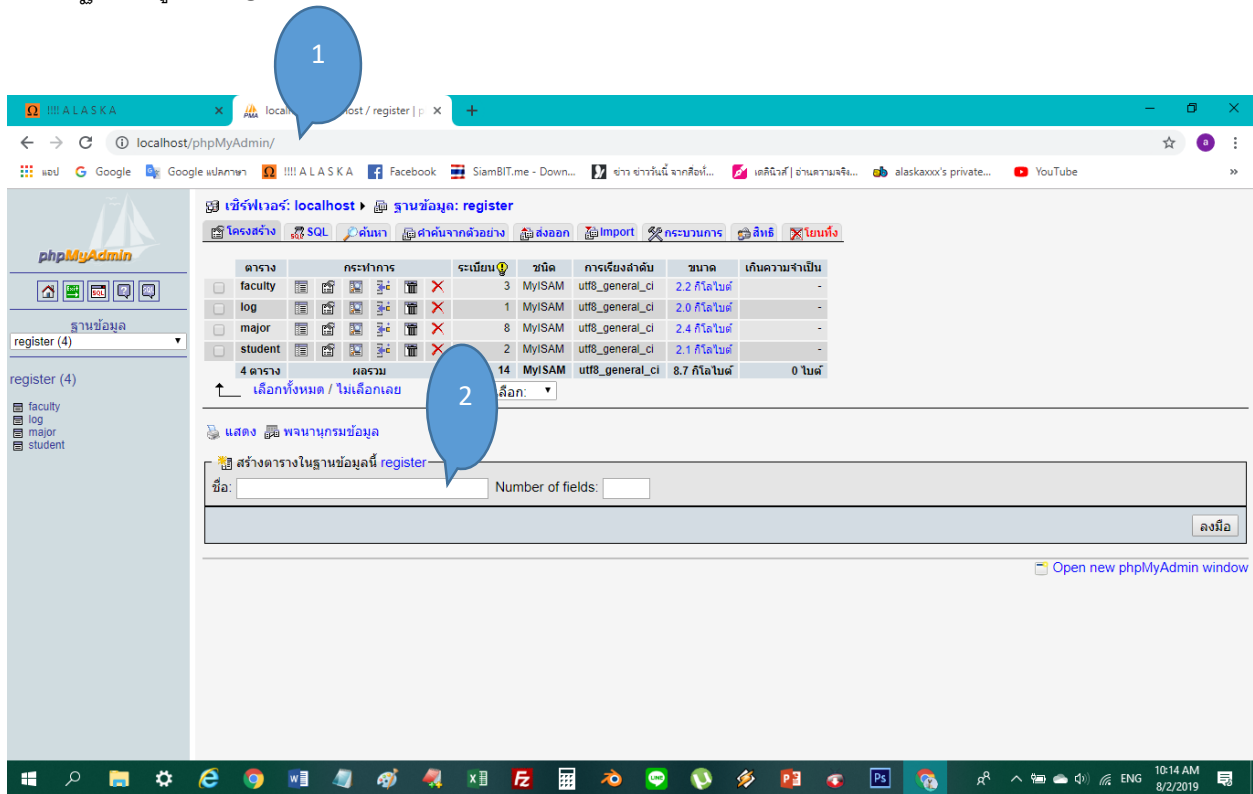


1. เข้าไปใน database mysql โดย พิมพ์ localhost ใน url ของ browser

2. สร้างฐานข้อมูลชื่อ register



3. สร้างตาราง 3 ตาราง

1. faculty

id	Int 3
fac_id	Varchar 3
fac_name	Varchar 50

2 major

id	Int 3
m_id	Varchar 3
m_name	Varchar 50
fac_id	Varchar 3

3. student

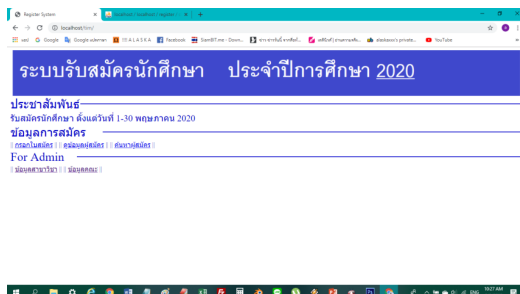
id	Int 11
st_id	Varchar 10
st_name	Varchar 30
st_address	Varchar 50
st_tel	Varchar 10
m_id	Varchar 3

