The Largest Independent Gathering of the Microsoft Ecosystem

Survival Guide for Customizing Electronic Reporting Configurations

Decrease Complexities, Deliver Results.





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From a daily life of a functional consultant:

What did I do wrong? It doesn't work...

I hate Electronic Reporting!

I hate Electronic Reporting!!

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OH, HOW COOL! IT WORKS NOW!!!

I LOVE ELECTRONIC REPORTING!



Agenda

COMMUNITY SUMMIT Community of users

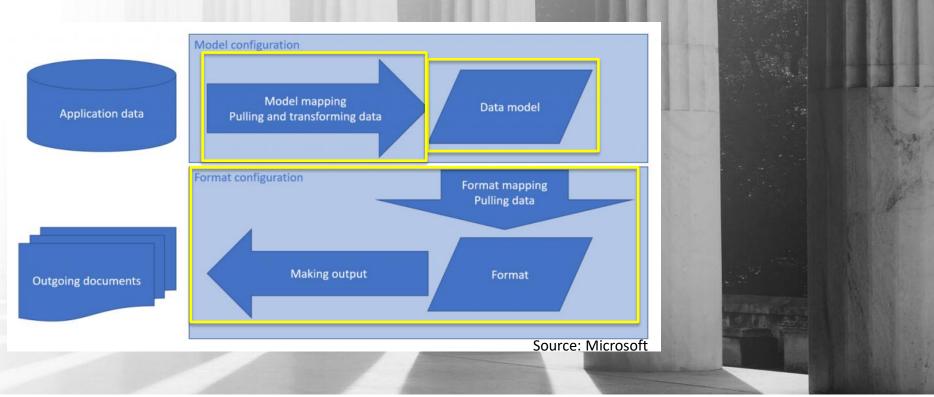
- 1. Basics of ER/CBD in 2 minutes
- 2. Promises of ER/CBD
- 3. Starting with ER
- 4. Raising the bar: Let's customize ER
- 5. Versioning
- 6. Final thoughts with tips & tricks
- 7.Q&A

Decrease Complexities, Deliver Results.

1. Basics of ER/CBD in 2 Minutes



- Data model configuration
- Model mapping configuration
- Format configuration



2. Promises of ER/CBD



- Configuration instead of coding
- Templates in Excel and Word
- Easy upgrades by rebasing configurations
- Local regulatory compliance and localization
- Functional consultants are empowered to customize both report data and design

3. Starting with ER/CBD



- Obtain ER configurations
- Setup ER destinations
- DEMO



4. Raising the bar: Let's customize ER



The #1 reason for customizing ER/CBD reports is ... adding additional data to the report.

RECIPE:

- 1. Choose a functional consultant, well-connected with developers
- 2. Add a custom Configuration provider
- 3. Prepare derived configurations with added data until they flow smoothly
- 4. Use a debugger to expedite the process, if needed
- 5. Serve to the user's selected ER destination







5. Versioning



We have two types of versioning:

- 1. Versioning of base Microsoft configurations
- 2. Versioning of our derived configurations

VERSIONING DEMO



6. Final Thoughts & Suggestions



- 1. When to use ER and when not
- 2. Start smart, not hard
- 3. Docentric blog has got quite a bit of ER-related documentation
- 4. Developers can integrate ER API in existing solutions



Some useful links:

https://learn.microsoft.com/en-us/shows/dynamics-365-fasttrack-architecture-insights/dynamics-365-f-and-o-apps-configurable-business-document

https://dynamicsmanuals.com/category/dynamics-365-for-finance-and-operations/electronic-reporting/er-advanced/

https://ax.docentric.com/tag/electronic-reporting/

I will uplad the configurations I used, as well as this PowerPoint presentation to my session, so you can play with it on your own. You can also send an email to support@docentric.com and ask for these materials.



Don't know something? Ask something!





Thank you for attending!

Decrease Complexities, Deliver Results. The Largest Independent Gathering of the Microsoft "For User, By User" Ecosystem