

UserDetails	
P *	UserID VARCHAR2 (50 CHAR)
*	Username VARCHAR2 (255 CHAR)
U	UserEmail VARCHAR2 (255 CHAR)
U	UserContact VARCHAR2 (255 CHAR)
UserDetails_PK (UserID)	
UserDetails__UNv1 (UserEmail, UserContact)	

UserProjectDetails	
P *	UserProjectID VARCHAR2 (10)
F *	UserID VARCHAR2 (50 CHAR)
F *	ProjectID VARCHAR2 (50 CHAR)
	UserRole VARCHAR2 (50)
UserProjectDetails_PK (UserProjectID)	
UserProjectDetails_UserDetails_FK (UserID)	
UserProjectDetails_ProjectDetails_FK (ProjectID)	

ProjectDetails	
P *	ProjectID VARCHAR2 (50 CHAR)
	ProjectName VARCHAR2 (255 CHAR)
	ProjectStartDate DATE
	ProjectDueDate DATE
	ProjectStatus VARCHAR2 (255 CHAR)
ProjectDetails_PK (ProjectID)	

Milestone	
P *	MilestoneID VARCHAR2 (50)
	Name VARCHAR2 (255 CHAR)
	StartDate DATE
	DueDate DATE
	Status VARCHAR2 (255 CHAR)
F *	ProjectID VARCHAR2 (50 CHAR)
Milestone_PK (MilestoneID)	
Milestone_ProjectDetails_FK (ProjectID)	

UserProjectTaskDetails	
PF *	TaskID VARCHAR2 (50 CHAR)
PF *	UserProjectID VARCHAR2 (10)
UserProjectTaskDetails_PK (UserProjectID, TaskID)	
UserProjectTaskDetails_UserProjectDetails_FK (UserProjectID)	
UserProjectTaskDetails_TaskDetails_FK (TaskID)	

Comment	
P *	CommentID VARCHAR2 (50 CHAR)
	Comment VARCHAR2 (255 CHAR)
	Date DATE
F *	UserID VARCHAR2 (50 CHAR)
F *	TaskID VARCHAR2 (50 CHAR)
Comment_PK (CommentID)	
TABLE_11_TaskDetails_FK (TaskID)	
TABLE_11_UserDetails_FK (UserID)	

Subtask	
P *	SubTaskID VARCHAR2 (50 CHAR)
*	Name VARCHAR2 (255 CHAR)
	Description VARCHAR2 (255 CHAR)
*	StartDate DATE
*	DueDate DATE
	Status VARCHAR2 (255 CHAR)
F *	TaskID VARCHAR2 (50 CHAR)
F *	UserID VARCHAR2 (50 CHAR)
Subtask_PK (SubTaskID)	
TABLE_10_UserDetails_FK (UserID)	
TABLE_10_TaskDetails_FK (TaskID)	

TaskDetails	
P *	TaskID VARCHAR2 (50 CHAR)
	TaskName VARCHAR2 (255 CHAR)
	StartDate DATE
	DueDate DATE
	Status VARCHAR2 (255)
TaskDetails_PK (TaskID)	

TaskResources	
PF *	ResourceID VARCHAR2 (255 CHAR)
PF *	TaskID VARCHAR2 (255 CHAR)
TaskResourcesDetails_PK (ResourceID, TaskID)	
TaskDetails_FK (TaskID)	
Resource_FK (ResourceID)	

Resource	
P *	ResourceID VARCHAR2 (50 CHAR)
	Name VARCHAR2 (255 CHAR)
	Description VARCHAR2 (255 CHAR)
Resource_PK (ResourceID)	