

# BÀI TẬP THỰC HÀNH

Học phần: Phát triển ứng dụng web

Khoa: CNTT – HVKTMM

## Chương 4 – Lab6.

Mục tiêu: lấy data submit từ client theo các kiểu biến form khác nhau:



- Text, text area, password
- Checkbox: đơn giá trị, lấy theo tên
- RadioButton List: đơn giá trị, lấy theo tên. RadioButton list được tạo thành từ nhiều RadioButton cùng tên
- Select (list): lấy theo tên. Trường hợp multi select, lấy theo mảng
- Checkbox List: lấy theo mảng. Khi đặt tên các checkbox cùng tên để tạo mảng cần có thêm [] ở cuối. Ví dụ: chkJob[]

Thực hành:

Xây dựng website có cấu trúc như sau:



Trang register: submit len trang registerProcess



[Home](#) [Register](#) [Contact1Page](#)

Form Dang ky

Username:

Password:

Gender: ☒ Male ☐ Female

Address:

Enable Programming Language: ☒ PHP, ☒ C#, ☐ Java, ☒ C++

Skill: ☐ Normal ☐ Good ☒ Very Good ☐ Excellent

Note:

Marriage Status: ☒

Trang registerProcess:




[Home](#) [Register](#) [Contact1Page](#)

Form Dang ky


Username:	Pham Gia Minh
Password:	giaminh
Gender:	Male
Address:	Ha Noi
Enable Programming Language:	PHP, C#, C++,
Skill:	Very Good
Note:	Very Good
Marriage Status:	Chua ket hon




Trang contact1Page (ca form va phan xu ly trong cung 1 page):



[Home](#) [Register](#) [Contact1Page](#)





**Form Lien he**

Username:

Gender: ☒ Male ☐ Female

Address: 

Ha Noi

TP. HCM

Hue

Da Nang

Note:

Khi click vao nut Contact thi KET QUA hien ben duoi va an Form lien he di:

**Thong tin lien he**

Username:	Pham Gia Minh
Gender:	Nam
Address:	Ha Noi
Note:	Very good

## Guide Code: Xem code minh hoa ben duoi

### 1. Form gui data:

```
<form name="form1" action=
"index.php?page=registerProcess" method="post">
  <table width="90%" border="0" align="center"
cellpadding="0" cellspacing="0">
    <tr>
      <td colspan="2"><div align="center">Form Dang
ky </div></td>
    </tr>
    <tr>
      <td>Username:</td>
      <td><label>
        <input name="txtUsername" type="text" id=
"txtUsername" size="40">
      </label></td>
    </tr>
    <tr>
      <td>Password:</td>
      <td><input name="txtPassword" type="password"
id="txtPassword" size="40"></td>
    </tr>
    <tr>
      <td>Gender:</td>
      <td><table width="200">
        <tr>
          <td><label>
            <input type="radio" name="radGender"
value="Male">
            Male</label></td>
          </tr>
          <tr>
            <td><label>
              <input type="radio" name="radGender"
value="Female">
              Female</label></td>
            </tr>
          </table>
        </td>
      </tr>
    <tr>
      <td>Address:</td>
```

```

        <td><label>
            <select name="lstAddress" size="4" id=
"lstAddress">
                <option>Ha Noi</option>
                <option>TP. HCM</option>
                <option>Hue</option>
                <option>Da Nang</option>
            </select>
        </label></td>
    </tr>
    <tr>
        <td>Enable Programming Language:</td>
        <td><label>
            <input name="chkLang[]" type="checkbox" id=
"chkLang[]" value="PHP">
            PHP,
            <input name="chkLang[]" type="checkbox" id=
"chkLang[]" value="C#">
            C#,
            <input name="chkLang[]" type="checkbox" id=
"chkLang[]" value="Java">
            Java ,
            <input name="chkLang[]" type="checkbox" id=
"chkLang[]" value="C++">
            C++ </label></td>
    </tr>
    <tr>
        <td>Skill:</td>
        <td>
            <table width="200">
                <tr>
                    <td><label>
                        <input type="radio" name="radSkill"
value="Normal">
                        Normal</label></td>
                </tr>
                <tr>
                    <td><label>
                        <input type="radio" name="radSkill"
value="Good">
                        Good</label></td>
                </tr>
            </table>
        </td>
    </tr>

