

McCoy – Portal config

Centralized development

Bas Pronk – 21 september 2023

McCoy

Plug & play?

“Portal Configuratie moet
plug & play zijn bij elke
nieuwe Service Release”

Portal development uitdagingen

“Wij werken met meer dan 1
omgeving”
(DTAP / DTP / DP)

“Wie heeft de
config
aangepast?”

“Hoeveelheid maatwerk
in XML files blijft
groeien”



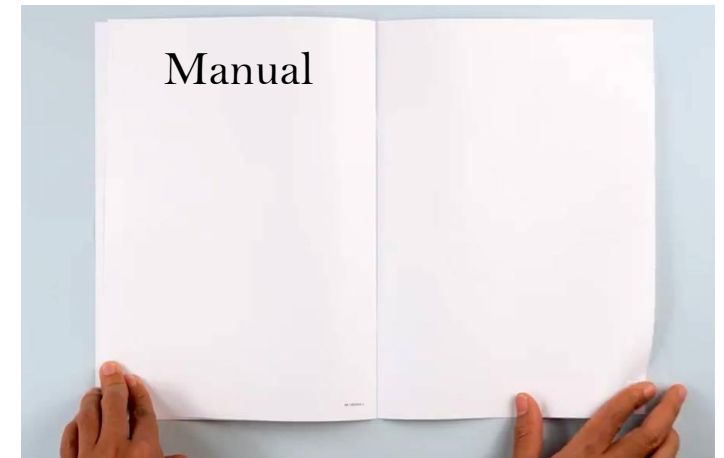
Show of hands

“We weten niet
wat het verschil is
tussen 2 versies”

Nieuwe service release!



“Gave nieuwe feature, maar hoe activeer ik het?”

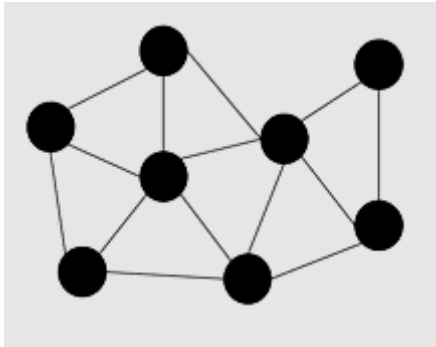


A piece of brown, textured paper with a jagged tear. The tear reveals a white background where the word "HISTORY" is written in a bold, black, serif font. The paper is slightly wrinkled and has a natural, fibrous texture.

HISTORY

McCoy's centralized development

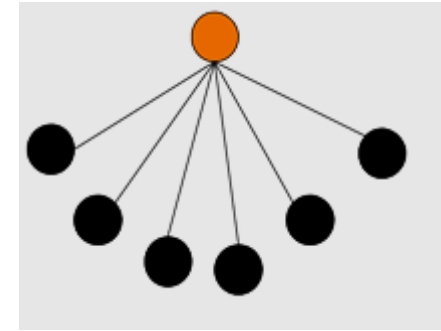
Decentraal



- Meerdere versies
- Geen overzicht
- Wiel opnieuw uitvinden en bouwen
- Geen standaardisatie



Centraal



- Standaardisatie
- Beheersbaar
- Besluitvorming centraal
- Behoeftte aan version control bracht nieuwe uitdagingen

Alle begin is moeilijk

- Mate van XML maatwerk onduidelijk.
- Onduidelijk wat er in de modification set zat

- Reports zijn wel beschikbaar voor filter onderhoud, maar niet voor portal config
- Tools beschikbaar om XML onder controle te krijgen, maar geen tooling beschikbaar voor binary files zoals een modification set

First version(s)



ARIS default zip

+



Handwerk

=



Eindproduct

First version(s)



