

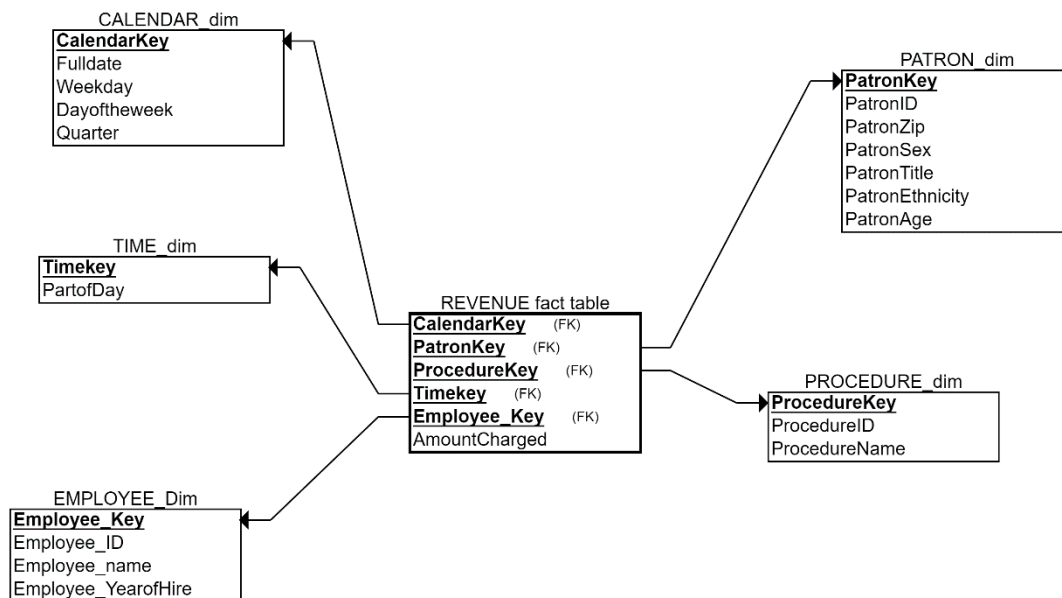


Instructions

For this assignment, your task is to use Alteryx to load data into a schema to implement the Pamper Luxury Spa data warehouse.

Pamper Luxury Spa Star Schema

Use the following Pamper Luxury Spa star schema to help you complete this assignment:

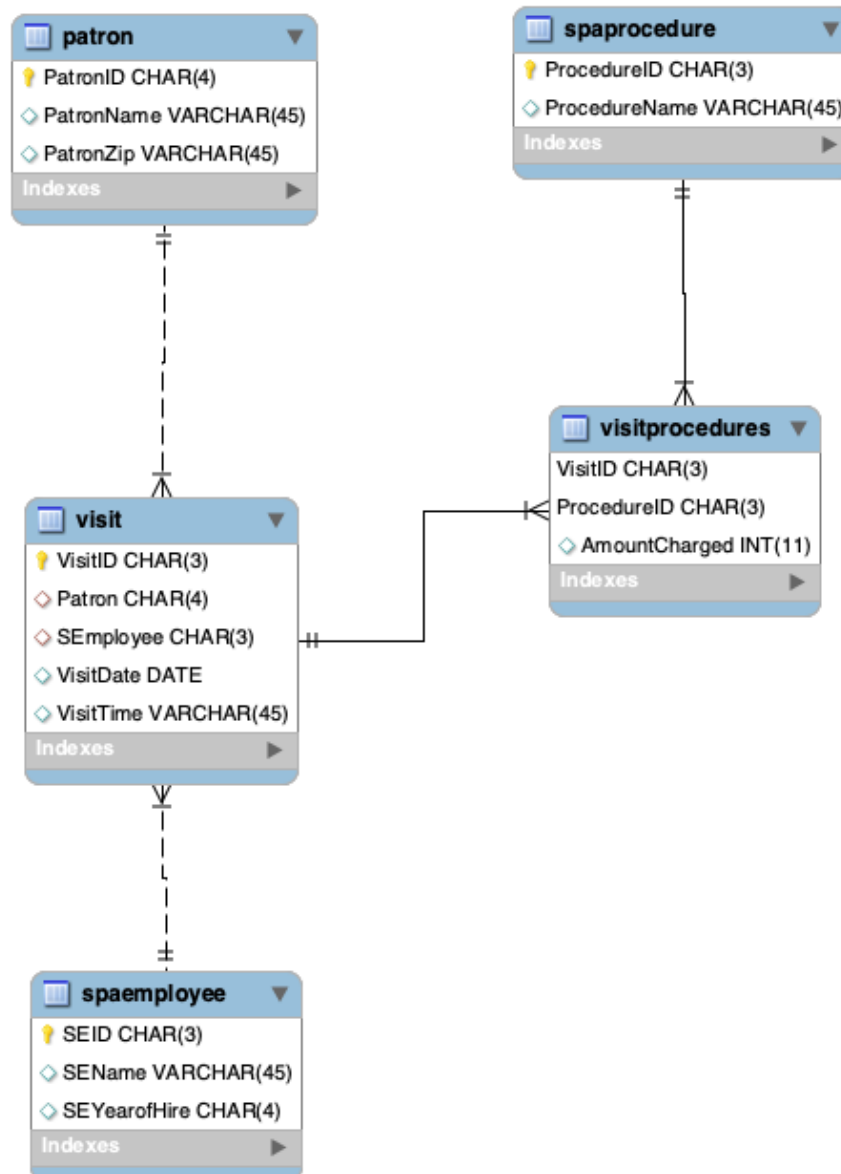




Data Sources

There are two data sources you will need to complete this assignment.

1. You will need to download, open, and review the OLTP database that runs Pamper Luxury Spa's day-to-day operations. This file is available on the Pamper Luxury Spa Data Warehouse Assignment page on Canvas. Please review the relational schema as well:





2. You must also open the Excel spreadsheet that contains demographic data about the patrons.
This document is also available on Canvas.

Submission Guidelines

1. You will create two workflows in Alteryx:
 - a. Dimensions: Create patron, employee, procedure, data, and time dimensions.
 - b. Fact Table
2. Create all the appropriate primary and foreign keys, either manually or in your Alteryx workflows.
3. Clean up your workflows with appropriate annotations.
4. Extract your final database (SQL statement that recreates your star schema).
5. Upload your 2 Alteryx files and SQL file to Canvas.