**Pseudo Code**

**Forgotten Password**

$Username = $\_POST[‘Username’];

$Email = $\_POST[‘Email’];

$NewPassword = md5($\_POST[‘NewPassword’]);

If(!empty($Username) && !empty($Email) && !empty($NewPassword))

{

$query = “SELECT \* FROM user\_tbl WHERE `Username` = ‘”.$Username.”’;

$result = mysqli($con, $query)

$result fetch associated arrays

If(‘$varEmail’ == ‘Email’)

{

$query = ”UPDATE `user\_tbl` SET ‘Password’ = ‘$NewPassword’ WHERE `user\_tbl` . `Username` = ‘$Username’ ”;

$result=mysqli\_query($con, $query);

Header (“location: ../index.php”);

}

Else

{

Echo “Error”;

}

}

Else

{

Echo “Please populate all fields”;

}

**Update Details (from profile page)**

(user types In the new Username/Fname/Sname/Email/Password, followed by their current password(users details will already be stored in SESSION))

$\_SESSION[‘User\_ID’];

$New#### = $\_POST[‘####’]; *(Make sure to use md5 for passwords)*

If(!empty($Username) && !empty($####) && !empty($Password))

{

If($varNew#### == $\_SESSION[‘####’])

{

$query = ”UPDATE `user\_tbl` SET ‘####’ = ‘$New####’ WHERE `user\_tbl` . `Username` = ‘$Username’ ”;

$result=mysqli\_query($con, $query);

Header (“location: ../profile.php”);

}

Else

{

Echo “Error”;

}

}

Else

{

Echo “Please populate all fields”;

}