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CIIC4060 ER Diagram

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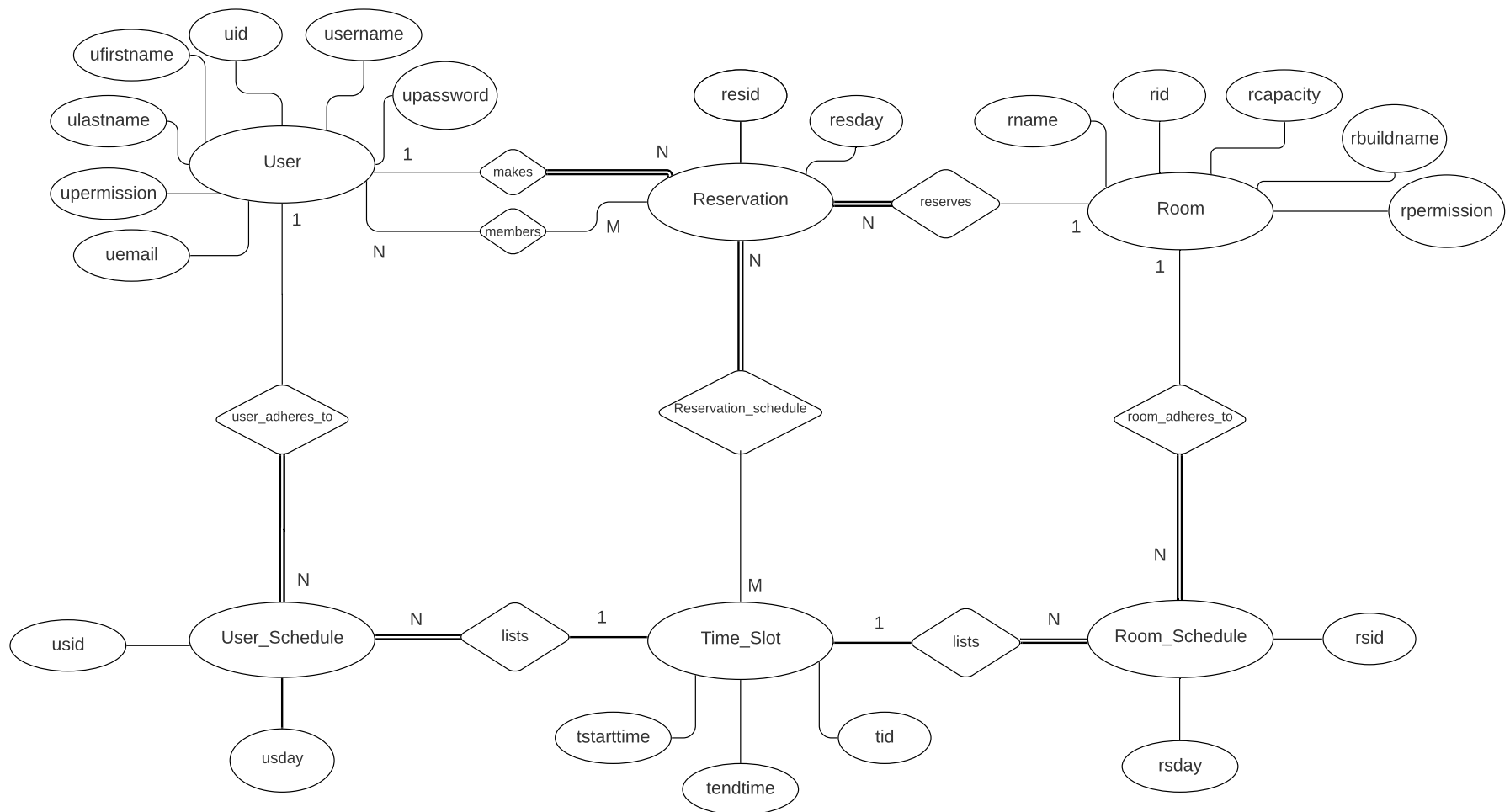# CIIC4060 Table Diagram

https://github.com/CIIC4060-ICOM5016-FALL-2021/booking-system-stackoverflowers-studios | October 12, 2021

Members

PK	(uid, resid)	(int,int)
FK	uid	int
FK	resid	int

User

PK	uid	int
	username	varchar(128)
	uemail	varchar(128)
	upassword	varchar(128)
	ufirstname	varchar(128)
	ulastname	varchar(128)
	upermission	varchar(128)

Reservation

PK	resid	int
	resname	varchar(128)
	resday	date
FK	rid	int
FK	uid	int

Room

PK	rid	int
	rname	varchar(128)
	rcapacity	int
	rbuildname	varchar(128)
	rpermission	varchar(128)

Reservation_Schedule

PK	(resid, tid)	(int, int)
FK	resid	int
FK	tid	int

User_Schedule

PK	usid	int
FK	uid	int
FK	tid	int
	usday	date

Time_Slot

PK	tid	int
	tstarttime	time
	tendtime	time

Room_Schedule

PK	rsid	int
FK	rid	int
FK	tid	int
	rsday	date