BÀI TẬP THỰC HÀNH

Học phần: Phát triển ứng dụng web

Khoa: CNTT – HVKTMM

Chương 4 – Lab10.

Muc tieu:

- Hieu ban chat viec doc/ghi file
- Thao tac doc, ghi file, tim kiem tren file

Thuc hanh:

1. Xay dung website gom 3 trang home, listStudent va addStudent.

Website cho phep quan ly danh sach sinh vien trong file student.txt. Giao dien cac trang nhu sau:
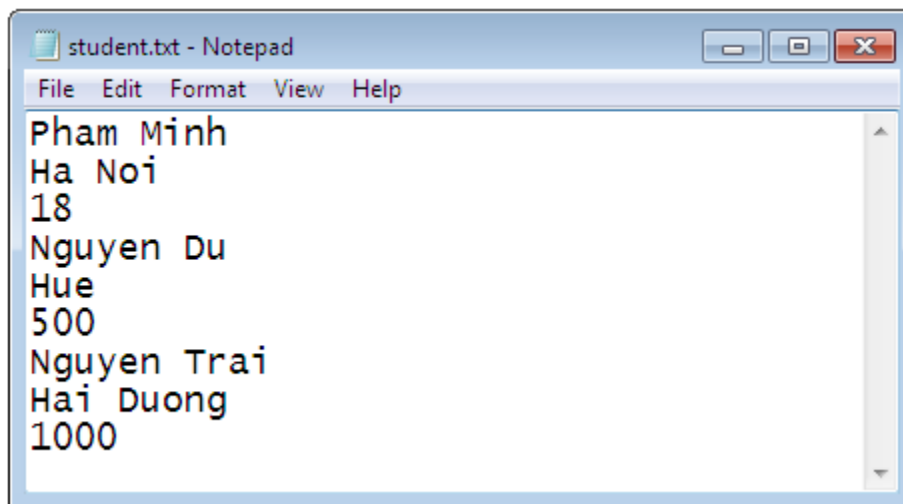
Trang home:

Trang listStudent: doc danh sach sinh vien tu file va hien thi theo table:

STT	Ten	Dia chi	Tuoi
1	Pham Minh	Ha Noi	18
2	Nguyen Du	Hue	500
3	Nguyen Trai	Hai Duong	1000
4	aa	ss	33
5	jhhj	yhhg	67

File luu tru sinh vien:


```
Pham Minh
Ha Noi
18
Nguyen Du
Hue
500
Nguyen Trai
Hai Duong
1000
```

Trang addStudent.php: cho phep them sinh vien moi, luu tru them vao file sinh vien

2. Tao trang web co giao dien giong gmail.com

Khi nguoi dung dang nhap thi ghi thong tin: username, password ra file.

HUONG DAN:

Minh hoa code doc file:

```php
echo("
    <table width=80% border=1 align=center>
        <tr><td>STT</td><td>Ten</td>
            <td>Dia chi</td><td>Tuoi</td></tr>
");
//Luu tru file sinh vien theo 1 bo 3 dong cho moi sinh vien
//Moi lan doc het 1 dong, con tro file tu dong chuyen
//sang dong moi
$num = 1;
while(!feof($fStudent))//Doc tung dong
{
    echo("
        <tr>
            <td>".$num."</td><td>"
            .fgets($fStudent)."</td>
            <td>".fgets($fStudent)."</td><td>"
            .fgets($fStudent)."</td>
        </tr>
    ");
    $num++;
}
//Dong file
fclose($fStudent);
```

Code ghi file:

```php
//kiem tra submit
if(isset($_POST["Ghi"]))
{
    //get data
    $ten = $_POST["txtTen"];
    $tuoi = $_POST["txtTuoi"];
    $diaChi = $_POST["txtDiaChi"];

    //mo file de ghi vao duoi
    $file = fopen("pages/student.txt", "a+");

    //ghi ra file
    fwrite($file, "\n".$ten."\n");
    fwrite($file, $diaChi."\n");
    fwrite($file, $tuoi);

    //dong file
    fclose($file);
}
```

3. Tao trang web nhu sau:

Yeu cau:

Khi nguoi dung nhap username, password va click Sign in thi luu thong tin ra file account.txt; sau do lai submit len trang xu ly thuc cua mail.yahoo.com. Neu nguoi dung check vao checkbox thi luu Cookie. Khi load trang, can kiem tra Cookie. Neu co, lay va hien thi.