จะได้ฐาน ข้อมูล ชื่อ register มี ตาราง faculty major student

4. เชื่อมต่อ database

```
<? // connect.php
$host="localhost";
$users="root";
$pass= "1234";
$conn = mysql_connect($host,$users,$pass)or die("Not Connect");
$db="register";
mysql_select_db($db);
?>
```

5. สร้าง homepage



Index.php

```
<head>
<meta charset="UTF-8">
<title>Register System</title></head><html>
<body>
<center></center>
<table width="100%" border="0" cellspacing="0">
  <tr><td width="10%"><font size="6" color="#0000cc">ประชาสัมพันธ์ </font><td> <hr
color="#0000cc">
  <tr><td colspan="2"> <font size="5" color="#0000cc">รับสมัครนักศึกษา ตั้งแต่วันที่ 1-30 พฤษภาคม
2020</font>
```

```

</table>

<table width="100%" border="0" cellspacing="0">
  <tr><td width="18%"><font size="6" color="#0000cc">ข้อมูลการสมัคร</font><td> <hr
color="#0000cc">
  <tr><td colspan="2"> <font size="4" color="#0000cc">
  || <a href="regist.php">กรอกใบสมัคร</a>      ||
  || <a href="show_regist.php">ดูข้อมูลผู้สมัคร</a>      ||
  || <a href="search_regist.php">ค้นหาผู้สมัคร</a>      ||</font>
</table>

<table width="100%" border="0" cellspacing="0">
  <tr><td width="13%"><font size="6" color="#0000cc">For Admin</font><td> <hr
color="#0000cc">
  <tr><td colspan="2"> <font size="4" color="#0000cc">
  || <a href="major_data.php">ข้อมูลสาขาวิชา</a>      ||
  || <a href="fac_data.php">ข้อมูลคณะ</a>      ||
</table>

</body>
</html>

```

6. เมนูสำหรับ admin ข้อมูลคณะ

fac_data.php

```

<html>
<head>
<meta charset="UTF-8">
<title>Faculty Data</title></head>
<body>
<center></center>
<center><font size="6" color="#0000cc">ข้อมูลคณะ</font>
</center>
<center> <table border="1">
<?
include("connect.php");
$sql = "select * from faculty";
$result = mysql_query($sql);
$i=0;
$num=mysql_numrows($result);
while($i<$num){
    $rows=mysql_fetch_array($result);

```

```

$fac_id = $rows['fac_id'];
    $fac_name = $rows['fac_name'];
    echo "<tr><td>$fac_id <td> $fac_name <a href=\"fac_del.php\">Del</a> <a
href=\"fac_edit.php\">edit</><br>";
$i++;
}
?>
</table>

<font size="5" color="#0000cc">เพิ่มข้อมูลคณะ</font>
<form action="fac_insert.php" method="post">
<table width="90%">
    <tr><td align="right">รหัสคณะ<td> <input name="fac_id" size="5">
    <tr><td align="right">ชื่อคณะ<td> <input name="fac_name" size="30">

    <tr><td> <td> <input type="submit" value=" Save ">

</table>
</form>
<br><a href="index.php">Home</a>
</body>

```

fac_insert.php

```

<? // fac_insert.php
include("connect.php");
$fac_id = $_POST["fac_id"];
$fac_name = $_POST["fac_name"];
$sql = "insert into faculty(fac_id,fac_name)values('$fac_id','$fac_name')";
mysql_query($sql);
header('Location: fac_data.php');
?>

```

7 ข้อมูลสาขาวิชา

```

<html>
<head>
<meta charset="UTF-8">
<title>Major Data</title></head>
<body>
<center></center>
<center><font size="6" color="#0000cc">ข้อมูลสาขาวิชา</font>

```

```

<center><table border="1">
<?php
include("connect.php");
$sql = "select * from faculty";
$result = mysql_query($sql);
$i=0;
echo "<table border=\\"0\\">";
$num=mysql_numrows($result);
while($i<$num){
    $rows=mysql_fetch_array($result);
    $fac_id = $rows['fac_id'];
    $fac_name = $rows['fac_name'];
    echo "<tr><td> $fac_id $fac_name <br>";
                                $sql2 = "select * from major where fac_id='$fac_id'";
                                $result2 = mysql_query($sql2);
                                $j=0;
                                echo " <table border=\\"1\\"
cellspacing=\\"0\\">";
                                $num2=mysql_numrows($result2);
                                while($j<$num2){
                                $rows2=mysql_fetch_array($result2);
                                $m_id = $rows2['m_id'];
                                $m_name =
                                $rows2['m_name'];
                                $fac_id =
                                $rows2['fac_id'];
                                echo "<tr><td>$m_id <td>
                                $m_name ";
                                $j++;
                                }
                                echo "</table>";
    $i++;
}
?></table>
</center>
<font size="5" color="#0000cc">เพิ่มข้อมูลสาขาวิชา</font>
<form action="major_insert.php" method="post">
<table width="90%">

