ARYAMAN MISHRA

19BCE1027

<!doctype html>

<html>

<head>

<meta charset="utf-8">

<title>Untitled Document</title>

</head>

<body>

<?php

// Update the details below with your MySQL details

$DATABASE\_HOST = 'localhost';

$DATABASE\_USER = 'root';

$DATABASE\_PASS = '';

$DATABASE\_NAME = 'gameplanet';

try {

$pdo = new PDO('mysql:host=' . $DATABASE\_HOST . ';dbname=' . $DATABASE\_NAME . ';charset=utf8', $DATABASE\_USER, $DATABASE\_PASS);

} catch (PDOException $exception) {

// If there is an error with the connection, stop the script and display the error.

exit('Failed to connect to database!');

}

// Below function will convert datetime to time elapsed string.

function time\_elapsed\_string($datetime, $full = false) {

$now = new DateTime;

$ago = new DateTime($datetime);

$diff = $now->diff($ago);

$diff->w = floor($diff->d / 7);

$diff->d -= $diff->w \* 7;

$string = array('y' => 'year', 'm' => 'month', 'w' => 'week', 'd' => 'day', 'h' => 'hour', 'i' => 'minute', 's' => 'second');

foreach ($string as $k => &$v) {

if ($diff->$k) {

$v = $diff->$k . ' ' . $v . ($diff->$k > 1 ? 's' : '');

} else {

unset($string[$k]);

}

}

if (!$full) $string = array\_slice($string, 0, 1);

return $string ? implode(', ', $string) . ' ago' : 'just now';

}

// Page ID needs to exist, this is used to determine which reviews are for which page.

if (isset($\_GET['page\_id'])) {

if (isset($\_POST['name'], $\_POST['rating'], $\_POST['content'])) {

// Insert a new review (user submitted form)

$stmt = $pdo->prepare('INSERT INTO webreviews (page\_id, name, content, rating, submit\_date) VALUES (?,?,?,?,NOW())');

$stmt->execute([$\_GET['page\_id'], $\_POST['name'], $\_POST['content'], $\_POST['rating']]);

exit('Your review has been submitted!');

}

if (isset($\_POST['name'], $\_POST['rating'], $\_POST['content'])) {

// Insert a new review (user submitted form)

$stmt = $pdo->prepare('INSERT INTO webreviews (page\_id, name, content, rating, submit\_date) VALUES (?,?,?,?,NOW())');

$stmt->execute([$\_GET['page\_id'], $\_POST['name'], $\_POST['content'], $\_POST['rating']]);

exit('Your review has been submitted!');

}

// Get all reviews by the Page ID ordered by the submit date

$stmt = $pdo->prepare('SELECT \* FROM webreviews WHERE page\_id = ? ORDER BY submit\_date DESC');

$stmt->execute([$\_GET['page\_id']]);

$reviews = $stmt->fetchAll(PDO::FETCH\_ASSOC);

// Get the overall rating and total amount of reviews

$stmt = $pdo->prepare('SELECT AVG(rating) AS overall\_rating, COUNT(\*) AS total\_reviews FROM webreviews WHERE page\_id = ?');

$stmt->execute([$\_GET['page\_id']]);

$reviews\_info = $stmt->fetch(PDO::FETCH\_ASSOC);

} else {

exit('Please provide the page ID.');

}

?>

<div class="overall\_rating">

<span class="num"><?=number\_format($reviews\_info['overall\_rating'], 1)?></span>

<span class="stars"><?=str\_repeat('&#9733;', round($reviews\_info['overall\_rating']))?></span>

<span class="total"><?=$reviews\_info['total\_reviews']?> reviews</span>

</div>

<a href="#" class="write\_review\_btn">Write Review</a>

<div class="write\_review">

<form>

<input name="name" type="text" placeholder="Your Name" required>

<input name="rating" type="number" min="1" max="5" placeholder="Rating (1-5)" required>

