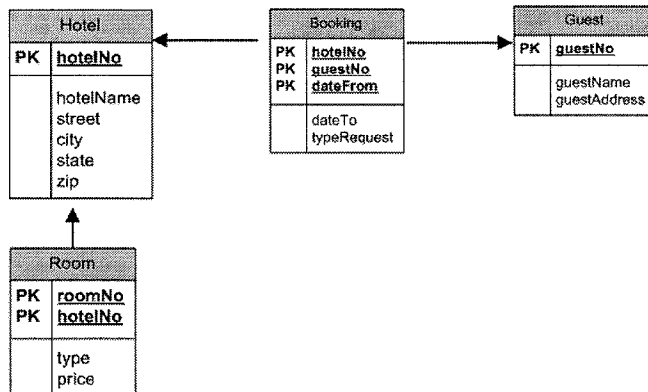


## Database Design, CSCI 340, Spring 2015

### Hotel Reservation Database Sample Extension



```
mysql> select * from Hotel;
```

```

+-----+-----+-----+-----+-----+-----+
| hotelNo | hotelName | street | city | state | zip |
+-----+-----+-----+-----+-----+-----+
| H021 | Grosvenor | 23 Knightsbridge | London | UK | |
| H111 | Carlson | 2039 Broadway | Missoula | MT | 59801 |
| H22 | Finlen | 235 Park Street | Butte | MT | 59701 |
| H333 | Hampton Inn | 5324 Harrison Ave. | Butte | MT | 59701 |
| H444 | Capri | 557 Park Street | Butte | MT | 59701 |
| H555 | Holiday Inn | 7723 Segovia | Missoula | MT | 59801 |
| H556 | Holiday Inn | 5555 Reserve Street | Missoula | MT | 59801 |
| H777 | Holiday Inn | 1000 Harrision Ave. | Butte | MT | 59701 |
+-----+-----+-----+-----+-----+-----+

```

```
8 rows in set (0.00 sec)
```

```
mysql> select * from Booking;
```

```

+-----+-----+-----+-----+-----+
| hotelNo | guestNo | dateFrom | dateTo | typeRequest |
+-----+-----+-----+-----+-----+
| H021 | 27665 | 2014-01-13 | 2014-01-22 | two double beds |
| H021 | 66666 | 2014-01-06 | 2014-01-08 | suite |
| H111 | 24135 | 2014-01-13 | 2014-01-14 | double, no smoking |
| H222 | 66666 | 2014-03-05 | 2014-03-07 | king |
| H444 | 33712 | 2015-01-16 | 2015-01-17 | NULL |
| H444 | 33712 | 2015-01-23 | 2015-01-24 | NULL |
+-----+-----+-----+-----+-----+

```

```
6 rows in set (0.00 sec)
```

```
mysql> select * from Guest;
```

```

+-----+-----+-----+
| guestNo | guestName | guestAddress |
+-----+-----+-----+
| 11111 | Mike Hughell | 5555 Portolla Road, Atascadero, California |
| 24135 | Darwin Smith | 240 South Holwork, Tulsa, Oklahoma, 27882 |
| 27665 | Mark Ashbaugh | 41 Mountain View, Columbia, Missouri |
| 33712 | Farzaneh Saddigh | 9983 Swing Lane, apt 10, Media, Florida |
| 66666 | Elaine Hartung | 10 Appy Lane, Summerville, New Jersey |
+-----+-----+-----+

```

```
5 rows in set (0.00 sec)
```

```
mysql> select * from Room;
```

roomNo	hotelNo	type	price
101	H555	single	142.00
101	H556	single	142.00
101	H777	single	142.00
102	H22	two double beds	78.00
102	H555	double	152.00
102	H556	double	152.00
102	H777	double	152.00
103	H22	two queen beds	88.00
103	H555	double	152.00
103	H556	double	152.00
103	H777	double	152.00
104	H22	one king bed	98.00
110	H22	single	58.00
200	H021	single	100.00
201	H021	single	98.00
300	H111	double	78.00
301	H021	double	158.00
302	H021	double	149.00
303	H021	double	158.00
303	H111	single	58.00
403	H333	double	119.00
503	H333	double	119.00
603	H333	double	119.00
703	H333	double	119.00

```
24 rows in set (0.00 sec)
```