Real Life Learning Activity 5 – Data Warehouse Hands-On

SAP Datasphere Try Out: https://www.sap.com/products/technology-platform/datasphere/trial.html

Guide

Step 1 - Import Lucky Tire Analytical Data

You will import Lucky Tire analytical data from provided csv files into tables using Data Builder in SAP Datasphere. **Please follow your professor's live demo in class closely**.

Step 2 – Develop Data Warehouse Model

You will develop a dimension view based on imported location data in Data Builder. Then, you will develop a fact view based on imported tire sales data and Datasphere provided time dimension data. After that, you will generate an analytical model for analysis. **Please follow your professor's live demo in class closely**.

Step 3 – Develop Lucky Tire Sales Analysis Story

You will use SAP Analytics Cloud to develop analysis report based on Lucky Tire sales. **Please follow your professor's live demo in class closely**.

References

- Get Started with Your Trial in SAP Datasphere
    - Get to Know the SAP Datasphere Interface: https://developers.sap.com/tutorials/data-warehouse-cloud-2-interface.html
    - Create and Monitor a Space in SAP Datasphere: https://developers.sap.com/tutorials/data-warehouse-cloud-4-spaces.html
    - Import a Dataset into SAP Datasphere: https://developers.sap.com/tutorials/data-warehouse-cloud-5-import-dataset.html
    - Create a Graphical View in SAP Datasphere: https://developers.sap.com/tutorials/data-warehouse-cloud-7-graphicalview.html
    - Define Measures and Add Business Information to a View: https://developers.sap.com/tutorials/data-warehouse-cloud-8-define-measures.html
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