlignment="Center"

Foreground="{Binding TabSheetForeGroundColor}"

Text="{Binding DisplayName}" />

</StackPanel>

</DataTemplate>

</TabControl.ItemTemplate>

</TabControl>

ViewModel je podedeny od Conductor<Iscreen>

public class SplitRegionAdministrationViewModel : Conductor<IScreen>.Collection.OneActive, IHasIcon, IHaveMembershipPermission

{

public SplitRegionAdministrationViewModel(IEnumerable<IScreen> tabPages)

{

base.DisplayName = Localisation.SplitAndRegions;

Items.AddRange(tabPages); // Items je kolekce na Conductoru a proto view vi jake zalozky ma nastavit

ActiveItem = Items[0];

}

private ImageSource m\_iconImageSource;

public ImageSource IconImageSource

{

get { return m\_iconImageSource; }

set

{

m\_iconImageSource = value;

NotifyOfPropertyChange(() => IconImageSource);

}

}

private string m\_iconImageSourcePath;

public string IconImageSourcePath

{

get { return m\_iconImageSourcePath; }

set

{

m\_iconImageSourcePath = value;

BitmapImage bitmapImage = new BitmapImage(new Uri(m\_iconImageSourcePath));

bitmapImage.Freeze();

IconImageSource = bitmapImage;

}

}

private double? m\_imageWidth;

public double? ImageWidth

{

get { return m\_imageWidth; }

set

{

m\_imageWidth = value;

NotifyOfPropertyChange(() => ImageWidth);

}

}

public SecurableIdPermissionIdWrapper SecurablePermission { get; set; }

}

Figl je v tom, ze to podivne pole **tabPages** v konstruktru mi resolvne Castle protoze mu v registraci reknu ktere viewModely v nem maji byt.

public static void RegisterDialAdministration(IWindsorContainer container)

{

container.Register(

Component.For<DialAdministrationViewModel>().Named("dialAdministrationViewModel")

.DependsOn(

Property.ForKey("IconImageSourcePath").Eq("pack://application:,,,/MIR.Media.Admin;component/Icons/SplitDefinition.ico"),

Property.ForKey("ImageWidth").Eq(m\_properties.CommonIconImageWidth),

Property.ForKey("tabPages").Eq(new IScreen[]

{

container.Resolve<MediaTypeAdministrationViewModel>(),

container.Resolve<AdvertisementTypeAdministrationViewModel>()

}),

Property.ForKey("SecurablePermission").Eq(new SecurableIdPermissionIdWrapper(SecurableValues.SplitRegionAdministration, PermissionValues.Visible))

));

}

Predtim uz musi byt v installeru registrovane MediaType a AdvertisementTypeViewModely a jejich registrace musi probehnout ve spravnem poradi .

public static void RegisterAdvertisementTypeAdministrationTabSheet(IWindsorContainer container)

{

container.Register(

Component.For<AdvertisementTypeAdministrationViewModel>().ImplementedBy<AdvertisementTypeAdministrationViewModel>().Named("advertisementTypeAdministrationViewModel")

.DependsOn(

Property.ForKey("IconImageSourcePath").Eq("pack://application:,,,/MIR.Media.Admin;component/Icons/MediaType.ico"),

Property.ForKey("ImageWidth").Eq(m\_properties.CommonIconImageWidth),

Property.ForKey("SecurablePermission").Eq(new SecurableIdPermissionIdWrapper(SecurableValues.MediaTypeAdministration, PermissionValues.Visible))

).LifestyleSingleton());

}

Konstruktor:

RegisterMediaTypeAdministrationTabSheetClass(container);

RegisterAdvertisementTypeAdministrationTabSheet(container);

RegisterDialAdministration(container);

