**Source Code**

**Index.php**

<?php

session\_start();

if(isset($\_SESSION['kickOut'])){

echo "<script type='text/javascript'>alert('Please login first');</script>";

}

require\_once 'conn.php';

if(isset($\_POST['sub'])){

$email = htmlentities($\_POST['uemail']);

$password = $\_POST['upassword'];

$sql = "SELECT uid, fname, password, role, firstlogin, email FROM user WHERE email='$email'";

if($result = mysqli\_query($link,$sql)){

if(mysqli\_num\_rows($result) == 1){

$row= mysqli\_fetch\_assoc($result);

$hpass= $row['password'];

if(password\_verify($password,$hpass)){

$\_SESSION['islogin'] = "login";

$\_SESSION['loginUsername'] = $row['fname'];

$\_SESSION['userID'] = $row['uid'];

$\_SESSION['userPw'] = $row['password'];

$\_SESSION['role'] = $row['role'];

$\_SESSION['email'] = $row['email'];

$id = $row['uid'];

$loginrecord = mysqli\_query($link,"UPDATE user SET `lastlogin`=NOW() WHERE `uid`='$id'");

if($row['firstlogin']){

if($row['role']){

header('Location: '.'user.php');

}else{

header('Location: '.'dashboard.php');

}

}else{

header("Location: manage.php");

}

}else{

echo "<script>alert('Wrong password please try again')</script>";

}

}

}

}

require './html/index.html';

?>

**Dashboard.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

$sql = "SELECT COUNT(\*) AS requestNo FROM request";

$result = mysqli\_query($link,$sql);

$sql1 = "SELECT COUNT(\*) AS expiredItem FROM stock WHERE expire <= CURDATE()";

$result1 = mysqli\_query($link,$sql1);

$sql2 = "SELECT COUNT(\*) AS lowStockItem FROM stock WHERE quantity <= 15";

$result2 = mysqli\_query($link,$sql2);

require './html/dashboard.html';

?>

<ul>

<li>

<?php

echo strtoupper($\_SESSION['loginUsername']);

?><span>▼</span>

<ul>

<div id="requested">

<a href="requestAdmin.php" style="text-decoration: none; display: block;height:160px;"><h3>Requested Stock</h3></a>

<h3 class="number">

<?php

while($row = mysqli\_fetch\_assoc($result)){

echo $row['requestNo'];

}

?>

</h3>

</div>

<div id="expired">

<a href="expiredStock.php" style="text-decoration: none; display: block;height:160px;"><h3>Expired Stock</h3></a>

<h3 class="number">

<?php

while($row = mysqli\_fetch\_assoc($result1)){

echo $row['expiredItem'];

}

?>

</h3>

</div>

<div id="expired" style="background: grey">

<a href="expiredStock.php" style="text-decoration: none; display: block;height:160px;"><h3>Expired Stock</h3></a>

<h3 class="number">

<?php

while($row = mysqli\_fetch\_assoc($result2)){

echo $row['lowStockItem'];

}

?>

</h3>

**addItem.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

echo "<body></body>";

require\_once 'conn.php';

$query = "SELECT \* FROM category";

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

$sql = "SELECT \* FROM measure";

$result4 = mysqli\_query($link,$sql);

if(isset($\_GET['rid'])){

$rid = $\_GET['rid'];

$query1 = "SELECT \* FROM category,item,request WHERE category.cid=item.cid AND request.iid=item.iid AND request.rid='$rid'";

$result1 = mysqli\_query($link,$query1);

$query2 = "SELECT \* FROM category,item,request WHERE category.cid=item.cid AND request.iid=item.iid AND request.rid='$rid'";

$result2 = mysqli\_query($link,$query2);

$query3 = "SELECT \* FROM item,request,measure WHERE measure.mid=item.mid AND request.iid=item.iid AND request.rid='$rid'";

$result3 = mysqli\_query($link,$query3);

}

if(isset($\_POST['add'])){

$item = $\_POST['name'];

$category = $\_POST['category'];

$measure = $\_POST['measure'];

$status = $\_POST['status'];

$query1 = "INSERT INTO item VALUES(null,'$item','$category','$measure','$status')";

//$query2 = "INSERT INTO stock SELECT null,iid,0,expireDate FROM item";

//&& $itemresult2 = mysqli\_query($link,$query2)

if($itemresult1 = mysqli\_query($link,$query1)){

echo "<script>alert('Item has been added');</script>";

}else{

echo mysqli\_error($link);

}

}

require './html/additem.html';

?>

<?php

while($row = mysqli\_fetch\_assoc($result)){

echo "<option value='".$row['cid']."'>".$row['cname']."</option>";

