```php
<?php
include 'songs.php';
/*required for session anc song class*/
session_start();
?>
<!DOCTYPE html>
<html>
<head>
        <meta charset="utf-8">
        <title>Library</title>
        <link rel="stylesheet" type="text/css" href="styles.css">
        <link rel="icon" type="img" href="images/logo.png">
</head>
<body>
        <?php
        /*if the delete song was deleted it will retrieve the index value submited to post to set the song to false*/
                if (isset($_POST['deleteSong'])) {
                        $_SESSION[$_POST['deleteSong']]->purchased = false;
                        /*reets value of the note*/
                        $_SESSION[$_POST['deleteSong']]->note = "";
                        /*resets post just in case*/
                        $_POST['deleteSong'] = "";
                }
        ?>
        <div class="menu" tag="menu">
                <br>
                <br>
                <br>
                <div class="cont">
                        <a href=""><img src="images/lib.png" align="middle">My Library</a>
                </div>
                <br>
                <div class="cont">
                        <a href="store.php<?php echo "?'".SID."'";  ?>>"><img src="images/store.png">Stores</a>
                </div>
                <br>
                <div class="cont">
                        <a href="about.php"><img src="images/info.png">About</a>
                </div>
                <br>
                <div class="cont">
                        <a href="index.php"><img src="images/logout.png">Logout</a>
                </div>
        </div>
        <div class="lib">
                <h1>My Music Library</h1>
                <table>
                        <?php
                        /*Display purchased songs by checking if purchased is true
                        * Deletes a song by sending an index value to post and setting purchased to false
                        this is repeated in all the forloops bellow*/
                        for ($i=0; $i < 5; $i++) {
                                $index = "a".$i;
                                if ($_SESSION[$index]->purchased == true) {
                                        echo "<tr><td><p><img src=\"images/a.jpg\">".$_SESSION[$index]->name."</p></td>";
                                        echo "<td><p><i>".$_SESSION[$index]->note."</i></p></td>";
                                        echo "<td><form method=\"post\">";
                                        /*when dleting a song each button return a unique valeu wich corresponds to its index identifier in the session arr
                                        this is the same for athe foloops below*/
                                        echo "<button type=\"submit\" name=\"deleteSong\" value=\"a$i\">Delete Song</button></form></td></tr>";
                                }
                        }
                        for ($i=0; $i < 10; $i++) {
                                $index = "dsotm".$i;
                                if ($_SESSION[$index]->purchased == true) {
                                        echo "<tr><td><p><img src=\"images/dsotm.png\">".$_SESSION[$index]->name."</p></td>";
                                        echo "<td><p><i>".$_SESSION[$index]->note."</i></p></td>";
                                        echo "<td><form method=\"post\">";
                                        echo "<button type=\"submit\" name=\"deleteSong\" value=\"dsotm$i\">Delete Song</button></form></td></tr>";
                                }
                        }
                        for ($i=0; $i < 13; $i++) {
                                $index = "tfc".$i;
                                if ($_SESSION[$index]->purchased == true) {
                                        echo "<tr><td><p><img src=\"images/tfc.jpg\">".$_SESSION[$index]->name."</p></td>";
                                        echo "<td><p><i>".$_SESSION[$index]->note."</i></p></td>";
                                        echo "<td><form method=\"post\">";
                                        echo "<button type=\"submit\" name=\"deleteSong\" value=\"tfc$i\">Delete Song</button></form></td></tr>";
                                }
                        }
                        for ($i=0; $i < 5; $i++) {
                                $index = "wywh".$i;
                                if ($_SESSION[$index]->purchased == true) {
                                        echo "<tr><td><p><img src=\"images/wywh.png\">".$_SESSION[$index]->name."</p></td>";
                                        echo "<td><p><i>".$_SESSION[$index]->note."</i></p></td>";
                                        echo "<td><form method=\"post\">";
                                        echo "<button type=\"submit\" name=\"deleteSong\" value=\"wywh$i\">Delete Song</button></form></td></tr>";
                                }
                        }
                        ?>
```

```
                </table>
        </div>
  </body>
  </html>
```