AdvertisementTypeViewModel:

using System;

using System.Collections.Generic;

using System.Reflection;

using System.Threading;

using System.Windows.Media;

using log4net;

using Mediaresearch.Framework.DataAccess.BLToolkit.DaoFactory;

using MIR.Entities.MediaData.Dao.Media;

using MIR.Entities.MediaData.Media;

using MIR.Media.Admin.Configuration;

using MIR.Media.Admin.Resources;

using MIR.Media.Framework.Information;

namespace MIR.Media.Admin.Screens.AdvertisementTypeAdministration

{

public class AdvertisementTypeAdministrationViewModel : ScreenWithIcon, IManageable

{

private static readonly ILog m\_log = LogManager.GetLogger(MethodBase.GetCurrentMethod().DeclaringType);

private readonly AdvertisementTypeDao m\_advertisementTypeDao;

private readonly IInformationService m\_informationService;

private List<AdvertisementType> m\_advertisementTypes;

private bool m\_isWorking;

public AdvertisementTypeAdministrationViewModel(EntityDaoFactory entityDaoFactory, IInformationService informationService)

{

DisplayName = Localisation.AdvertisementTypeAdministration;

m\_informationService = informationService;

m\_advertisementTypeDao = (AdvertisementTypeDao) entityDaoFactory.CreateDaoByEntityType<AdvertisementType, byte>(Container.Container.Current.Resolve<ConnectionStringsHolder>().DefaultDbAlias);

TabSheetForeGroundColor = Brushes.Black;

}

public bool IsWorking

{

get => m\_isWorking;

set

{

m\_isWorking = value;

NotifyOfPropertyChange(() => IsWorking);

}

}

public List<AdvertisementType> AdvertisementTypes

{

get => m\_advertisementTypes;

set

{

m\_advertisementTypes = value;

NotifyOfPropertyChange(() => AdvertisementTypes);

}

}

public Brush TabSheetForeGroundColor { get; set; }

public void Initialize(object param)

{

IsWorking = true;

m\_informationService.InvokeInformationOccured(this, Localisation.LoadingData, InformationSeverity.Info, 20);

AdvertisementTypes = m\_advertisementTypeDao.SelectAll();

m\_informationService.InvokeInformationOccured(this, new Information());

IsWorking = false;

}

protected override void OnInitialize()

{

ThreadPool.QueueUserWorkItem(Initialize);

}

public void SaveChanges()

{

ThreadPool.QueueUserWorkItem(SaveChanges);

}

private void SaveChanges(object obj)

{

IsWorking = true;

try

{

m\_informationService.InvokeInformationOccured(this, Localisation.SavingChanges, InformationSeverity.Info);

m\_advertisementTypeDao.Update(AdvertisementTypes);

m\_informationService.InvokeInformationOccured(this, Localisation.ChangesSaved, InformationSeverity.Success);

}

catch (Exception ex)

{

if (m\_log.IsErrorEnabled)

{

m\_log.Error("Unable to save changes!", ex);

}

m\_informationService.InvokeInformationOccured(this, Localisation.SaveChangesFailed, ex);

}

IsWorking = false;

}

public void Cancel()

{

OnInitialize();

}

}

}

Ze screeninstalleru zmizelo:

//RegisterMediaTypeAdministrationTabSheet(container);

//public static void RegisterMediaTypeAdministrationTabSheet(IWindsorContainer container)

//{

// container.Register(

// Component.For<IMediaTypeAdministrationViewModel>().ImplementedBy<MediaTypeAdministrationViewModel>().Named("mediaTypeAdministrationViewModel")

// .DependsOn(

// Property.ForKey("IconImageSourcePath").Eq("pack://application:,,,/MIR.Media.Admin;component/Icons/MediaType.ico"),

// Property.ForKey("ImageWidth").Eq(m\_properties.CommonIconImageWidth),

// Property.ForKey("SecurablePermission").Eq(new SecurableIdPermissionIdWrapper(SecurableValues.MediaTypeAdministration, PermissionValues.Visible))

// ).LifestyleSingleton());

