## The Website’s Brief Introduction

This is a simple website which has several basic functions: Login , Register and Set personal information. I use Mysql for database and php for realize basic functions. First you need open the “Main.htm”l file to reach the login page, if you have a account you can login directly , or if not you can register a new account. After login, you can set your own personal information (but not many information, just realize the basic function of using mysql database , no photos , sorry).ps:database doc. “test.sql” is contained in the project file, you may have to import it.

The following SQL code are used in my project.

CREATE TABLE 'login\_info'

(

username varchar(50) ,

password varchar(50),

PRIMARY KEY(username)

);

CREATE TABLE 'per\_info'

(

username varchar(50) ,

name varchar(50),

age varchar(50),

major varchar(50),

sex varchar(50),

PRIMARY KEY(username)

);

ALTER TABLE `login\_info` ADD FOREIGN KEY ( `username` ) REFERENCES `test`.`per\_info` (

`username`

) ON DELETE CASCADE ON UPDATE CASCADE ;

The following sentences are used in the php doc.

//insert login infomation

$sql = "INSERT INTO test.login\_info (username,password,name,email) VALUES('$Rusername','$Rpassword','$Rname','$Remail')"

//update or insert into per\_info table

$sql = "INSERT INTO test.per\_info (username,name,age,major,sex)

VALUES('$user','$name','$age','$major','$sex')

ON DUPLICATE KEY UPDATE username = '$user',name = '$name' ,age = '$age' , major = '$major' , sex = '$sex'"

//select infomations

$sql1 = "SELECT \* From test.per\_info WHERE username == '$user'"