

Tutorial 2

Star Schema Concepts

Discuss the following questions:

1. In the Student Enrolment case study, why is **Total Score** a fact measure? Is it to answer the question such as “what is the total score of the Java unit last semester?”
2. Every crime (burglary, assault, theft, etc) is recorded in the **policy database**, including where and when it happened, as well as the victims. What are the possibly fact measures and dimensions?
3. In a typical **café** that sells coffee, and other kinds of hot drinks, as well as some cakes/muffins, what are the possibly fact measures and dimensions for a café data warehouse?