

Predicate (Relevant, not All)
Client is independent
Client is primarily identified by ( NameLast, NameFirst, Initial )
Client is alternately identified by ( ClientId)
Client is alternately identified by ( EmailAddress )
client is located in 1 State
Client holds 1-to-n CreditCards
CreditCard is dependent on, and identified by, Client
Creditcard is held by 1 Client
CreditCard is primarily identified by ( ClientId, CreditCardNo )
CreditCard is alternately identified by (CreditCardNo )
CreditCard is classified by 1 Institution
CreditCard is used to make 1-to-n Reservations
CreditCard is used to make 1-to-n Payments
Institution is independent
Institution is identified by ( InstitutionCode )
Institution classifies 0-to-n CreditCards
Payment is dependent on, and identified by, Reservation Payment is a resolution of 1 Reservation
Payment is made with 1 CreditCard
Payment is identified by ( RoomNo, Date, Sequenceno )
Reservation is dependent on, and identified by, Room
Reservation is [the business instrument of] to 1 Room
Reservation is made with 1 CreditCard
Reservation is identified by ( RoomNo, Date )
Reservation progresses to 0 -or-1 ReservationFilled
Reservation is resolved with 0-to-n Payments
ReservationFilled is dependent on, and identified by, Reservation
ReservationFilled is a progression of 1 Reservation
ReservationFilled is identified by ( RoomNo, Date )
Room is independent
Room is identified by ( RoomNo )
Room is attracts 0-to-n Reservations
State is independent
State is identified by ( StateCode )
State locates 0-to-n Clients

Reference
Identifying/Major
Identifying
Transaction
TransactionDetai
History, Audit
(1) IDEF1X Notation

This page is required, for the single purpose of overcoming a document production bug.

