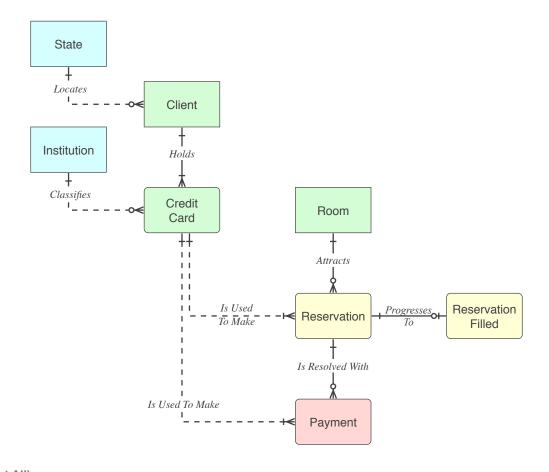
## **Hotel Reservation**





```
Predicate (Relevant, not All)
     Client is independent
Client is primarily
                                        identified by ( NameLast, NameFirst, Initial )
         Client is alternately identified by ( ClientI ) 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
```



## VRD TRD



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