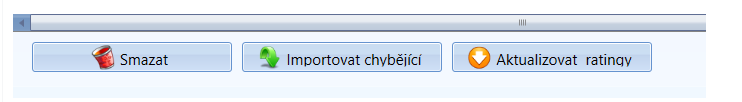
//}

A z shellview : //container.Resolve<IScreen>("mediaTypeAdministrationViewModel")

# Odstraneni buttonu ze zalozky TvLogAdministration

[#44045](http://tp.mediaresearch.cz/RestUI/Board.aspx?acid=6C17D8319C81AC3D36AFAD64CAE08A28#page=userstory/44045&appConfig=eyJhY2lkIjoiNDRGMDk4QUQ1MDIzMThCMDQzODI4QTQ0OTU3OUI2RjkifQ==)

Spravovadlo - "Odstranit" záložku Správa Tv logů



Delete Import UpdateRatings

Z daa budou odstraneny:

~~m\_tvImportItemDao.~~~~DeleteTvImports(g, t, TvImportItemsQueryTimeout);~~

~~m\_tvImportItemDao.ImportTvDeclarationsMissingChannels(t, TvImportItemsQueryTimeout, out importId, out returnValue, m\_user.Id);~~

~~TvImportItems = m\_tvImportItemDao.SelectTvImpotItemsByImportId(importId, TvImportItemsQueryTimeout);~~

~~TvImportItems = m\_tvImportItemDao.UpdateRatings(t, g, TvImportItemsQueryTimeout);~~

DeleteTvImports

* Mazu acessor metody DeleteTvImports



* Mazu DeleteTvImports metodu

public void DeleteTvImports(int mediumId, DateTime dateTime, int timeout)

{

using (MediaDataDataModel dataModel = CreateDbContext())

{

dataModel.Command.CommandTimeout = timeout;

TvImportItemDataAccessor dataAccessor = DataAccessor.CreateInstance<TvImportItemDataAccessor>(dataModel);

dataAccessor.DeleteTvImports(mediumId, dateTime);

}

}

* Mazu metodu v rozhrani ITvImportDao

void DeleteTvImports(int mediumId, DateTime dateTime, int timeout);

ImportTvDeclarationsMissingChannels

* Mazu accessor

[SprocName("Import.proc\_ImportTvDeclarationsFromPoolingOnlyMissingChannels")]

public abstract void ImportMissingTvImports([ParamName("@Date")] DateTime date, [ParamName("@ImportId")] out int importId, [ParamName("@ReturnValue")] out int returnValue, [ParamName("@UserId")] byte userId);

* Metodu

public void ImportTvDeclarationsMissingChannels(DateTime date, int timeout, out int importId, out int returnValue, byte userId)

{

using (MediaDataDataModel dataModel = CreateDbContext())

{

dataModel.Command.CommandTimeout = timeout;

TvImportItemDataAccessor dataAccessor = DataAccessor.CreateInstance<TvImportItemDataAccessor>(dataModel);

dataAccessor.ImportMissingTvImports(date,out importId, out returnValue, userId);

}

}

* Rozhrani

void ImportTvDeclarationsMissingChannels(DateTime date, int timeout, out int importId, out int returnValue, byte userId);

SelectTvImpotItemsByImportId

* Mazu metodu TvImportItemDao.

public List<TvImportItem> SelectTvImpotItemsByImportId(int importId, int timeout)

{

List<TvImportItem> tvImportItems = new List<TvImportItem>();

using (MediaDataDataModel model = CreateDbContext())

{

model.Command.CommandTimeout = timeout;

var queryable = model.TvImportItem.Where(t => t.ImportId == importId)

.Select(

tv => new

{

tv,

tv.MediaMessage,

tv.AdvertisementType,

tv.UserCreatedBy,

tv.UserModifiedBy,

tv.Medium

}).ToList();

//**TODO IMPORT2 je opravdu nutne nahravat vsechny ty reference?**

foreach (var q in queryable)