}

?>

<?php

while($row1 = mysqli\_fetch\_assoc($result4)){

echo "<option value='".$row1['mid']."'>".$row1['mname']."</option>";

}

**ItemEdit.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

$sql = "SELECT \* FROM category";

$result = mysqli\_query($link,$sql);

if(isset($\_POST['add'])){

$category = $\_POST['category'];

$status = $\_POST['status'];

$item = $\_POST['item'];

$sql2 = "SELECT i.iname,c.cname,m.mname,i.status,i.iid

FROM item as i,`measure` as m,`category` as c

WHERE i.cid = c.cid AND i.mid = m.mid AND i.cid = c.cid AND i.mid = m.mid AND i.iname LIKE '%$item%' AND i.cid='$category' AND i.status='$status';";

$result2 = mysqli\_query($link,$sql2);

$row2 = mysqli\_fetch\_all($result2);

foreach ($row2 as $r2=>$l2) {

($l2[3])? ($row2[$r2][3] = "Available") : ($row2[$r2][3] = "Unavailable");

}

}

else{

$sql2 = "SELECT i.iname,c.cname,m.mname,i.status,i.iid FROM item as i,`measure` as m,`category` as c where i.cid = c.cid AND i.mid = m.mid";

$result2 = mysqli\_query($link,$sql2);

$row2 = mysqli\_fetch\_all($result2);

foreach ($row2 as $r2=>$l2) {

($l2[3])? ($row2[$r2][3] = "Available") : ($row2[$r2][3] = "Unavailable");

}

}

if(isset($\_GET['id'])){

$id = $\_GET['id'];

$sql3 = "DELETE FROM `item` WHERE `item`.`iid` = '$id'";

if($result3 = mysqli\_query($link,$sql3)){

echo "<script>alert('data has been deleted');

window.location='itemEdit.php';

</script>";

}

}

require './html/itemEdit.html';

?>

**Stockedit.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

if(isset($\_POST['search'])){

$fname = $\_POST['fname'];

$sql2 = "SELECT i.iname,s.quantity,s.expire, m.mname

FROM stock as s, item as i, measure as m

WHERE s.iid = i.iid AND i.mid = m.mid AND i.iname LIKE '%$fname%';";

$result2 = mysqli\_query($link,$sql2);

}

else{

$sql = "SELECT i.iname,s.quantity,s.expire, m.mname

FROM stock as s, item as i, measure as m

WHERE s.iid = i.iid AND i.mid = m.mid;";

$result = mysqli\_query($link,$sql);

}

include 'html/stockEdit.html';

?>

<?php

if(isset($\_POST['search'])){

while($row = mysqli\_fetch\_assoc($result2)){

echo "<tr><td>".$row['iname']."</td><td>".$row['quantity']." ".$row['mname']."</td><td>".$row['expire']."</td></tr>";

}

}

else {

while($row = mysqli\_fetch\_assoc($result)){

echo "<tr><td>".$row['iname']."</td><td>".$row['quantity']." ".$row['mname']."</td><td>".$row['expire']."</td></tr>";

}

}

?>

**Stock.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

if(isset($\_POST['add'])){

$item = $\_POST['item'];

$quantity = $\_POST['quantity'];

$exp = $\_POST['exp'];

$sql2 = "INSERT INTO stock VALUES (NULL, '$item', '$quantity', '$exp', 1)";

if($queryResult = mysqli\_query($link, $sql2)){

echo "<script>alert('Stock up successful');</script>";

}

else{

echo "<script>alert('Failed');</script>";

}

}

if(isset($\_GET['rid'])){

$rid = $\_GET['rid'];

$query1 = "SELECT \* FROM item,request WHERE request.iid=item.iid AND request.rid='$rid'";

$result1 = mysqli\_query($link,$query1);

$query3 = "SELECT \* FROM item,request WHERE request.iid=item.iid AND request.rid='$rid'";

$result3 = mysqli\_query($link,$query1);

if(isset($\_POST['add'])){

$query2 = "UPDATE request SET rStatus='Stocked Up' WHERE rid='$rid'";

$result2 = mysqli\_query($link,$query2);

}

}

if(isset($\_GET['iid'])){

$iid = $\_GET['iid'];

$query4 = "SELECT \* FROM item WHERE iid='$iid'";

$result4 = mysqli\_query($link,$query4);

}

$sql = "SELECT `iid`,`iname` FROM item";

if($result = mysqli\_query($link,$sql)){

while($row = mysqli\_fetch\_assoc($result)){

$user[] = $row;

}

}

require './html/stock.html';

