

2.2 DATA DICTIONARY

2.2.3 Table Mentor

Field Name	Description	Data Type	Constraint
M_mentorID	Mentor ID for mentor account	VARCHAR	PK, NOT NULL
A_accountID	Account ID for each user	VARCHAR	FK, NOT NULL

2.2.4 Table Staff

Field Name	Description	Data Type	Constraint
S_staffID	Staff Id for each staff accounts	VARCHAR(10)	PK, NOT NULL, AUTO INCREMENT
A_accountID	account id for each user account	VARCHAR(10)	FK, NOT NULL
S_position	position for staff	VARCHAR(50)	
D_department	department for staff	VARCHAR(50)	

2.2.5 Table CRMP

Field Name	Description	Data Type	Constraint
C_ID	CRMP ID for each CRMP account	VARCHAR(10)	PK, NOT NULL, AUTO-INCREMENT
S_staffID	Staff ID for each staff account	VARCHAR(10)	FK, NOT NULL, AUTO-INCREMENT
P_platinumID	Platinum ID for each platinum account	VARCHAR(10)	FK, NOT NULL, AUTO-INCREMENT
FB_WeeklyFocusBlock	ID for each weekly focus block	VARCHAR(10)	FK, NOT NULL, AUTO-INCREMENT

2.2.6 Table Registration

Field Name	Description	Data Type	Constraint
R_registrationID	Registration id for new user	VARCHAR(10)	PK, NOT NULL
S_staffID	Staff id for staff account	VARCHAR(10)	FK, NOT NULL
R_registerType	Register type	VARCHAR(20)	
R_newRegister	New register or not	YES/NO	
R_profilePhoto	Profile Photo	VARCHAR(100)	
R_title	title	VARCHAR(100)	
R_fullName	full Name of the user	VARCHAR(50)	
R_icNum	identification number	NUMBER	
R_gender	gender of the user	VARCHAR(10)	
R_race	race of the user	VARCHAR(20)	
R_citizenship	citizenship	VARCHAR(20)	

R_address	address	VARCHAR(100)	
R_phoneNum	phone number	NUMBER	
R_email	email	VARCHAR(50)	
R_fbName	facebook name	VARCHAR(20)	
R_eduLevel	education level	VARCHAR(20)	
R_sponsorship	study sponsorship	VARCHAR(50)	
R_occupation	user occupation	VARCHAR(50)	
R_eduInstitute	study institute	VARCHAR(100)	
R_programInterested	Type of program interested	VARCHAR(20)	
R_batch	batch number	NUMBER	
R_referral	referral	YES/NO	
R_referralName	Referral Name	VARCHAR(50)	
R_referralBatch	Referral Batch	NUMBER	
R_tshirtSize	Tshirt size	VARCHAR	

2.2.7 Weekly Focus

Field Name	Description	Data Type	Constraint
FB_WeeklyFocusID	Weekly Focus ID	VARCHAR	PK
FB_BlockID	Block ID	VARCHAR	FK
P_platinumID	Platinum ID	VARCHAR	FK
M_mentorID	Mentor ID	VARCHAR	FK
FB_BlockType	Block Type	VARCHAR	
FB_BlockDesc	Block Description	VARCHAR	
FB_StartDate	Start Date	DATE	
FB_EndDate	End Date	DATE	

2.2.8 Focus Block

Field Name	Description	Data Type	Constraint
FB_BlockID	Block_ID	VARCHAR	PK
FB_WeeklyFocusID	Weekly Focus ID	VARCHAR	FK
FB_StartDate	Start Date	DATE	
FB_EndDate	End Date	DATE	
FB_BlockItem	Block Item	VARCHAR	
FB_BlockDetail	Block Detail	VARCHAR	

2.2.9 Admin Block

Field Name	Description	Data Type	Constraint
FB_BlockID	Block_ID	VARCHAR	PK
FB_WeeklyFocusID	Weekly Focus ID	VARCHAR	FK
FB_StartDate	Start Date	DATE	
FB_EndDate	End Date	DATE	
FB_BlockItem	Block Item	VARCHAR	
FB_BlockDetail	Block Detail	VARCHAR	

