

CUSTOMER	
PK	<u>CustomerId [char(3)]</u>
	Name [char(30)]
	PermanentAddress [char(100)]

RESERVATION	
PK	<u>ReservationId [char(3)]</u>
FK1	<u>CustomerId [char(3) references CUSTOMER(CustomerId)]</u>
FK2	<u>RoomId [int references ROOM(RoomId)]</u>
	StartDate [date]
	EndDate [date]
	DateChanged [char(1)]
	Cancelled [char(1)]

STAY	
PK	<u>StayId [char(3)]</u>
FK1	<u>CustomerId [char(3) references CUSTOMER(CustomerId)]</u>
FK2	<u>RoomId [int references ROOM(RoomId)]</u>
	StartDate [date]
	EndDate [date]
	AmountDue [int]

ROOM	
PK	<u>RoomId [int]</u>
	RoomType [char(1)] (D/S)
	Bathroom [char(1)] (Y/N)
	DailyPrice [int]

Records
customer's
reservations

Records
customer's
stays

Customer
stays in

Customer
stays in