**Source to Target Map**

A picture containing text, screenshot, diagram, font

Description automatically generated

1. Building DateDim.dtsx

A picture containing text, screenshot, font, number

Description automatically generated

* Created standard date dimension table in stage, then DW.

1a) SQL – Truncate stgDate table (Task Editor)

A screenshot of a computer

Description automatically generated

1b) ExternalSources2-date\_dim to v2-stgDate

A screenshot of a computer

Description automatically generated with medium confidence

1c) v2-stgDate to v2-DimDate

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Description automatically generated

1. Building DimCustomer.dtsx

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Description automatically generated with low confidence

* Idea was to simply merge customers (Fudgemart) and accounts (Fudgeflix) into once table, ID’d by their unique customer/account id.

2a) SQL – Truncate table stgMergeCustomerAccount

A screenshot of a computer

Description automatically generated with medium confidence

2b) DF – Combine Fudgeflix and Fudgemart data into stgMergedCUstomerAccount

A screenshot of a computer

Description automatically generated with low confidence

2c) DF – stgMergedCustomerAccount to DimCustomer

A screenshot of a computer

Description automatically generated with medium confidence

1. Building DimProduct.dtsx

A screenshot of a computer

Description automatically generated with medium confidence

* Same logic as the DimCustomer table.

3a) SQL – Truncate stgMergedProductTitle table

A screenshot of a computer

Description automatically generated with medium confidence

3b) DF – combine Fudgeflix and Fudgemart data into stgMergedProductTitle

A picture containing screenshot, text, diagram, rectangle

Description automatically generated

3c) DF – stgMergedProductTitle to DimProduct

A picture containing text, screenshot, font, design

Description automatically generated

1. Building FactCustomerReviews.dtsx

A screenshot of a computer

Description automatically generated with medium confidence

4a) Execute SQL Task (truncate table v2.stgCombinedReviews)

A screenshot of a computer

Description automatically generated

4b) Data Flow Task (combine Fudgeflix and Fudgemart into stgCombinedReviews)

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Description automatically generated

4c) Data Flow Task 1 (stgCombinedReviews to FactCustomerReviews)

A screenshot of a computer

Description automatically generated with medium confidence