{

TvImportItem item = q.tv;

item.MediaMessage = q.MediaMessage;

item.AdvertisementType = q.AdvertisementType;

item.UserCreatedBy = q.UserCreatedBy;

item.UserModifiedBy = q.UserModifiedBy;

item.Medium = q.Medium;

tvImportItems.Add(item);

}

}

return tvImportItems;

}

* Z rozhrani

List<TvImportItem> SelectTvImpotItemsByImportId(int importId, int timeout);

UpdateRatings

Z TvLogAdministrationView.g.i.cs jsem sebral toto:

internal System.Windows.Controls.Button Delete;

internal System.Windows.Controls.Button Import;

internal System.Windows.Controls.Button UpdateRatings;

* Acessor:

[SprocName("Import.proc\_ImportTvDeclarationsUpdateRatings")]

public abstract List<TvImportItem> UpdateRatings([ParamName("@MediumId")] int mediumId,[ParamName("@Date")] DateTime dateTime);

* Metoda:

public List<TvImportItem> UpdateRatings(DateTime date, int mediumId, int timeout)

{

using (MediaDataDataModel dataModel = CreateDbContext())

{

dataModel.Command.CommandTimeout = timeout;

TvImportItemDataAccessor dataAccessor = DataAccessor.CreateInstance<TvImportItemDataAccessor>(dataModel);

return dataAccessor.UpdateRatings(mediumId, date);

}

}

* Rozhrani

List<TvImportItem> UpdateRatings(DateTime date, int mediumId, int timeout);

Odstraneni storovek

[‎7/‎11/‎2018 9:01 AM] Peter Hlavenka:

Ahoj, ve spravovadle mam smazat daoMetody (odstranovane tlacitka - Sprava Tv logu)  Prohledal jsem fulltextove  C:\Pool\Admosphere  Naslo mi jen dao ze ktereho chci odmazavat. Odmazu teda metodu a acessor. Mam smazat i storovky ?   Import.proc\_ImportTvDeclarationsDelete         Import.proc\_ImportTvDeclarationsFromPoolingOnlyMissingChannels          Import.proc\_ImportTvDeclarationsUpdateRatings ?

[‎7/‎11/‎2018 9:02 AM] Miroslav Špaček:

Ahoj, ano, smaž i storovky (z repa i z ostré db).

[‎7/‎11/‎2018 9:02 AM] Peter Hlavenka:

ok

[‎7/‎11/‎2018 9:02 AM] Miroslav Špaček:

rovnou z Defaultu

* Scripty jsem vymazal a commitnul, storovky dropnul . Byly jen na CZ b469ceb8b07fe47d098da74a3e255ced5217bfa1

 DROP PROCEDURE Import.proc\_ImportTvDeclarationsDelete

DROP PROCEDURE Import.proc\_ImportTvDeclarationsFromPoolingOnlyMissingChannels

DROP PROCEDURE Import.proc\_ImportTvDeclarationsUpdateRatings

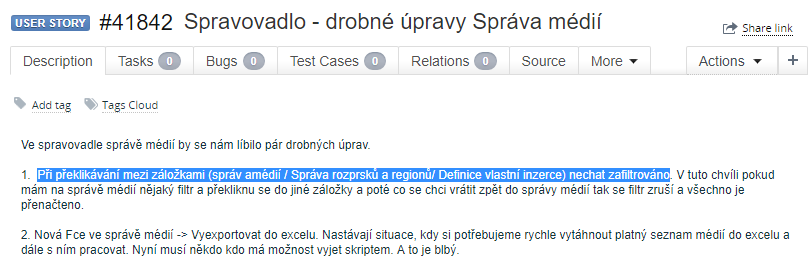
Update Ratings mi naslo jeste v

C:\Pool\Admosphere\src\MIR.Entities\MIR.Entities\_3.5\MIR.Entities.MediaData\Dao\Import\TvImportItemDao.cs

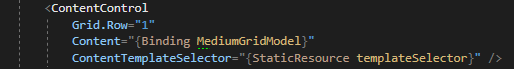
Z dao tridy v MIR.Entities ktere ma nareferencovane Admin jsem metody odstranil.  Jeste ale mame MIR.Entities\_3.5  kde je taky trida TvImportItemDao a v ni metody existuji.  Mam to resit nebo je to nejaka starsi verze Entities ?