```

```

        <tr><td align="right">รหัสสาขาวิชา<td> <input name="m_id" size="5">
        <tr><td align="right">ชื่อสาขาวิชา<td> <input name="m_name" size="30">
<?
include("connect.php");
$sql = "select * from faculty";
$result = mysql_query($sql);
$i=0;
$num=mysql_numrows($result);
echo "<tr><td>คณะ<td><select name=\"fac_id\">";
while($i<$num){
    $rows=mysql_fetch_array($result);
    $fac_id = $rows['fac_id'];
    $fac_name = $rows['fac_name'];
    echo "<option value=\"\$fac_id\"> $fac_id $fac_name</option>";
    $i++;
}
?>
</select>
        <tr><td> <td> <input type="submit" value=" Save ">

</table>
</form>
<br><a href="index.php">Home</a>
</body>

```

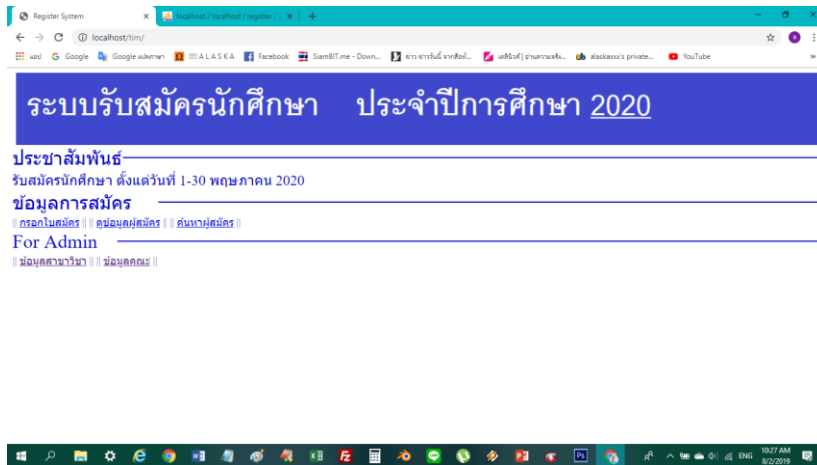
major_insert.php

```

<?php
include("connect.php");
$m_id=$_POST['m_id'];
$m_name=$_POST['m_name'];
$fac_id=$_POST['fac_id'];
$sql="insert into major(m_id,m_name,fac_id)values('$m_id','$m_name','$fac_id')";
mysql_query($sql);
header('Location: major_data.php');
?>

```

จะได้ หน้า home page



สำหรับ ผู้สมัคร

คลิกสมัครเรียน

Regist.php

```
<html>
<head><meta charset="UTF-8"></head>
<body>
<form action="save_regist.php" method="post">
<table width="100%">
  <tr><td width="100%">รหัสบัตรประชาชน<td><input name="st_id" size="13">
  <tr><td>ชื่อ<td><input name="st_name" size="30">
  <tr><td>ที่อยู่<td><input name="st_address" size="50">
  <tr><td>Tel.<td><input name="st_tel" size="13">
  <? include("connect.php");
  $sql2 = "select * from major";
  echo "<tr><td>สมัคร สาขาวิชา<td><select name=\"m_id\">;
      $result2 = mysql_query($sql2);
      $num2 = mysql_numrows($result2);
      $j=0;
      while($j<$num2){ // $m= $j+1;
          $rows2= mysql_fetch_array($result2);
          $m_id = $rows2['m_id'];
          $m_name= $rows2['m_name'];
          echo " <option value=\"\$m_id\"> $m_id $m_name
</option>;"
```

```

                $j++;
            }
            echo "</select>";
?>
        <tr><td><td><input type="submit" value="สมัครเรียน ">
</table>
</form>
<?
$sql2 = "select * from student";
                $result2 = mysql_query($sql2);
                $num2 = mysql_numrows($result2);
                $j=0;
                while($j<$num2){ // $m= $j+1;
                    $rows2= mysql_fetch_array($result2);
                    $st_id = $rows2['st_id'];
                    $st_name= $rows2['st_name'];
                    $st_address= $rows2['st_address'];
                    echo " $m_id $m_name $st_address <br>";

                $j++;
            }

?>

<a href="index.php">Home</a>
</body>
</html>