2.2.10 Social Block

Field Name	Description	Data Type	Constraint
FB_BlockID	Block_ID	VARCHAR	PK
FB_WeeklyFocusID	Weekly Focus ID	VARCHAR	FK
FB_StartDate	Start Date	DATE	
FB_EndDate	End Date	DATE	
FB_BlockItem	Block Item	VARCHAR	
FB_BlockDetail	Block Detail	VARCHAR	

2.2.11 Recovery Block

Field Name	Description	Data Type	Constraint
FB_BlockID	Block_ID	VARCHAR	PK
FB_WeeklyFocusID	Weekly Focus ID	VARCHAR	FK
FB_StartDate	Start Date	DATE	
FB_EndDate	End Date	DATE	
FB_BlockItem	Block Item	VARCHAR	
FB_BlockDetail	Block Detail	VARCHAR	

2.2.12 Draft Thesis Performance

Field Name	Description	Data Type	Constraint
DTP_DraftNum	Draft Number	NUMBER	PK
DTP_title	Thesis Title	VARCHAR	PK
P_platinumID	Platinum ID	VARCHAR	FK
M_mentorID	Mentor ID	VARCHAR	FK
C_ID	C RMP_ID	VARCHAR	FK
DTP_StartDate	Draft Start Date	DATE	
DTP_CompletionDate	Completion Date	DATE	
DTP_PagesNum	Pages Num	NUMBER	
DTP_DDCCGroup	Draft Declaration Cycle(DDC) Group	VARCHAR	
DTP_PrepareDays	Prepare Days Number	NUMBER	
DTP_TotalPages	Total Thesis Page	NUMBER	

2.2.13 Table Expert Domain

Field Name	Description	Data Type	Constraint
ED_ID	Expert Domain ID	VARCHAR(10)	PK
P_platinumID	Platinum ID	VARCHAR(10)	FK
ED_Name	Expert Domain Name	VARCHAR(50)	
ED_Uni	Expert Domain University	VARCHAR(50)	
ED_Email	Expert Domain Email	VARCHAR(20)	
ED_PhoneNum	Expert Domain Phone Number	NUMBER	

2.2.14 Table Publication

Field Name	Description	Data Type	Constraint
PB_ID	Publication ID	VARCHAR(10)	PK
PB_Type	Publication Type	VARCHAR(20)	
PB_Title	Publication Title	VARCHAR(50)	
PB_Author	Publication Author	VARCHAR(50)	
PB_Uni	Publication University	VARCHAR(50)	
PB_Course	Publication Course	VARCHAR(50)	
PB_Detail	Publication Detail	VARCHAR(20)	
PB_Date	Publication Date	DATE	
file_path	Publication File	file	
P_platinumID	Platinum ID	VARCHAR(10)	FK
ED_ID	Expert Domain ID	VARCHAR(10)	FK
M_mentorID	Mentor ID	VARCHAR(10)	FK

Table Expert Domain

Field Name	Description	Data Type	Constraint
ED_ID	Expert Domain ID	VARCHAR(10)	PK, NOT NULL
P_platinumID	Platinum ID	VARCHAR(10)	FK, NOT NULL
M_mentorID	Mentor ID	VARCHAR(10)	FK, NOT NULL
ED_Name	Expert Domain Name	VARCHAR(50)	
ED_gender	Expert Domain Gender	VARCHAR(10)	
ED_sponsorship	Expert Domain Sponsorship	VARCHAR(50)	
ED_occupation	Expert Domain Occupation	VARCHAR(50)	
ED_edu_level	Expert Domain Education Level	VARCHAR(50)	
ED_edu_field	Expert Domain Education Field	VARCHAR(50)	
ED_fbname	Expert Domain Facebook Name	VARCHAR(20)	
ED_address	Expert Domain Address	VARCHAR(50)	
ED_Uni	Expert Domain University	VARCHAR(50)	
ED_Email	Expert Domain Email	VARCHAR(20)	
ED_PhoneNum	Expert Domain Phone Number	INTEGER	