# Zalozka Sprava Medii

## Zadani: Při překlikávání mezi záložkami (správ amédií / Správa rozprsků a regionů/ Definice vlastní inzerce) nechat zafiltrováno



MediumAdministrationView ma MediumGridModel:





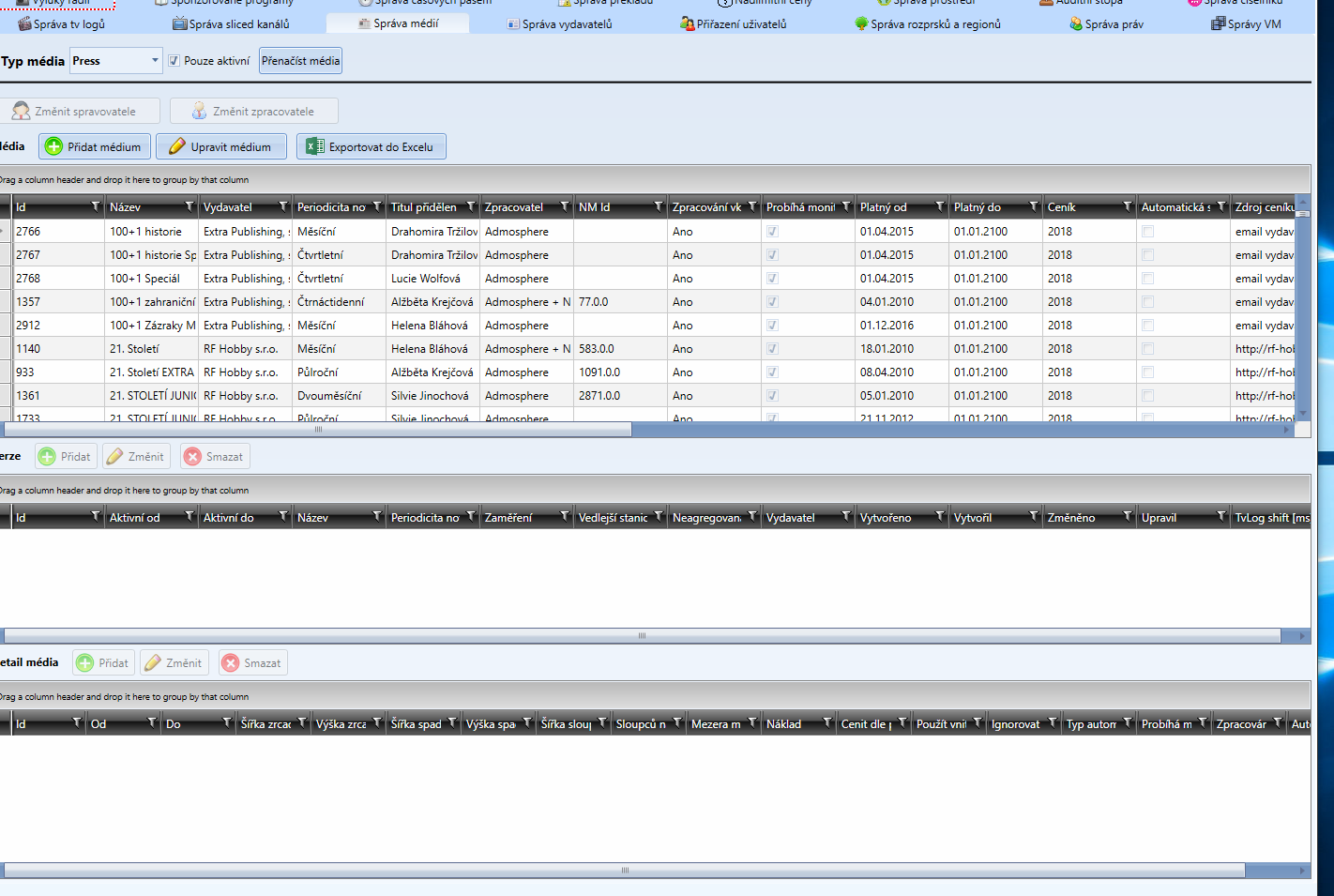
Mame tridu GridViewModel<T>

Pri prekliknuti zalozek napr z neceho na MediumAdministrationViewModel se dostaneme do override metody OnActivate(), kde se urcuje, co se ma stat po aktivaci zalozky.



Myslim, ze se filtry resetuji proto, ze se pouziva TemplateSelector

Export do Excelu je v GridViewModel



**Combo TypMedia je na MediaAdministrationConductorView**

MediumAdministrationView

MediumVersionView

PressMediumDetailGridView

MediumVersionGridView – ovlada MediumVersionViewModel<TMedium>

Press nebo TvMediumGridView – ovlada GridViewModel<TMedium>

**Wednesday, August 22, 2018**

MediumAdministrationView ma na sobe jen ContentControl

<ContentControl

Grid.Row="1"

Content="{Binding MediumGridModel}"

ContentTemplateSelector="{StaticResource templateSelector}" />

Ahoj, kdyz se mi vybira DataTemplate pomoci selectoru , pri kazde zmene zalozky se mi resetne scroll pozice a filtry na Telerik gridView. Da se nejak zamezit tomuto chovani ? Teoreticky by slo na OnDeactivated ukladat scrollPosition a FilterDescriptors a pak je na OnActivated nacitat. To by ovsem znamenalo predat RadGrid do ViewModelu. Uvazuju spravne? Resetuje se to kvuli vyberu templaty ?