?>

<form method="post" action="<?php $\_SERVER['PHP\_SELF'] ?>">

<p>

<label>Item Name</label>

<select name="item">

<?php

if((!isset($\_GET['rid'])) AND (!isset($\_GET['iid']))){

foreach($user as $u => $v){

echo "<option value='".$user[$u][iid]."'>".$user[$u][iname]."</option>";

}

}

else if(isset($\_GET['iid'])){

while($row = mysqli\_fetch\_assoc($result4)){

echo "<option value='".$row['iid']."'>".$row['iname']."</option>";

}

}

else if(isset($\_GET['rid'])){

while($row = mysqli\_fetch\_assoc($result1)){

echo "<option value='".$row['iid']."'>".$row['iname']."</option>";

}

}

?>

</select>

</p>

<p>

<label>Quantity</label>

<?php

if(!isset($\_GET['rid'])){

echo "<input type='number' min='1' name='quantity' required>";

}

else{

while($row = mysqli\_fetch\_assoc($result3)){

$quantity = $row['quantity'];

echo "<input type='number' min='".$quantity."' name='quantity' required value='".$quantity."'>";

}

}

?>

</p>

<p>

<label>Expiry date</label>

<input type="date" name="exp" required>

</p>

<p>

<input type="submit" name="add">

</p>

</form>

**User.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

echo "<body></body>";

require\_once 'conn.php';

use PHPMailer\PHPMailer\PHPMailer;

use PHPMailer\PHPMailer\Exception;

require "./PHPMailer/vendor/autoload.php";

$mail = new PHPMailer();

if(isset($\_POST['add'])){

$passChar = '0abc1def2ghi3ghi4jkl5mno6pqr7vwx8yzA9BCDEFGHIJKLMNOPQRSTUVWXYZ';

$passCharLength = strlen($passChar);

$randomPass = '';

for ($x = 0; $x < 13; $x++) {

$randomPass .= $passChar[rand(0, $passCharLength - 1)];

}

$randomPassHashed = password\_hash($randomPass, PASSWORD\_DEFAULT);

$fullname = $\_POST['fname'];

$email = $\_POST['email'];

$role = $\_POST['role'];

$sql = "INSERT INTO user VALUES(null,'$fullname','$randomPassHashed','$email','$role',false,now(),0)";

if($result=mysqli\_query($link,$sql)){

echo "<script>alert('Added Successfully')</script>";

try{

// $mail->SMTPDebug = 2; //not nessasary .. use to find our bug

$mail->Host = "smtp.gmail.com";

$mail->Port = 587;

$mail->SMTPSecure = "tls"; //Enable TLS encryption

$mail->IsSMTP();

$mail->SMTPAuth = true;

$sender\_email = "wayne.ng6010@gmail.com"; //Your gmail

$mail->Username = $sender\_email;

$mail->Password = "wficihgrnrwatcth"; //Your App Password

$unameUpper = strtoupper($\_POST['fname']);

$fname = $\_POST['fname'];

$query1 = "SELECT email FROM user WHERE fname = '$fname';";

$result1 = mysqli\_query($link,$query1);

while($row1 = mysqli\_fetch\_assoc($result1)){

$email = $row1['email'];

}

$to = $email; //Recipient's gmail

$name = $fname; //Recipient's name

$mail->From = $sender\_email; //Sender's email

$mail->FromName = "WAYNE NG"; //Sender's name

$mail->AddAddress($to, $name);

$mail->AddReplyTo($sender\_email, "WAYNE NG");

$query2 = "UPDATE user

SET password='$randomPassHashed'

WHERE fname = '$fname';";

$result2 = mysqli\_query($link,$query2);

$content = "<img src='https://i.imgur.com/0olwSPQ.png' width='100%'><div style= 'background-color:#f1f1f1; padding: 1rem 2rem; margin-top:1rem;font-family:Segoe UI;'><p>Dear $fullname,</p> <p></p> <p>Here is your account to login INVENTORY!</p> <p style='margin-left: 1rem'>User name: <strong>$email</strong></p> <p style='margin-left: 1rem'>Password: <strong>&nbsp;&nbsp;$randomPass</strong></p> <span style='background: #000; font-size: 12px; color:#fff;'>\* Please do not leak out your account.</span><br><br>Enjoy!<br>The Inventory Team </div> <br>";

$mail->isHTML(true);

$mail->WordWrap = 50;

$mail->Subject = "IT205N Email Testing";

$mail->Body = $content;

if($mail->Send()){

echo '<script language="javascript">';

echo 'alert("Email successfully sent")';

echo '</script>';

}

}

catch (Exception $e){

echo "Email could not be sent.<br>";

echo "Mailer Error: " . $email->ErrorInfor;

