

## Implementing Type 2 SCD Metadata

School of Information Studies
Syracuse University

## Type 2 SCD Metadata

- Type 2 preserves history.
- These columns should be added to assist with tracking but not displayed to the end user.
- Perfect use case for a view to separate the table from the user-facing columns.
- Add these columns:
  - RowIsCurrent  $(Y/N) \rightarrow$  Is this the current row?
  - RowStartDate (datetime) → Start date of valid row
  - RowEndDate (datetime)  $\rightarrow$  End date of valid row
  - RowChangeReason (text) → Explain why row changed