

Task P4.1.3

stud_id[PK]	subj_code[PK]	Marks	grade
1234	ITM2005	83	D
1234	ACS1005	44	N
9555	ITM2005	95	HD
9555	PRG1001	66	C

Table 1

Primary (Composite) key: Stud_id + Subj_code

stud_id[PK]	stud_name
1234	John Smith
9555	Peter Nguyen

Table 2

subj_code[PK][FK]	staff_id[FK]	Sem	year
ITM2005	111	01	2015
ACS1005	222	02	2015
PRG1001	333	02	2015

Table 3

subj_code[PK]	subj_title
ITM2005	System Architecture
ACS1005	Data Mgmt
PRG1001	Programming I

Table 4

staff_id [PK]	Convenor
111	Bob Hauser
222	Jane Collins
333	Ahmad Singh

Table 5

There was only one transitive dependency of convenor over staff_id so to eliminate that I separate that out form table.