}

}

else{

echo "<script>alert('Email has been registered before')</script>";

echo "<body></body>";

require\_once 'conn.php';

if(isset($\_POST['add'])){

$fullname = $\_POST['fname'];

$password = password\_hash('abc123',PASSWORD\_DEFAULT);

$email = $\_POST['email'];

$role = $\_POST['role'];

$sql = "INSERT INTO user VALUES(null,'$fullname','$password','$email','$role',false,NOW(),0)";

if($result=mysqli\_query($link,$sql)){

echo "<script>alert('Added Successfully')</script>";

}else{

echo "<script>alert('".mysqli\_error($link)."')</script>";

}

}

}

}

require './html/addUser.html';

?>

<form method="post" action="<?php echo $\_SERVER['PHP\_SELF'] ?>">

<p>

<label>Full Name</label>

<input type="text" name="fname" required>

</p>

<p>

<label>Email</label>

<input type="email" name="email" required>

</p>

<p>

<label>Role</label>

<select name="role">

<option value="0">Admin</option>

<option value="1">User</option>

</select>

</p>

<p>

<input type="submit" name="add">

</p>

</form>

**UserEdit.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

$sql = "SELECT \* FROM user";

$result = mysqli\_query($link,$sql);

if(isset($\_POST['searchUser'])){

$role = $\_POST['role'];

$fname = $\_POST['fname'];

$sql2 = "SELECT \*

FROM user

WHERE fname LIKE '%$fname%' AND role='$role'";

$result2 = mysqli\_query($link,$sql2);

}

if(isset($\_GET['id'])){

$id = $\_GET['id'];

$sql3 = "DELETE FROM user WHERE uid='$id';";

if($itemresult1 = mysqli\_query($link,$sql3)){

echo "<script>alert('User has been removed');location.assign(userEdit.php);</script>";

}else{

echo mysqli\_error($link);

}

}

require './html/userEdit.html';

?>

<form action="userEdit.php" method="post">

<p>

<label>Role:</label>

<label>

<input type="radio" name="role" value="0" checked>Admin

</label>

<label>

<input type="radio" name="role" value="1">User

</label>

</p>

<input type="text" name="fname">

<input type="submit" name="searchUser" value="Search">

</form>

</div>

<table>

<tr>

<th>Full Name</th>

<th>Email</th>

<th>Role</th>

<th>Date created</th>

<th>Action</th>

</tr><?php

if(isset($\_POST['searchUser'])){

while($row = mysqli\_fetch\_assoc($result2)){

(($row['role'])? $roleName="User":$roleName="Admin");

echo "<tr><td>".$row['fname']."</td><td>".$row['email']."</td><td>".$roleName."</td><td>".$row['created']."</td><td><a href='userEdit2.php?id=".$row['uid']."'><img src='./asset/image/table-edit.svg' class='editIcon'></a><a onclick='return confirm(".'"Are you sure want to delete?"'.")'href='userEdit.php?id=".$row['uid']."'><img src='./asset/image/x.svg' class='delIcon'></a></td></tr>";

}

}

?>

</table>

**Manage.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

$sql = "SELECT \* FROM user";

$result = mysqli\_query($link,$sql);

if(isset($\_POST['saveName'])){

$uname = $\_POST['uname'];

$sql2 = "UPDATE user SET fname ='$uname' WHERE uid = '$\_SESSION[userID]'";

if($result2 = mysqli\_query($link,$sql2)){

$sql3 = mysqli\_query($link,"UPDATE user SET firstlogin=1");

echo "<script>alert('password changed successfully')</script>";

}

}

require './html/manage.html';

?>

<?php

echo "<h3>".$\_SESSION['loginUsername']."</h3>";

echo "<h3><span>".$\_SESSION['email']."</span></h3>";

?>

**Managepassword.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

header('Location:index.php');

}

require\_once 'conn.php';

$sql = "SELECT \* FROM user";

$result = mysqli\_query($link,$sql);

if(isset($\_POST['chgPW'])){

$oldPw = $\_POST['oldPw'];

$newPw = $\_POST['newPw'];

$newPw2 = $\_POST['newPw2'];

if(!(password\_verify($oldPw,$\_SESSION['userPw']))){

echo "<script>alert('Password incorrect');</script>";

}

else if($newPw != $newPw2){

echo "<script>alert('New password not match');</script>";

}

else{

$newHashPw = password\_hash($newPw, PASSWORD\_DEFAULT);

$\_SESSION['userPw'] = $newHashPw;

$sql2 = "UPDATE user

SET password ='$newHashPw'

WHERE uid = '$\_SESSION[userID]'";

$result2 = mysqli\_query($link,$sql2);

echo "<script>alert('New password is set');</script>";

