

D:\AppServ\www

test-get.php

```

<html>
<head>
<title>Login</title>
</head>
<body>

```

User ID:

Password:

```

<form action="_____ " method="_____ ">
User ID: <input type="_____" name="name" value="peter">
<p>
Password: <input type="_____ " name="pwd" >
<input type="submit" />
</form>

```

```

</body>
</html>

```

welcome.php?_____ =peter&_____ =1234

PHP

1

welcome.php?name=peter&pwd=1234

welcome.php

<?php

```

if( $_GET["_____"] || $_GET["_____"] ){

```

```

    echo "Welcome ". _____ . "<p>\n";
    echo "Your password is ". _____ ;

```

```
}else{
```

```

// echo "Error";
header ("HTTP/1.1 301 Moved Permanently");
header ("Location: login.php");

```

```
}
```

```
exit();
```

```
?>
```

PHP



2

test-post.php

~~\$_GET["name"]~~

Name: peter

```

<?php
if( $_REQUEST["name"] || $_REQUEST["age"] ){
    echo "Welcome ". $_REQUEST['name']. "<p>\n";
    echo "You are ". $_REQUEST['age']. " years old.";
    exit();
}??>

```

出查詢

<html>
<body>

```

<form action="<?php _____?>" method="_____ ">
Name: <input type="text" name="name" />
Age: <input type="text" name="age" />
<input type="submit" />
</form>

```

~~method="GET"~~

</body>
</html>

~~test-post.php?name=peter&age=12~~

PHP

3

main.php

```

<ol>
<li><a href="display.php">display record</a>
<li><a href="insert.php">insert record</a>
<li><a href="delete.php">delete record</a>
<li><a href="update.php">modify record</a>
<li><a href="logout.php">logout</a>
</ol>

```

1. Ordered List

staff.sql

create database ablmcc;

```

create table staff(
    staffid      char( ) not null,
    passwd       char( ) not null,
    staffname    varchar( ) not null,
    primary key (_____)
);

```

insert into staff values ("peter","1234","Chan Tai Man");

insert into staff values ("mary","abcd","Cheung Ma Lee");

PHP

4

login.php

same as
test-get.php

```

<html>
<head>
<title>Login</title>
</head>

<body>
<form action="_____ " method="GET">
UserName: <input type="text" name="name" value="cs" />
<p>
Password: <input type="password" name="pwd" />
<input type="submit" />
</form>

</body>
</html>

```

User ID:

Password:

login-submit.php?_____&_____

PHP

5

login-submit.php?name=peter&pwd=1234

```

<?php
mysql_select_db ("_____", mysql_connect ("_____", "root", "rootpass"));

```

```

$uid = $_GET["_____"];
$password = $_GET["_____"];

```

mary 4466

```

$sqlstr="select * from staff where staffid='_____ '";
//echo "sqlstr = $sqlstr<br>\n";
$result = mysql_db_query("ablmcc", _____); // execute執行
$rs = mysql_fetch_row(_____); // get 1 row

```

userid
password
user-name

```

echo "<font color=red size=+3>\n";
if(_____ == $password){
    echo "Login Successfully!<p>\n";
    echo "<a href='_____.php'>main menu</a>\n";
}else{
    echo "Incorrect User ID or Password!<p>\n";
    echo "<a href='_____.php'>login</a>\n";
}
echo "</font>";
?>

```

超連結 hyperlink

PHP

6

test-db.php

```
<?php // 選資料庫database
mysql_select_db("_____",
mysql_connect("_____", "root", "rootpass"));
```

```
$sqlstr = "select * from cia where _____";
// 執行SQL
$result = mysql_db_query("ciadb", _____);
```

```
// 欄field/column: name, region, area, population, gdp
$max = mysql_num_fields($result); // max=5
$n=0;
```

```
// 每次取一筆記錄 record/row
while($rs=mysql______( $result)){
    for($i=0; $i<$max; $i++) echo $rs[____];
    echo "<p>";
}
```

?>
PHP

7

```
// 每次取一記錄record/row // while(fgets(rs,100,fp) != NULL)
while($rs = mysql_fetch_row($result)){
    $n++;
    echo $n . ":- "; // printf ("%i :- ", n);
    for($i=0; $i<$max; $i++)
        echo $rs[$i] . " "; // printf (rs[0],rs[1],...)

    echo "<p>";
}
```

URL= http://localhost/test-db.php?region=Europe

```
$region = $_GET ['region'];

$sqlstr = "select * from cia where region='$region'";
// 執行SQL
$result = mysql_db_query("ciadb", $sqlstr);
```

PHP

8

fgets.php

```
function main(){
    $nLines=$nWords=0;
    $fp = fopen("essay.txt","r");

    while(!feof($fp)){
        $s = fgets($fp);
        if(feof($fp)) break;

        $n = split_sentence_into_words ($s);
        $nWords+=$n;
        $nLines++;
    }
    printf("<p>\n%d lines, %d words<p>\n", $nLines,$nWords);
    fclose($fp);
}
```

fgets.php

```
function split_sentence_into_words($s){
    $n=$inWord=0;
    for ($i=0; $i<strlen($s)-2; $i++){
        //      $c = substr($s,$i,1);      // strncpy
        $c = $s{$i};      // c=s[i]
        if ctype_alpha($c){
            if($inWord==0) $n++;
            echo $c;
            $inWord=1;
        }else{
            if($inWord==1) echo "<p>\n";
            $inWord=0;
        }
    }
    if($inWord==1) echo "<p>\n";
    return $n;
}
```