ARIS default zip

+



Tooling

=



Eindproduct



git

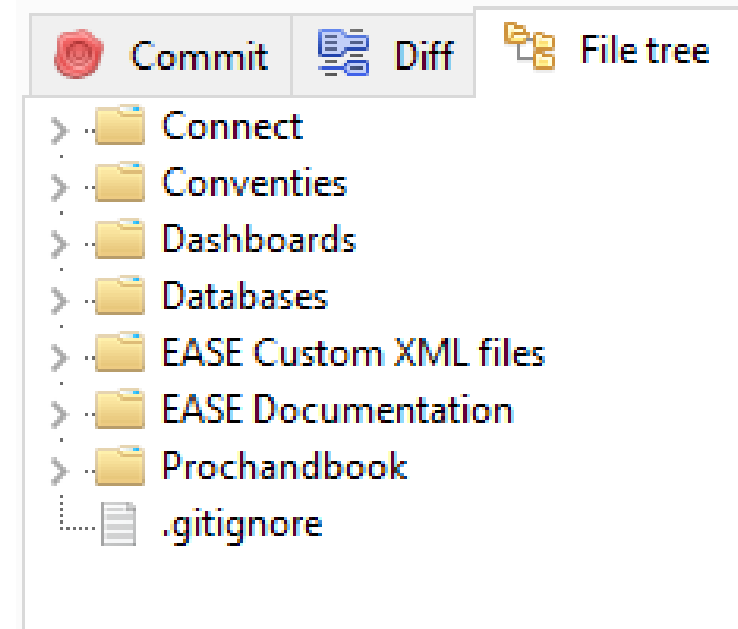


Azure DevOps

Version Control



- Alles in Azure DevOps repository
- Version control met git
- XML compare mogelijk met tooling



Service Release 14/16

Publish databases

Manage configuration sets

Content type configuration

Content type configuration

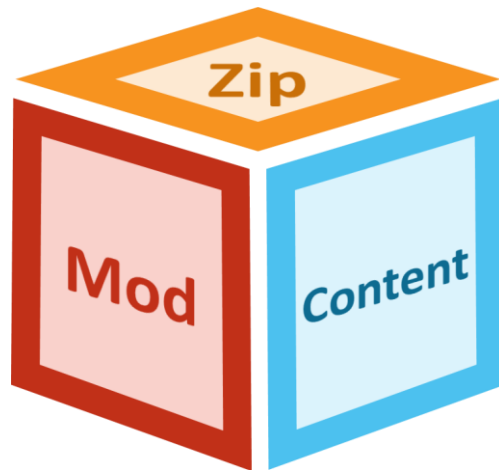
Enable this option to use the items of the selected content type configuration in the current configuration or modification set. This will deactivate all configured items of the configuration and modification sets in the portal.



On

The current active content configuration 'McCoy Content Type' will be used in the portal.

[Go to content type sets](#)