}

}

require './html/managepassword.html';

?>

<form method="POST" action="<?php $\_SERVER['PHP\_SELF'] ?>">

<p>Old Password</p>

<input type="password" name="oldPw" required>

<p>New Password</p>

<input type="password" name="newPw" required>

<p>Confirm New Password</p>

<input type="password" name="newPw2" required>

<input type="submit" name="chgPW" value="save">

</form>

**redirectFormManage.php**

<?php

session\_start();

if($\_SESSION['role']){

header('Location:user.php');

}

else{

header('Location:dashboard.php');

}

?>

**User.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

$sql = "SELECT COUNT(\*) AS requestNo FROM request";

$result = mysqli\_query($link,$sql);

require './html/user.html';

?>

**Request.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

$sql = "SELECT \* FROM item WHERE status=1";

$result = mysqli\_query($link,$sql);

$sql1 = "SELECT \* FROM measure";

$result1 = mysqli\_query($link,$sql1);

// $sql3 = "SELECT \* FROM item,measure WHERE item.mid=measure.mid AND status=1";

// $result3 = mysqli\_query($link,$sql);

if(isset($\_POST['request'])){

$itemName = $\_POST['itemName'];

$quantity = $\_POST['quantity'];

$purpose = $\_POST['purpose'];

$uid = $\_SESSION['userID'];

$sql2 = "INSERT INTO request VALUES (null,'$uid','$itemName','$quantity','$purpose',now(),'Pending')";

if ($result2 = mysqli\_query($link,$sql2)){

echo "<script>alert('Request has been sent');</script>";

}

}

require './html/request.html';

?>

<form method="post" action="<?php $\_SERVER['PHP\_SELF'] ?>"> <p> <label>Item Name</label> <select name="itemName"> <?php while($row = mysqli\_fetch\_assoc($result)){echo "<option value='".$row['iid']."'>".$row['iname']."</option>"; } ?> </select> </p> <p> <label>Quantity</label> <input type="number" name="quantity" min="1" step="0.01"> </p> <p> <label>Purpose</label> <input type="text" name="purpose"> </p> <p> <input type="submit" name="request" value="Request"> </p> </form>

**Item.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

$sql = "SELECT \* FROM request JOIN item ON request.iid=item.iid JOIN measure ON item.mid=measure.mid";

$result = mysqli\_query($link,$sql);

require './html/item.html';

?>

<table> <tr> <th>Item Name</th> <th>Quantity</th> <th>Requested Date</th> <th>Status</th> </tr><?php while($row = mysqli\_fetch\_assoc($result)){(($row['status'])? $statusName="Available":$statusName="Unavailable"); echo "<tr><td>".$row['iname']."</td><td>".$row['quantity']." ".$row['mname']."</td><td>".$row['rDate']."</td><td>".$row['rStatus']."</td></tr>"; } ?> </table>

**LowstockItem.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

$sql = "SELECT \*, SUM(quantity) AS sum FROM item,category,stock,measure WHERE item.iid=stock.iid AND item.cid=category.cid AND item.mid=measure.mid AND expire>now() GROUP BY iname";

$result = mysqli\_query($link,$sql);

require './html/lowStockItem.html';

?>

**Logout.php**

<?php

session\_start() ;

session\_destroy() ;

header('Location:index.php');

?>

**expiredStock.php**

<?php

session\_start();

if(!isset($\_SESSION['islogin'])){

$\_SESSION['kickOut'] = "kick";

header('Location:index.php');

}

require\_once 'conn.php';

$sql1 = "SELECT \* FROM item,category,stock,measure WHERE item.iid=stock.iid AND item.cid=category.cid AND item.mid=measure.mid AND expire <= CURDATE()";

$result1 = mysqli\_query($link,$sql1);

if(isset($\_GET['sid'])){

$sid=$\_GET['sid'];

$sql2 = "UPDATE stock SET sStatus=0 WHERE sid='$sid'";

$result2 = mysqli\_query($link,$sql2);

header("Location:expiredStock.php");

}

require './html/expiredStock.html';

?>

**Conn.php**

<?php

$link = mysqli\_connect('localhost','root','','poip2');

