

## PM Blog Logical Data Model Folder

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The purpose of this document is to list the Logical Data Model folder documents of the Power Measurement documents. Included in the list are the introductory purpose paragraph, a link to the document on line and the copyright date. The first list will be by date newest first. The second list is alphabetical. See [new TeamsWin Downloads](#) for [latest Blog](#).

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### LDM Data Architecture Data Dictionary Defined

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The purpose of this document is to define data architecture and data dictionary. They may seem like technical terms unique to information technology, but their real value is they are independent of technology. They model requirements technology solutions must support. Independent of the technology, they model the more stable business relationships that control the other information architectures.

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### Logical Data Model Missing

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The purpose of this document is to show how it impossible to manage an enterprise database without a logical data model, more specifically The Doctors Clinic (TDC) Enterprise Database and its logical data model. Where is the TDC Enterprise DB Logical Model? To understand and manage our TDC Enterprise Database, we need a normalized logical model. Normalization is required before the contents of fields can be used for calculation. Calculation is the whole purpose of our database. In other words, the whole purpose of our TDC database is to develop historical rates and factors that assist our decision makers in their planning.

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### Logical Data Model Replaced

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The purpose of this document is to show how I use one logical meta-model to manage many enterprise databases, all the enterprise databases I will ever build. In other words, one logical data model fits all business, and this document begins to show how I manage all my physical databases with that one model. I do not believe it will go so far as teaching someone how to use the meta-model, but it will be a start to that

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process. This document is a follow up to my “Logical Data Model Missing” document.

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### Logical Data Model Shared

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The purpose of this document is to show how I use one logical meta-model to support four business model platforms: the Function; Enterprise; Team and Object platforms. This document will try to address the many uses of this one multimedia dictionary across these business model platforms. Each business model platform provides a unique view a business that I use in my work as a business modeler and decision support analyst. I am an accountant who is an expert in the information requirements for business decisions. I use databases to convert reports created by functional systems into decision support information. In doing that, I use each of these business model platforms; and my logical meta-model dictionary is the tool I use to control my process.

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### Logical Data Model Used

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The purpose of this document is to show how I use one logical meta-model to view information in a database. In other words, this document will show how I use the meta-model to design database queries. I will describe how I use the logical-meta model as a top-down strategic thinking tool when building queries of information from more than one report. Report Language Review: In the document “Logical Data Model Replaced” I discussed the idea that each report we bring into the enterprise database can be thought of as a separate context or language. I said words have specific meaning within that report. It is like there is a language surrounding each function. I said there is also a general business language that helps people communicate across functions. I said that to completely communicate that meaning across functions, language context has to be preserved. We preserve the full reports and the full general business model that integrates those reports.

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