

Books	
PK	booknumber_pk int unsigned AUTO INCREMENT
	isbn varchar(30) NOT NULL
	genre enum
	title varchar(26) NOT NULL
	book_authors varchar(128) NOT NULL
	notes text(52)

Readers	
PK	readerid_pk varchar(30) NOT NULL
FK1	booknumber_pk int unsigned NOT NULL
	first_name varchar(26) NOT NULL
	last_name varchar(42) NOT NULL
	phone varchar(15)
	email varchar(32)

Libraries_Books	
PK	librarybookid_pk int unsigned NOT NULL AUTO INCREMENT
FK1	libraryid_fk int unsigned NOT NULL
FK2	booknumber_fk int unsigned NOT NULL

PLUMS Main Database	
PK	plumsid_pk int unsigned NOT NULL AUTO_INCREMENT
FK1	readerid_fk varchar(30) NOT NULL
FK2	libraryid_fk int unsigned NOT NULL
FK3	booknumber_fk int unsigned NOT NULL

Libraries	
PK	libraryid_pk int unsigned NOT NULL AUTO INCREMENT
FK1	booknumber_fk int unsigned NOT NULL

Ask Stephanie if i need to add another line for my M2M relationship
(Libraries : Books