<?php

$servername = "localhost";

$username = "xin";

$password = 3604305;

$conn = new mysqli($servername,$username,$password);

if(!$conn)

die("Connction failed: " . $conn->connect\_error);

$query = "Create Database xin\_DB";

if(mysqli\_query($conn,$query))

echo "Successful";

else

echo "Error: " . mysqli\_error($conn);

?>

<?php

$servername = "localhost";

$username = "xin";

$password = 3604305;

$DBname = "xin\_DB";

$conn = new mysqli($servername,$username,$password,$DBname);

$CreateTB= "create table UserTable(

UserName char not null primary key,

PassWord int not null,

EmailAddress char not null

)";

if(mysqli\_query($conn,$CreateTB))

echo "Successful";

else

echo "Error: " . mysqli\_error($conn);

$CreateTB= "create table PostTable(

PostID int unsigned not null auto\_increment primary key,

Title char(255) not null,

BodyofPost text(5000) not null,

UserName char not null,

data date not null,

foreign key(UserName) references UserTable(UserName)

)";

if(mysqli\_query($conn,$CreateTB))

echo "Successful";

else

echo "Error: " . mysqli\_error($conn);

$CreateTB= "create table CommentsTable(

CommentID int unsigned not null auto\_increment primary key,

UserName char not null ,

BodyofComment text(5000) not null,

PostID int not null,

data date not null,

foreign key(UserName) references UserTable(UserName),

foreign key(PostID) references PostTable(PostID)

)";

if(mysqli\_query($conn,$CreateTB))

echo "Successful";

else

echo "Error: " . mysqli\_error($conn);

$InsertData = "insert into UserTable (UserName,PassWord,EmailAddress)

values ('A',1,'A1@gmail.com'),

('B',2,'B2@gmail.com'),

('C',3,'C3@gmail.com'),

('D',4,'D4@gmail.com')";

if(mysqli\_query($conn,$InsertData))

echo "Successful";

else

echo "Error: " . mysqli\_error($conn);

$InsertData = "insert into PostTable (PostID,Title,BodyofPost,UserName,data)

values (1,'HI','A1','A','2017-11-19'),

(2,'HELLO','A1','A','2017-11-19'),

(3,'HEY','A1','A','2017-11-19'),

(4,'Yes','A1','B','2017-11-19'),

(5,'NO','A1','B','2017-11-19'),

(6,'Maybe','A1','C','2017-11-19'),

(7,'SO','A1','C','2017-11-19'),

(8,'No idea','A1','C','2017-11-19'),

(9,'Nothing','A1','D','2017-11-19'),

(10,'Ending','A1','D','2017-11-19')";

if(mysqli\_query($conn,$InsertData))

echo "Successful";

else

echo "Error: " . mysqli\_error($conn);

mysqli\_close($conn);

?>