# Model Driven Software Engineering for Data Warehousing — Part 2: Data Warehousing

Everything should be made as simple as possible, but not simpler.

— Attributed to Albert Einstein

This article is the second part of a series of articles in which I want to give an overview of how I think Model Driven Software Engineering (MDSE) can be used for data warehousing.

This article is about todo:DESCRIPTION.

Last but not least the topics described in this article are explained using an example.

todo:INTRODUCTION

## Generating Data Warehouse Artifacts

Now, we also want to start to work on our actual data warehouse.

At Nippur, the starting point for that is to create historical storage of our data.

We call this the *Historical Data Archive* (HDA).

To do this, first make sure we can actually store the data in HDA table we transform our previous database model into HDA database model and generated DDL code.