Modification config SR14 – Function item

Activity(Object) – Edit item		Markup		Control activity (AT_AAM_CTRL_ACTIVITY)	
Overview	Properties				
Property					
accepts					
accepts					
Accountable					
Accountable					
Affected Regulation					
ARIS document storage Link					
ARIS document storage Link					
ARIS document storage Link					
ARIS document storage Link					
ARIS document storage Title					
ARIS document storage Title					
ARIS document storage Title					
ARIS document storage Title					
Assigned models					
Assignments					
Avg. processing time					
Capabilities					
carries out					
carries out					
Consulted					
contributes to					
contributes to					
Control activities					
Control classification	Document Link 1	External page Title 4	String	External page Title 4 (AT_EXT_PAGE_TITL4)	Attribute type group (OT_ATTR_TYPE_GRP)
Control design	Document Link 2	External page Title 5			KPI (OT_KPI)
Control environment	Document Link 3	Fulfillment of success factors			Position (OT_POS)
Control frequency	Document Link 4	Goals			
Control ID	Document Link 5	has consulting role in	Input	Measured by	Item list
Control objective	Document Title 1	has consulting role in		Message flow from	Positions
Control placement	Document Title 2	Identifier		Message flow to	Positions
Controls	Document Title 3	Image Description 1	Input data	Monitored test definitions	Preceding events
	Document Title 4	Image Description 2		Monitoring	Predecessors
	Document Title 5	Image Description 3	Input documents	must be informed about	Process performance
Data	Documents	Image Description 4		must be informed about	Reduced risks
	Documents	Image Description 5	is executed in	must be informed on cancellation	Responsible
Database group	Effect of control	Image Link 1	is technically responsible for	must be informed on cancellation	Risk assessment
decides on	External page Description 1	Image Link 2	is technically responsible for	Name	Risks
decides on	External page Description 2	Image Link 3	IT control	Occurrences in Business controls diagrams	Roles
	External page Description 3	Image Link 4	IT systems	Output	Roles
	External page Description 4	Image Link 5	IT systems		Screens
	External page Description 5	Image Title 1	Journal entries		Subordinate activities
	External page Link 1	Image Title 2	Key control		Video Description 1
	External page Link 2	Image Title 3	KPI instances		Video Description 2
	External page Link 3	Image Title 4	Link 1		Video Description 3
	External page Link 4	Image Title 5	Link 2		Video Description 4
	External page Link 5	Information & Communication	Link 3		Video Description 5
	External page Title 1	Informed	Link 4		Video Link 1
	External page Title 2		Locations		Video Link 2
	External page Title 3		Manual control		Video Link 3
			Master Variant		Video Link 4
					Video Link 5
					Video Title 1
					Video Title 2
					Video Title 3
					Video Title 4
					Video Title 5
					Video Title 1 (AT_VIDEO_TITL1)
					Video Title 2 (AT_VIDEO_TITL2)
					Video Title 3 (AT_VIDEO_TITL3)
					Video Title 4 (AT_VIDEO_TITL4)
					Video Title 5 (AT_VIDEO_TITL5)

Content config – function item

Object Specific + Create property

Property name	Identifier	Property type	Details
Master Variant	mastervariant	Relation (Occurrences)	Function (Business Process or Activity) -> is specialization of
Responsible			

Business Input / Output + Create property

Property name	Identifier	Property type	Details
Business input			
Business output			

IT Alignment + Create property

Property name	Identifier	Property type	Details
Supported by Application Landscape	usedbyappcollaboration	Relation (Assignments)	Application Collaboration -> is used by
Supported by Application Component	servedbyappcomponent	Relation (Definition)	Application Component -> is used by, Serves

Risk & Compliance

Property name	Identifier	Property type	Details
Controls			
Risks			

Workinstruction + Create property

Property name	Identifier	Property type	Details
Documents	linkedworkinstruction	Relation (Assignments)	Document -> provides input for

Business Performance

Property name	Identifier	Property type	Details
Measured by KPI			

Hierarchy + Create property

Property name	Identifier	Property type	Details
Assigned Sub-Area			
Assigned Process			
Assigned Area			
Assigned End to End Process			

Properties used for the Table View component + Create property

Property name	Identifier	Property type	Details
Roles	roles	Relation (Definition)	Role -> responsible, accountable, contributes, informed

Properties used for the Steps View component + Create property

Property name	Identifier	Property type	Details
Roles	rolesCxn	XML	<mapping target="defaultConnection" name="rolesCxn" type="ItemList"> ...

Huidige situatie

Maatwerk minimaal

Het maatwerk in XML is beperkt tot een minimale set
Principe: Geen aanpassingen, alleen vervangen
Minder afhankelijk van XML files

Plug & Play

Minimale afhankelijkheid van XML files
Maximale Plug & Play capability



Content Config

Vervangt alle XML transformaties
Minder afhankelijk van XML files

Factsheets

Elke factsheet heeft een basis XML
XML bevat een aantal standaard properties
met pre-defined layout

Komende uitdaging

Configuration

Edit subordinate sheet

General settings Restore default settings + Add

???en-US-General information???

Consetetur sadipscing
\${cpn-value-mail}
Responsible

???en-US-Details???

Description
Elitr sed diam nonumy eirmod tempor invidunt ut labore et dolore magna aliquyam erat sed diam

???en-US-Links???

???en-US-Designer???

Lorem ipsum dolor sit
\${cpn-value-mail}
???en-US-publishing.propertyGroup.name.cesDesigner.DBI???

Q & A