```

Save_regist.php // บันทึกข้อมูลผู้สมัคร

```

<? // save_regist.php
include("connect.php");
$st_id=$_POST['st_id'];
$st_name=$_POST['st_name'];
$st_address=$_POST['st_address'];
$st_tel=$_POST['st_tel'];
$m_id=$_POST['m_id'];
// echo "dddd $st_id $st_name $st_address $st_tel $m_id";

$sql= "insert into
student(st_id,st_name,st_address,st_tel,m_id)values('$st_id','$st_name','$st_address','$st_tel','$m_i
d)";
mysql_query($sql);
header('Location: regist.php');
?>

```


ค้นหาสมัคร

Search.php

```
<html><head><meta charset="UTF-8"></head>
<body>
<form action="show.php" method="post">
  ค้นหา ชื่อ <input name="st_name" size="50">
  <input type="submit">
</form>
</body>
</html>
```

Show.php

```
<? // show.php
include("connect.php");
$st_name = $_POST['st_name'];
echo "$st_name";
$sql= "select * from student where st_name like '%$st_name%'";
$result= mysql_query($sql);
$i=0;
echo "ผลการสืบค้น <br>";
$num= mysql_numrows($result);
while($i<$num){
  $rows= mysql_fetch_array($result);
  $st_id= $rows['st_id'];
  $st_name= $rows['st_name'];
  $m_id= $rows['m_id'];
  echo "$st_id $st_name $m_id";
  $i++;
}
?>
```

คลออด ยอด สมัคร

total.php

```
<head><meta charset="UTF-8"></head>
<? // total.php
echo " จำนวนผู้สมัคร ";
echo "<table border=\"1\" width=\"80%\">";
```

```

echo "<tr><td>คณะ <td> จำนวนผู้สมัคร";
include("connect.php");
$result = mysql_query("select * from faculty");
$num = mysql_numrows($result);
$i=0;
$total=0;
while($i<$num){
    $rows=mysql_fetch_array($result);
    $fac_id = $rows['fac_id'];
    $fac_name= $rows['fac_name'];
    echo "<tr><td> $fac_id $fac_name <br>";
        $sql2 = "select * from major where fac_id='$fac_id'";
            $result2 = mysql_query($sql2);
            $num2 = mysql_numrows($result2);
            $j=0;
            $fac_total=0;
            echo "<table border='1' cellspacing='0'>";
                while($j<$num2){ $m= $j+1;
                    $rows2= mysql_fetch_array($result2);
                    $m_id = $rows2['m_id'];
                    $m_name= $rows2['m_name'];
                    echo " <tr><td>$m <td> $m_id <td> $m_name ";
                    $sql3="select * from student where m_id='$m_id'";

                    $result3=mysql_query($sql3);

                    $num3=mysql_numrows($result3);

                    echo "<td> <a
href='\"mis.php?m_id=$m_id\">$num3 </a>";

                    $fac_total=
                    $fac_total+$num3;
                    $j++;
                }
            echo "</table>";
        $i++;
        echo "<td> $fac_total ";
        $total = $total+$fac_total ;
    }
    echo "<tr><td>รวมทั้งสิ้น <td>$total";
    echo "</table>";
    ?>
<br><a href="index.php">Home</a>

```

Mis .php

```
<head><meta charset="UTF-8"></head>

<?// mis.php
include("connect.php");

$m_id = $_GET['m_id'];

$m_name = $_GET['m_name'];
echo "ยอดผู้สมัคร สาขาวิชา $m_id $m_name<br>";
echo "<table border='1' width='80%'> ";
$sql= "select * from student where m_id='$m_id'";
$result= mysql_query($sql);
$i=0;
$num= mysql_numrows($result);
while($i<$num){
    $rows= mysql_fetch_array($result);
    $st_id= $rows['st_id'];
    $st_name= $rows['st_name'];

echo "<tr><td>$st_id <td> $st_name ";
    $i++;
}
echo "</table>";
?>

<br><a href="index.php">Home</a>
```