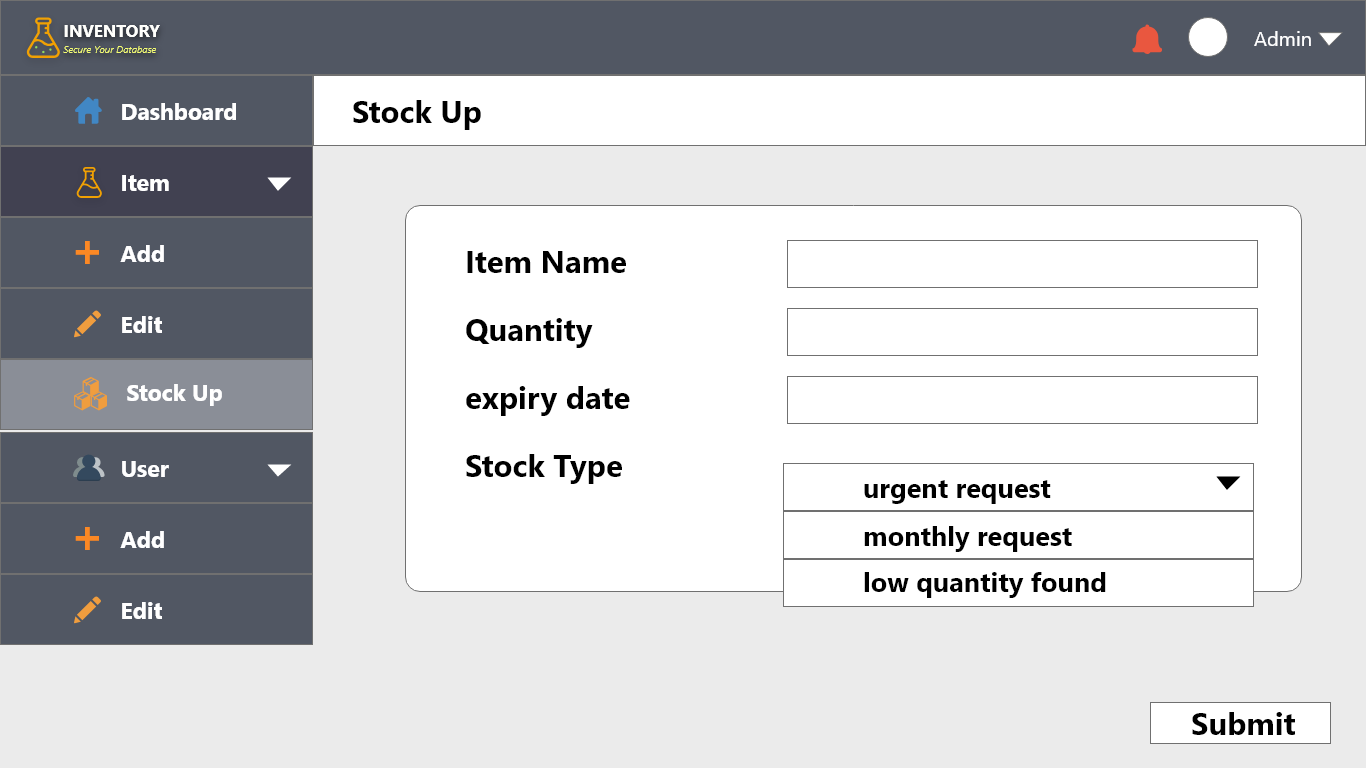
if(!$link)

