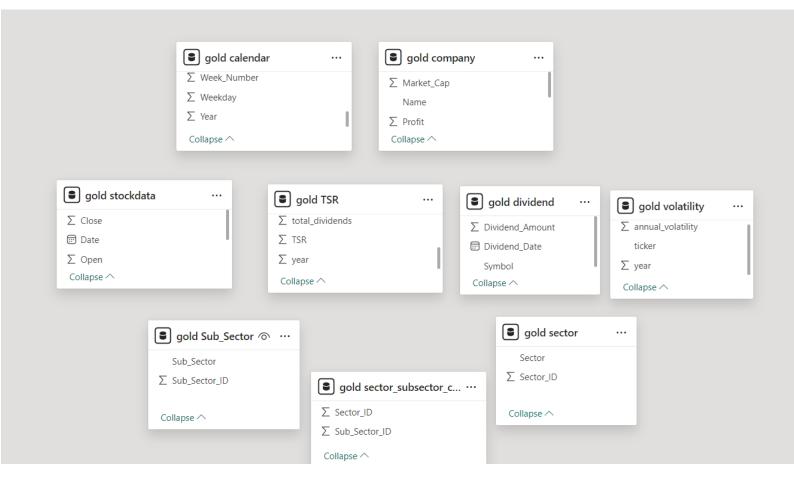
## Data model



We have **four fact tables**:  $stock\_data$ , TSR, volatility, and dividend.

The dimension tables include calendar and company.

The **sector-related columns** are split into two dimensions: sector and sub-sector.

Additionally, there is a dimension table that defines the relationship between sector and subsector, showing which sub-sector belongs to which sector in sector\_subsector\_combination.