hotelmanagement

admin

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
AID *(Primary)*	varchar(5)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	AID	0	A	No	

bill

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
BILL_ID *(Primary)*	varchar(5)	No				
ROOM_NO	int(11)	No				
BILL_DATE	date	No				
CID	varchar(5)	No		customer -> CID		
FID	varchar(5)	No		facilities -> FID		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	BILL_ID	15	A	No	
CID	BTREE	No	No	CID	15	A	No	
FID	BTREE	No	No	FID	15	A	No	

books

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
CHECKIN_DATE *(Primary)*	date	No				
CHECKOUT_DATE	date	No				
CID	varchar(5)	No		customer -> CID		
ROOM_NO	int(11)	No		room -> ROOM_NO		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	CHECKIN_DATE	15	A	No	
ROOM_NO	BTREE	Yes	No	ROOM_NO	15	A	No	

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
				CID	15	A	No	
				CHECKIN_DATE	15	A	No	
				CHECKOUT_DATE	15	A	No	
CID	BTREE	No	No	CID	15	A	No	

city

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
CITY *(Primary)*	varchar(10)	No				
STATE	varchar(10)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	CITY	12	A	No	

customer

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
CID *(Primary)*	varchar(5)	No				
FNAME	varchar(10)	No				
LNAME	varchar(10)	No				
ADDR	varchar(30)	No				
PINCODE	decimal(6,0)	No				
DOB	date	No				
P_ID	varchar(5)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	CID	16	A	No	
P_ID	BTREE	No	No	P_ID	16	A	No	

customer_mobile_no

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
MOBILE_NO *(Primary)*	decimal(10,0)	No				
CID *(Primary)*	varchar(5)	No		customer -> CID		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	MOBILE_NO	20	A	No	
				CID	20	A	No	
CID	BTREE	No	No	CID	20	A	No	

facilities

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
FID (Primary)	varchar(5)	No				
FNAME	varchar(16)	No				
FAMOUNT	int(11)	No				
AID	varchar(5)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	FID	7	A	No	
AID	BTREE	No	No	AID	2	A	No	

logs

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
ID (Primary)	int(11)	No				
FID	varchar(3)	No				
Action	varchar(10)	No				
C_Date	datetime	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID	0	A	No	

payment

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
P_ID (Primary)	varchar(5)	No				
P_TYPE	varchar(15)	No				
BILL_ID	varchar(5)	No		bill -> BILL_ID		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	P_ID	15	A	No	
BILL_ID	BTREE	No	No	BILL_ID	15	A	No	

pincode

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
PINCODE *(Primary)*	decimal(6,0)	No				
CITY	varchar(10)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	PINCODE	19	A	No	

pricelog

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
id *(Primary)*	int(11)	No				
RCID	varchar(5)	Yes	*NULL*			
RCNAME	varchar(10)	Yes	*NULL*			
OldPrice	int(11)	Yes	*NULL*			
NewPrice	int(11)	Yes	*NULL*			
changedAt	timestamp	No	current_timestamp()			

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	id	0	A	No	

rc_log

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
id *(Primary)*	int(11)	No				
RCID	varchar(5)	No				
RCNAME	varchar(10)	No				
changedate	datetime	Yes	*NULL*			
action	varchar(50)	Yes	*NULL*			

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	id	6	A	No	

room

Column	Type	Null	Default	Links to	Comments	Media (MIME) type

| ROOM_NO (Primary) | int(11) | No | | | | |
| RCID | varchar(5) | No | | room_catagory -> RCID | | |

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ROOM_NO	15	A	No	
RCID	BTREE	No	No	RCID	15	A	No	

room_catagory

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
RCNAME	varchar(10)	No				
RCID (Primary)	varchar(5)	No				
MAX_GUESTS	decimal(2,0)	No				
TOTAL_ROOMS	int(11)	No				
ROOM_PRICE	int(11)	No				
DESCRIPTION	varchar(50)	Yes	NULL			
AID	varchar(5)	No				

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	RCID	7	A	No	
AID	BTREE	No	No	AID	2	A	No	

uses

Column	Type	Null	Default	Links to	Comments	Media (MIME) type
CID (Primary)	varchar(5)	No		customer -> CID		
FID (Primary)	varchar(5)	No		facilities -> FID		

Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	CID	29	A	No	
				FID	29	A	No	
FID	BTREE	No	No	FID	14	A	No	