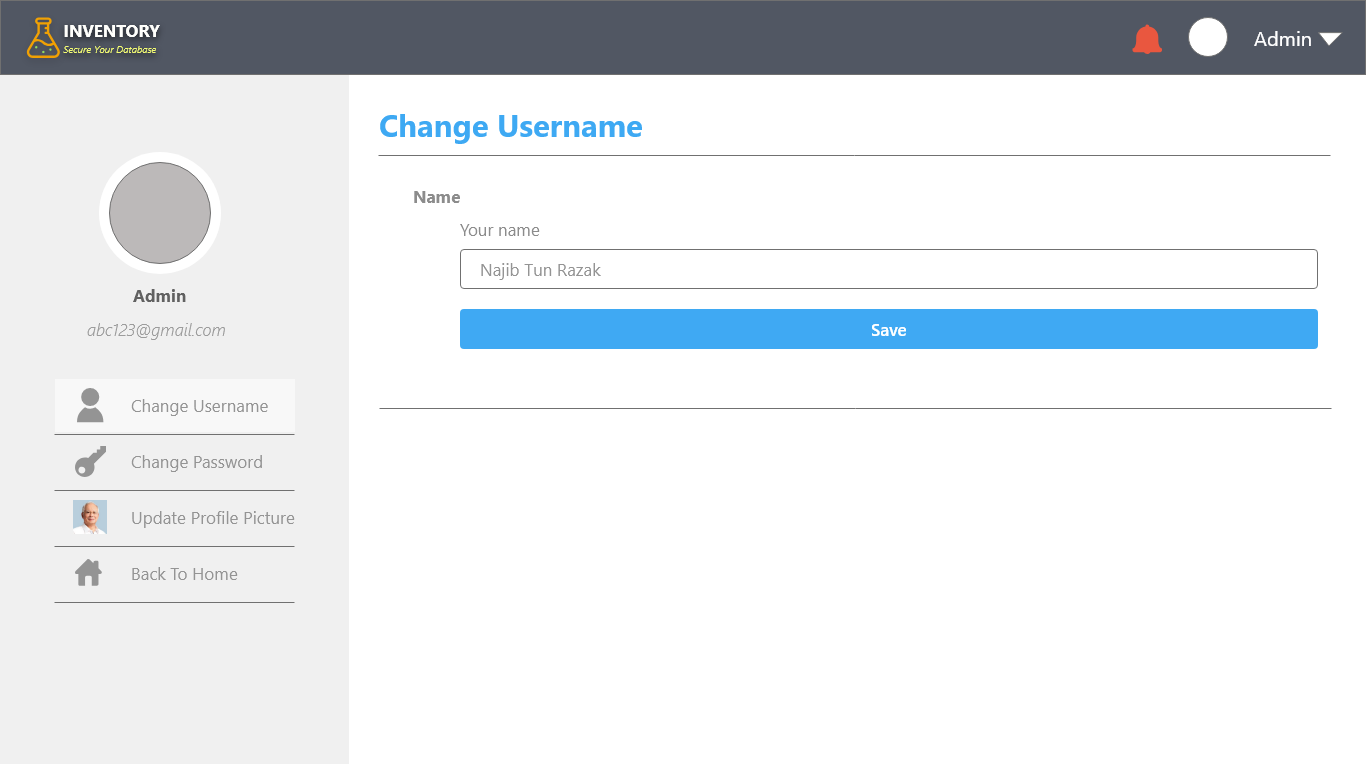
die('connection Error').mysqli\_connect\_error();

