

From the table, it is noticeable that stud_id is its primary key, because stud_name depends on stud_id; and while subj_code is not related to stud_id, all other columns of data(subj_title, sem_year, staff_id, convenor, grade) are related to the combined keys of subj_code and stud_id. Also, subj_code and staff_id could be made primary key in their own tables, because it is unique for subject and staff respectively.

So we have to separate stud_name and stud_id into its own table, and also doing so with subject and convenor, while deleting stud_name, subj_title and staff_id columns in the table. The result could be like this:

Stud_id	Stud_name
1234	John Smith
9555	Peter Nguyen

Stud_id	Subj_code	Sem_year	Staff_id	grade
1234	ITM2005	1/2015	111	83D
1234	ACS1005	2/2015	222	44N
9555	ITM2005	1/2015	111	95HD
9555	PRG1001	2/2015	333	65C

Subj_code	Subj_title
ITM2005	System Architecture
ACS1005	Data Mgmt
PRG1001	Programming I

Staff_id	Convenor
111	Bob Hauser
222	Jane Collins
333	Ahmad Singh