# house

Column	Type	Null	Default	Links to	Comments	MIME
H_ID (Primary)	varchar(3)	No				
H_NAME	varchar(100)	No				

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	H_ID	4	A	No	

# programme

Column	Type	Null	Default	Links to	Comments	MIME
ID_PROG (Primary)	varchar(5)	No				
PROG	varchar(100)	No				

#### **Indexes**

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	ID_PROG	22	A	No	

#### reserve

Column	Type	Null	Default	Links to	Comments	MIME
RV_ID (Primary)	int(10)	No				
RV_STUD	int(10)	No		student -> S_ID		
RV_DATE	datetime	No	CURRENT_TIMESTAMP			
RV_IN	date	No				
RV_OUT	date	No				
RV_ROOM	varchar(5)	Yes	NULL	room -> R_ID		
RV_STAT	varchar(2)	No	PG			

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	RV_ID	0	A	No	
RV_STUD	BTREE	No	No	RV_STUD	0	A	No	
RV_ROOM	BTREE	No	No	RV_ROOM	0	A	Yes	

#### room

Column	Type	Null	Default	Links to	Comments	MIME

<b>Reyname</b> ma	'Typear	Unique	Packed	Cohtman	Carabidatithit Callettation	NiN Communut	
R_TYPE	vare	char(2)	No	•			
R_HOUSE	var	char(3)	No		house -> H_ID		
R_STAT	tiny	rint(1)	No	1			

## Indexes

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

# student

Column	Type	Null	Default	Links to	Comments	MIME
S_ID (Primary)	int(10)	No				
S_NAME	varchar(100)	No				
S_IC	varchar(12)	No				
S_PROG	varchar(5)	No		programme -> ID_PROG		
S_PART	varchar(2)	No				
S_PHONE	varchar(20)	No				
S_MAIL	varchar(50)	No				

#### **Indexes**

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

# upk

Column	Type	Null	Default	Links to	Comments	MIME
U_ID (Primary)	int(10)	No				
U_NAME	varchar(100)	No				
U_PWD	varchar(50)	No				
U_PHONE	varchar(20)	No				

## Indexes

Keyname	Type	Unique	Packed	Column	Cardinality	Collation	Null	Comment
PRIMARY	BTREE	Yes	No	U_ID	1	A	No	