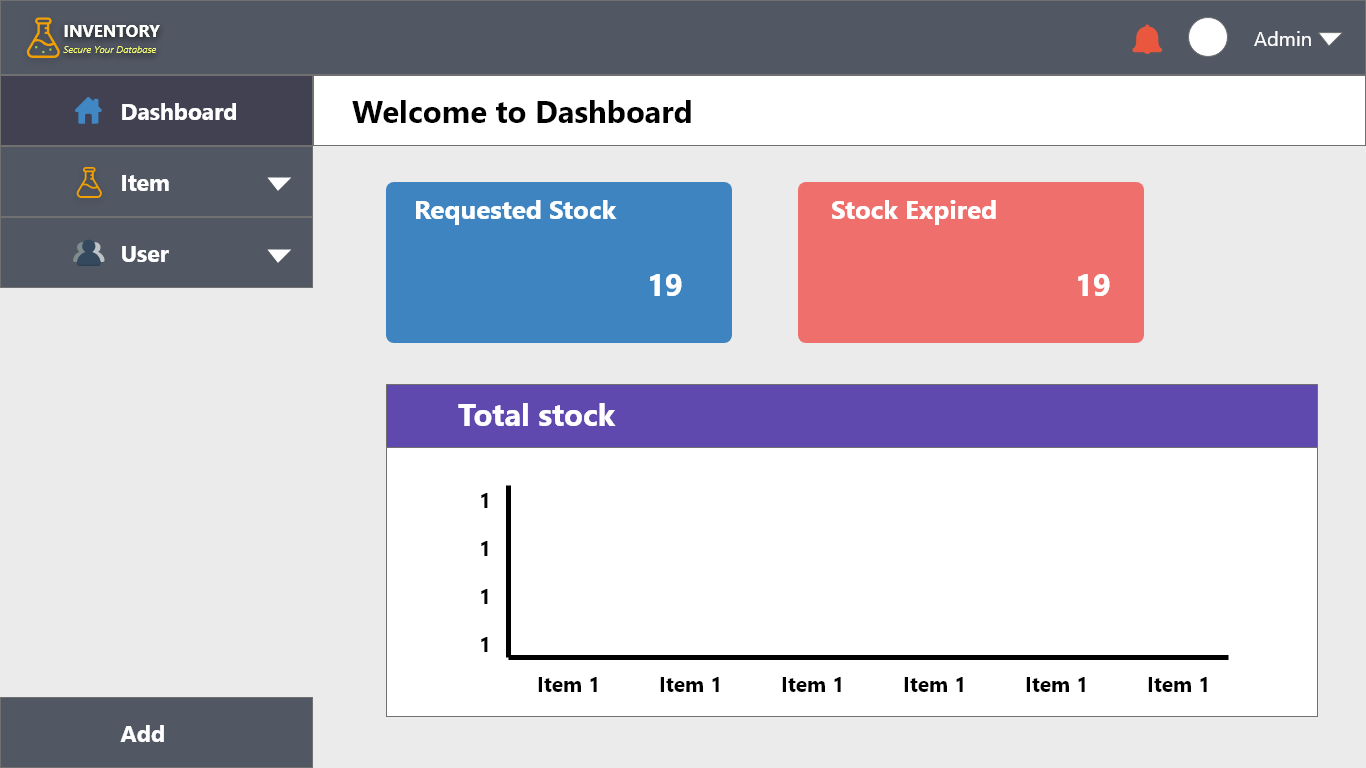
?>

**System Wireframe / Interface Design**



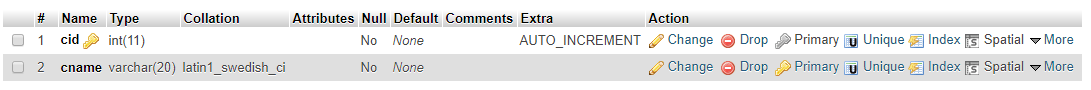




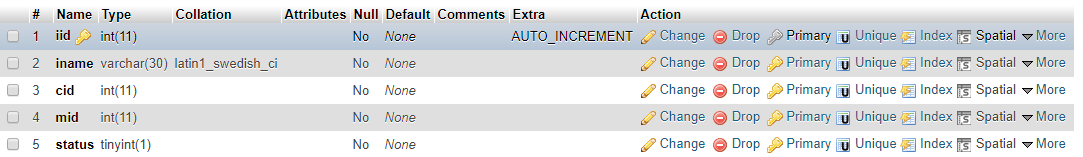


**Database design**

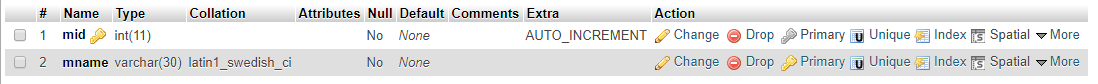
**Table: category**



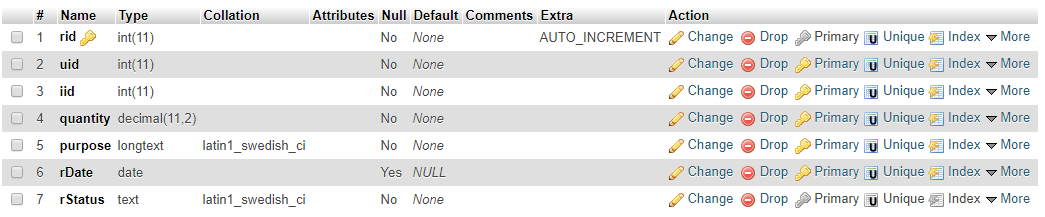
**Table: Item**



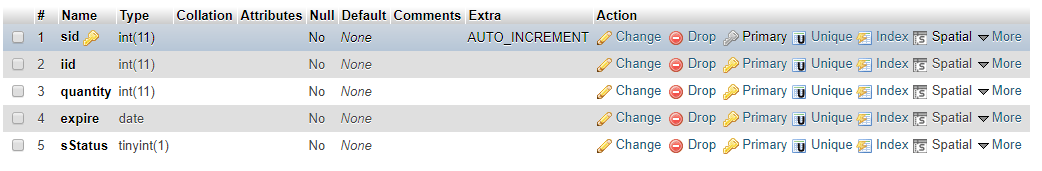
**Table: measure**



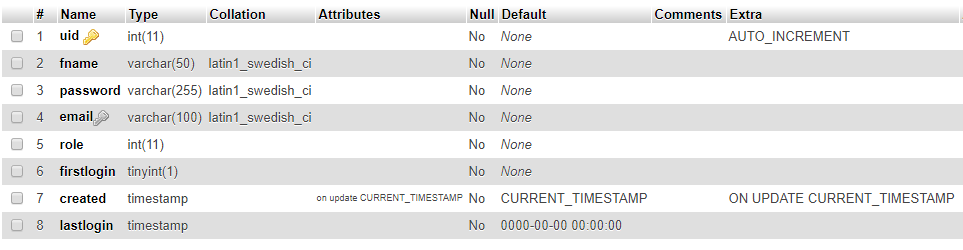
**Table: Request**



**Table: Stock**



**Table: user**



**Group Members Work Contribution Form**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Team member name** | **Student Number** | **Individual overall work contribution (%)** | **Individual overall work contribution**  **List of work** | **Signature** |
| *Student*: |  |  |  |  |
| *Student*: |  |  |  |  |
| *Student*: |  |  |  |  |
| *Student*: |  |  |  |  |
| Total (100%): | | |  | |