<textarea name="content" placeholder="Write your review here..." required></textarea>

<button type="submit">Submit Review</button>

</form>

</div>

<?php foreach ($reviews as $review): ?>

<div class="review">

<h3 class="name"><?=htmlspecialchars($review['name'], ENT\_QUOTES)?></h3>

<div>

<span class="rating"><?=str\_repeat('&#9733;', $review['rating'])?></span>

<span class="date"><?=time\_elapsed\_string($review['submit\_date'])?></span>

</div>

<p class="content"><?=htmlspecialchars($review['content'], ENT\_QUOTES)?></p>

</div>

<?php endforeach ?>

</body>

</html>

WRREVIEWS.CSS

.reviews .overall\_rating .num {

font-size: 30px;

font-weight: bold;

color: #F5A624;

}

.reviews .overall\_rating .stars {

letter-spacing: 3px;

font-size: 32px;

color: #F5A624;

padding: 0 5px 0 10px;

}

.reviews .overall\_rating .total {

color: #777777;

font-size: 14px;

}

.reviews .write\_review\_btn, .reviews .write\_review button {

display: inline-block;

background-color: #565656;

color: #fff;

text-decoration: none;

margin: 10px 0 0 0;

padding: 5px 10px;

border-radius: 5px;

font-size: 14px;

font-weight: 600;

border: 0;

}

.reviews .write\_review\_btn:hover, .reviews .write\_review button:hover {

background-color: #636363;

}

.reviews .write\_review {

display: none;

padding: 20px 0 10px 0;

}

.reviews .write\_review textarea {

width: 100%;

padding: 10px;

border: 1px solid #ddd;

border-radius: 5px;

height: 150px;

margin-top: 10px;

}

.reviews .write\_review input {

display: block;

width: 250px;

padding: 10px;

border: 1px solid #ddd;

border-radius: 5px;

margin-top: 10px;

}

.reviews .write\_review button {

cursor: pointer;

}

.reviews .review {

padding: 20px 0;

border-bottom: 1px solid #eee;

}

.reviews .review .name {

padding: 0 0 3px 0;

margin: 0;

font-size: 18px;

color: #555555;

}

.reviews .review .rating {

letter-spacing: 2px;

font-size: 22px;

color: #F5A624;

}

.reviews .review .date {

color: #777777;

font-size: 14px;

}

.reviews .review .content {

padding: 5px 0;

}

.reviews .review:last-child {

border-bottom: 0;

}

WRSTYLE.CSS

\* {

box-sizing: border-box;

font-family: -apple-system, BlinkMacSystemFont, "segoe ui", roboto, oxygen, ubuntu, cantarell, "fira sans", "droid sans", "helvetica neue", Arial, sans-serif;

font-size: 16px;

-webkit-font-smoothing: antialiased;

-moz-osx-font-smoothing: grayscale;

}

body {

background-color: #FFFFFF;

margin: 0;

background: url("reviewimage.jpg");

}

.navtop {

background-color: #3f69a8;

height: 60px;

width: 100%;

border: 0;

}

.navtop div {

display: flex;

margin: 0 auto;

width: 1000px;

height: 100%;

}

.navtop div h1, .navtop div a {

display: inline-flex;

align-items: center;

}

.navtop div h1 {

flex: 1;

font-size: 24px;

padding: 0;

margin: 0;

color: #ecf0f6;

font-weight: normal;

}

.navtop div a {

padding: 0 20px;

text-decoration: none;

color: #c5d2e5;

font-weight: bold;

}

.navtop div a i {

padding: 2px 8px 0 0;

}

.navtop div a:hover {

color: #ecf0f6;

}

.content {

width: 1000px;

margin: 0 auto;

}

.content h2 {

margin: 0;

padding: 25px 0;

font-size: 22px;

border-bottom: 1px solid #ebebeb;

color: #666666;

}





