

Modify your Sakila DW database to include a new fact table for inventory. This should be a periodic daily snapshot of the number of films available on the particular day. It should also include foreign keys for category, language, film, date, and store. Add an ETL stored procedure to populate this table, and modify the ETL control produce to execute this procedure as well. Update the Tabular model to include the new fact table. Include measures for the following: total films in inventory, average films in inventory. Deploy the changes to the model.

