Schema Environment

SELECT \* FROM Environment.ServiceType st

SELECT \* FROM Environment.ServiceComponentType sct

SELECT \* FROM Environment.RegistrationTarget rt

SELECT \* FROM Environment.ServiceComponentInstance sci

SELECT \* FROM Environment.ServiceGroup sg

SELECT \* FROM Environment.ServiceGroupToServiceInstance sgtsi

SELECT \* FROM Environment.ServiceInstance si

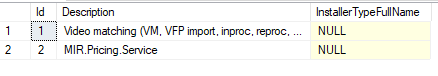
SELECT \* FROM Environment.ServiceInstanceComponentRegistration sicr

SELECT \* FROM Environment.ServiceTypeComponentPermission stcp

SELECT \* FROM Environment.ServiceTypeComponentRegistration stcr

**ServiceType**

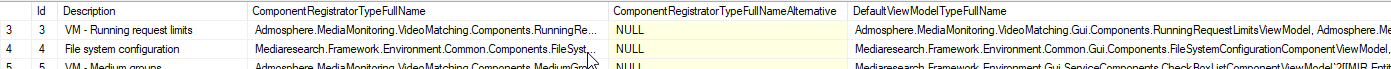
SELECT \* FROM Environment.ServiceType st



**ServiceComponentType (13 rows)**

**V tabulce jsou vsechny komponenty muzou sluzby mit zaregistrovane pres aktivator z db. Je to proste vycet komponent pro sluzby.**

SELECT \* FROM Environment.ServiceComponentType sct



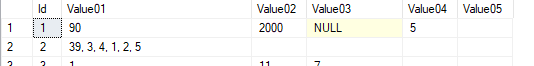
**RegistrationTarget**

SELECT \* FROM Environment.RegistrationTarget rt



**ServiceComponentInstance (145 rows)**

SELECT \* FROM Environment.ServiceComponentInstance sci



**ServiceInstance (13 rows)**

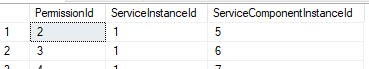
**Vycet jednotlivych instanci sluzby + server kde bezi**

SELECT \* FROM Environment.ServiceInstance si



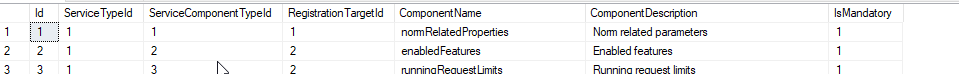
**ServiceInstanceComponentRegistration (139 rows)**

SELECT \* FROM Environment.ServiceInstanceComponentRegistration sicr



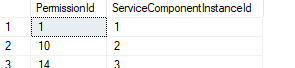
**ServiceTypeComponentPermission (22 rows)**

SELECT \* FROM Environment.ServiceTypeComponentPermission stcp



**ServiceTypeComponentRegistration (6 rows)**

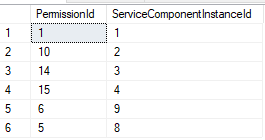
SELECT \* FROM Environment.ServiceTypeComponentRegistration stc



Jak zjistim, ktera komponenta ma jake hodnoty

1. Tabulka ServiceTypeComponentRegistration je vazba mezi tabulkou Permission – popisem komponenty a tabulkou ServiceComponentInstance kde jsou hodnoty pro tuto komponentu.

SELECT stcr.PermissionId, stcr.ServiceComponentInstanceId FROM Environment.ServiceTypeComponentRegistration stcr



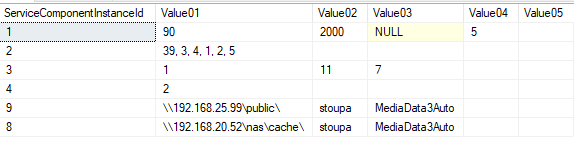
1. Tabulka Permission pres permissionId z tabulky ServiceTypeComponentRegistration:

SELECT stcr.ServiceComponentInstanceId,

sci.Value01, sci.Value02, sci.Value03, sci.Value04, sci.Value05

FROM Environment.ServiceTypeComponentRegistration stcr

JOIN Environment.ServiceComponentInstance sci ON stcr.ServiceComponentInstanceId = sci.I



1. Tabulka ServiceComponentInstance pres ServiceComponentInstanceId

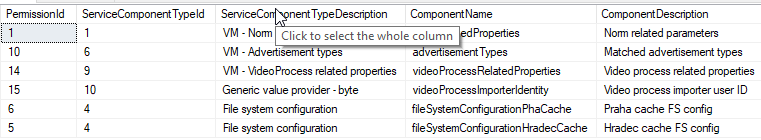
SELECT stcr.PermissionId,

stcp.ServiceComponentTypeId, sct.Description ServiceComponentTypeDescription, stcp.ComponentName, stcp.ComponentDescription

FROM Environment.ServiceTypeComponentRegistration stcr

JOIN Environment.ServiceTypeComponentPermission stcp ON stcr.PermissionId = stcp.Id

JOIN Environment.ServiceComponentType sct ON stcp.ServiceComponentTypeId = sct.Id



1. A spolecne:

SELECT stcr.PermissionId, stcr.ServiceComponentInstanceId ,

sci.Value01, sci.Value02, sci.Value03, sci.Value04, sci.Value05,

stcp.Id PermissionId,

(CASE

WHEN (stcp.ServiceTypeId = 1) THEN 'VM'

END ) ServiceType

, stcp.ServiceComponentTypeId, sct.Description ServiceComponentTypeDescription, rt.Description, stcp.ComponentName, stcp.ComponentDescription

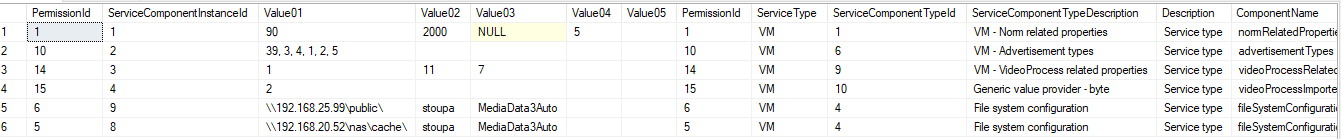
FROM Environment.ServiceTypeComponentRegistration stcr

JOIN Environment.ServiceTypeComponentPermission stcp ON stcr.PermissionId = stcp.Id

JOIN Environment.RegistrationTarget rt ON stcp.RegistrationTargetId = rt.Id

JOIN Environment.ServiceComponentType sct ON stcp.ServiceComponentTypeId = sct.Id

JOIN Environment.ServiceComponentInstance sci ON stcr.ServiceComponentInstanceId = sci.Id



Viz take Videomatching.docx – brat parametr urcujici stari normy z params