**Database:**

**User:**

create table user (

user\_id int(10) auto\_increment,

firstname varchar(50),

lastname varchar(50),

employeeid varchar(50),

primary key(user\_id)

);

**Project:**

create table project (

project\_id int(10) auto\_increment,

projectname varchar(50),

startdate date,

enddate date,

priority int(10),

manager varchar(50),

primary key(project\_id)

);

**Parent Task:**

create table parenttask(

parent\_id int(10) auto\_increment,

parent\_task varchar(50),

primary key(parent\_id)

);

**Task:**

create table task (

task\_id int(10) auto\_increment,

taskname varchar(50),

startdate date,

enddate date,

priority int(10),

parent\_id int(10),

parent\_task varchar(50),

status varchar(50) default 'N',

project\_id int(10),

user varchar(50),

primary key(task\_id),

foreign key(project\_id) references project(project\_id)

);