

Star Schema

- A database organizational structure optimized for use in a **data warehouse** or **business intelligence**
- Star schema consists of one big **fact table** referencing one or more smaller **dimension tables**
- Fact table
 - Record measurements or metrics for a specific event
 - ▶ Ex) Sales records, performance log data, ...
 - Consists of numeric values, and foreign keys to dimension tables
- Dimension table
 - Store supporting information to the fact table
 - ▶ Geography, time, product, employee, ...