**Template selector vybira ze tri moznych tempalu :**

MediumGridViewTemplate => .. MediumGridView (tady je radGrid pro **Radio, Cinema, Outdoor a vse ostatni** krome Press a Tv) [Event Loaded] = [Action Loaded($source)]

PressMediumGridViewTemplate => PressMediumGridView (tady je radGrid pro **Press**) [Event Loaded] = [Action Loaded($source)]

TvMediumGridViewTemplate => .. TvMediumGridView (tady je radGrid pro **Tv**) [Event Loaded] = [Action Loaded($source)]

**Vsechny maji jako VM GridViewModel.**

* Vyberu si napr PressMediumGridView a reknu radGridu, ze na event Loaded ma setnout propertu typu RadGrid ve VM.

[Event Loaded] = [Action Loaded($source)]

**Zmena itemu v combu  Combo TypMedia je na MediaAdministrationConductorView. Na zmenu comba se reloadnout Items**

<ComboBox

Width="100"

cal:Message.Attach="[Event SelectionChanged] = [Action ActiveItemChanged()]"

public void ActiveItemChanged() { Reload ();}

**Zmena zalozky vyvola event OnActivate a to na :**

* MediumAdministrationViewModel
* PressMediumAdministrationViewModel

**Reseni selectnuti itemu a nascrollovani je popsano v** [**https://d.docs.live.net/b22fb0fb09218bf0/Nielsen%20%20prace/Moje%20poznamky%20Nielsen/Controls/GridView/Telerik%20RadGridView%20Vsechno.docx**](https://d.docs.live.net/b22fb0fb09218bf0/Nielsen%20%20prace/Moje%20poznamky%20Nielsen/Controls/GridView/Telerik%20RadGridView%20Vsechno.docx)

**Konkretne v :** Zascrollovani na predchozi pozici pri refresnuti ItemsSource