



## Hello friends,

Welcome to the "fall edition" of the newsletter. It seems that summer is on its way out (and I had the opportunity to see the change of colors in Colorado the last two weeks, which was beautiful).

## What happened in the last few weeks?

In the last 4 weeks a lot of new content has been published - a new episode of the podcast (available at [whatsyourbaseline.com/podcast](https://whatsyourbaseline.com/podcast), [Spotify](#), or your podcatcher of choice), and an article series about data modeling.

Please see the details and links to the resources below. Enjoy listening and reading :-)

**The big goal: Timely release, operation and maintenance of quality assured products and services in a cost effective way.**

Mike Idengren  
teanscaledarchitects.com

[whatsyourbaseline.com/episode6](https://whatsyourbaseline.com/episode6)

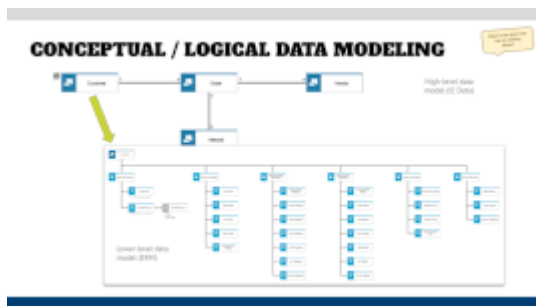
September 27, 2021

### Episode 6 - Scaled Agile and Architecture

Our guest today is [Mike Idengren](#), who has 20+ years of experience combining EA, BPM, and agile solution development methodologies to unleash cross-functional teams' potential to deliver on digital business transformation expectations.

We are talking about Scaled Agile (the discipline, its layers, how to implement) and what the impact is for architects.

[Listen to Episode 6](#)



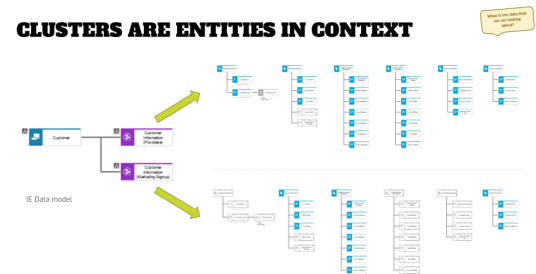
September 8, 2021

## How to model data (part 1) - why should I care and what we are talking about

Data models are some of the things that I have seen the least often in projects over the last two decades. Why is that? Is it because it is too geeky, or not interesting enough compared to, say, a process model in BPMN?

This is the first article of a series that talks about data modeling: the why and conceptual/logical data modeling (this article), the distinction between canonical data model and information assets, the usage of logical data in application models and interfaces, the physical data modeling, and lastly the usage of data on screens and other models.

[Go to article](#)

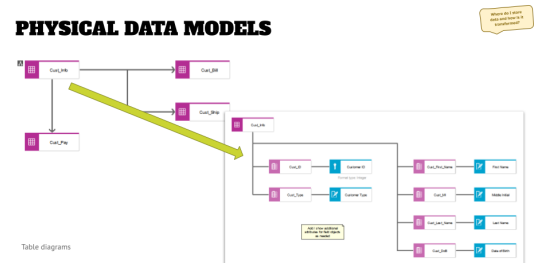


September 15, 2021

## How to model data (part 2) - more logical data models

In the previous article we spoke about the “why” and conceptual/logical data modeling. Today we will have a look at the distinction between canonical data model and information assets and the usage of logical data in application models and interfaces.

[Go to article](#)



September 22, 2021

## How to model data (part 3) - applications and physical data models

In this article we will have a look at the physical data models. We will answer questions like “which tables are in this application” and “what are the fields in the

tables and how are they defined". The series will close out with the question "where do I ask for the data" and focus around screen models in solution designs in the next article.

[Go to article](#)

## DATA MAPPING IN SCREEN DIAGRAMS

Where do I ask for the data?

September 30, 2021



## How to model data (part 4) - how is data used.

In the previous articles of this series we have answered the questions "what is my data?" and "where do I store my data?". We also had a look at where logical data is used.

This final article about data modeling now has a second look at the where data is used (in processes and screen models) and answers the question "where do I ask for data". This closes the loop and will cover 95% of all data modeling questions an architect might come along when creating blueprints.

[Go to article](#)

## Outlook

We already recorded new episodes of the podcast and have three episodes in edit. The preliminary podcast schedule is as follows:

- **Week of 10/11 - S1E7 "Import of existing content"**. A follow-up on episode 3 (Implementing your architecture tool), and we will go deeper into the topic of bringing in existing content into your tool. We are not only looking at which types of content you might want to bring in, but also present a structured approach for the actual import (hint, hint - it is more than just using the "import" command in your tool).
- **Week of 10/25 - S1E8 "Process Mining"** is the second interview in this season. J-M and I are talking with Julian Krumeich, Software AG's Product Manager for the Process Mining tool offering. Julian shares his insights into this "next hot thing" of

our industry.

- **Week of 11/8 - S1E9 "Process and Task Mining** - Context from Real Life" covers the counterpart of process mining "task mining" or "Robotics Process Discovery". We are talking about why and when this second level of mining might be needed and how you can combine both results to a comprehensive analysis.

I hope that you will enjoy the colder temperatures in the Northern hemisphere, long sleeves, and Pumpkin Spice Lattes :-). We'll talk again in four weeks.

Best,

Roland

---

### What's Your Baseline

Lovettsville, VA 20180  
United States

You received this email because you signed up on our website or made purchase from us.

[Unsubscribe](#)