```

```

                <td><label>
                    <input type="radio" name="radSkill"
value="Very Good">
                    Very Good</label></td>
            </tr>
            <tr>
                <td><label>
                    <input type="radio" name="radSkill"
value="Excellent">
                    Excellent</label></td>
            </tr>
        </table>
        <p>
            <label></label>
            <br>
        </p></td>
    </tr>
    <tr>
        <td>Note:</td>
        <td><label>
            <textarea name="taNote" cols="40" rows="3" id
="taNote"></textarea>
            </label></td>
    </tr>
    <tr>
        <td><label>Marriage Status: </label></td>
        <td><label>
            <input name="chkMariageStatus" type=
"checkbox" id="chkMariageStatus" value="Da ket hon">
            </label></td>
    </tr>
    <tr>
        <td><div align="right">
            <input type="reset" name="Reset" value=
"Reset">
            </div></td>
        <td><label>
            <input name="btnRegister" type="submit" id=
"btnRegister" value="Register">
            </label></td>
    </tr>
</table>
</form>

```

## 2. Code PHP lay va xu ly data:

```
<?php
if(isset($_POST["btnRegister"]))
{
    //lay data gui tu client len:-----
    //textbox and textArea
    $name = $_POST["txtUsername"];
    $pass = $_POST["txtPassword"];
    $note = $_POST["taNote"];

    //checkBox:
    $marriageStatus = "";
    if(isset($_POST["chkMarriageStatus"]))
    {
        $marriageStatus = "Da ket hon";
    }
    else
    {
        $marriageStatus = "Chua ket hon";
    }

    //checkBoxList
    //Chu y: chi nhung item nao da duoc tich trong
    //Chu y: chi nhung item nao da duoc tich trong
checkbox list moi duoc gui len server
    $lang = "";
    $arSendedLang = $_POST["chkLang"];
    foreach($arSendedLang as $item)
    {
        $lang .= $item . ", &nbsp;";
    }

    //radioButton List
    //vi chi chon 1 trong nhieu nen chi co 1 gia tri
duoc gui len. Do do khong can lap
    $gender = $_POST["radGender"];

    $skill = $_POST["radSkill"];

    //Danh sach: the select
    //(neu lua cho nhieu thi dung foreach de lay)
    $address = $_POST["lstAddress"];
    //-----

    //In ket qua: TRON HTML BEN DUOI
?>
```

```

<table width="90%" border="0" align="center"
cellpadding="0" cellspacing="0">
  <tr>
    <td colspan="2"><div align="center">Form Dang ky
</div></td>
  </tr>
  <tr>
    <td>Username:</td>
    <td><?php echo($name);?></td>
  </tr>
  <tr>
    <td>Password:</td>
    <td><?php echo($pass);?></td>
  </tr>
  <tr>
    <td>Gender:</td>
    <td><?php echo($gender);?></td>
  </tr>
  <tr>
    <td>Address:</td>
    <td><?php echo($address);?></td>
  </tr>
  <tr>
    <td>Enable Programming Language:</td>
    <td><?php echo($lang);?></td>
  </tr>
  <tr>
    <td>Skill:</td>
    <td><?php echo($skill);?></td>
  </tr>
  <tr>
    <td>Note:</td>
    <td><?php echo($note);?></td>
  </tr>
  <tr>
    <td><label>Marriage Status: </label></td>
    <td><?php echo($marriageStatus);?></td>
  </tr>
  <tr>
    <td><div align="right"></div></td>
    <td><label></label></td>
  </tr>
</table>
<?php

```