

hub<customer>
entity_id: VARCHAR [ PK ]
entity_type: VARCHAR id_type: VARCHAR <customer_id/s>: VARCHAR valid_start_time: TIMESTAMP valid_end_time: TIMESTAMP start_time: TIMESTAMP end_time: TIMESTAMP source: VARCHAR process_type: VARCHAR process_id: VARCHAR process_date: DATE user_id: VARCHAR rectype: VARCHAR version: INTEGER

hub<service>
entity_id: VARCHAR [ PK ]
entity_type: VARCHAR id_type: VARCHAR <service_id/s>: VARCHAR valid_start_time: TIMESTAMP valid_end_time: TIMESTAMP start_time: TIMESTAMP end_time: TIMESTAMP source: VARCHAR process_type: VARCHAR process_id: VARCHAR process_date: DATE user_id: VARCHAR rectype: VARCHAR version: INTEGER

events<customer>
entity_id: VARCHAR [ PK ] attribute: VARCHAR [ PK ] event_time: TIMESTAMP [ PK ] version: INTEGER [ PK ]
value: VARCHAR properties: VARCHAR start_time: TIMESTAMP end_time: TIMESTAMP source: VARCHAR process_type: VARCHAR process_id: VARCHAR process_date: DATE user_id: VARCHAR rectype: VARCHAR

private_fields
entity_id: VARCHAR [ PK ] field_id: VARCHAR [ PK ]
field_name: VARCHAR field_value: VARCHAR data_type: VARCHAR start_time: TIMESTAMP end_time: TIMESTAMP source: VARCHAR process_type: VARCHAR process_id: VARCHAR process_date: DATE user_id: VARCHAR

link<customer_service>
src_entity_id: VARCHAR [ PFK ] dst_entity_id: VARCHAR [ PFK ] version: INTEGER [ PK ]
src_entity_type: VARCHAR dst_entity_type: VARCHAR valid_start_time: TIMESTAMP valid_end_time: TIMESTAMP start_time: TIMESTAMP end_time: TIMESTAMP source: VARCHAR process_type: VARCHAR process_id: VARCHAR process_date: DATE user_id: VARCHAR rectype: VARCHAR

satellite
entity_id: VARCHAR [ PK ] version: INTEGER [ PK ]
<attributes>: VARCHAR valid_start_time: TIMESTAMP valid_end_time: TIMESTAMP start_time: TIMESTAMP end_time: TIMESTAMP source: VARCHAR process_type: VARCHAR process_id: VARCHAR process_date: DATE user_id: VARCHAR hashed_value: VARCHAR rectype: VARCHAR

events<service_type>
entity_id: VARCHAR [ PK ] attribute: VARCHAR [ PK ] event_time: TIMESTAMP [ PK ] version: INTEGER [ PK ]
value: VARCHAR properties: VARCHAR start_time: TIMESTAMP end_time: TIMESTAMP source: VARCHAR process_type: VARCHAR process_id: VARCHAR process_date: DATE user_id: VARCHAR rectype: VARCHAR

mapping<customer>
src_entity_id: VARCHAR [ PK ] dst_entity_id: VARCHAR [ PK ] version: INTEGER [ PK ]
entity_type: VARCHAR src_id_type: VARCHAR dst_id_type: VARCHAR confidence: DOUBLE valid_start_time: TIMESTAMP valid_end_time: TIMESTAMP start_time: TIMESTAMP end_time: TIMESTAMP source: VARCHAR process_type: VARCHAR process_id: VARCHAR process_date: DATE user_id: VARCHAR rectype: VARCHAR

mapping<service>
src_entity_id: VARCHAR [ PK ] dst_entity_id: VARCHAR [ PK ] version: INTEGER [ PK ]
entity_type: VARCHAR src_id_type: VARCHAR dst_id_type: VARCHAR confidence: DOUBLE valid_start_time: TIMESTAMP valid_end_time: TIMESTAMP start_time: TIMESTAMP end_time: TIMESTAMP source: VARCHAR process_type: VARCHAR process_id: VARCHAR process_date: DATE user_id: VARCHAR rectype: VARCHAR