

Training Day 24 Report

13 July 2025

The twenty-fourth day of Web Development training focused on developing the admin view for feedback management. We created a secure backend interface that allows admins to read and manage messages submitted through the contact/feedback form.

1. Fetching Feedback Entries from Database

Used SQL SELECT queries to retrieve all records from the feedback table.

Example:

```
$sql = "SELECT * FROM feedback ORDER BY submitted_at DESC";  
$result = mysqli_query($conn, $sql);
```

Displayed each message in a tabular format with columns: Name, Email, Subject, Message, and Date.

2. Admin Panel Interface

Created a simple admin page (e.g., view_feedback.php)

Displayed data using HTML tables

Applied styling to highlight unread messages or show timestamps

Optionally added a delete button to remove irrelevant messages

3. Hands-on Practice

Built the admin interface for feedback viewing

Implemented a scrollable message panel for better UX

Allowed sorting by most recent entries

Ensured only logged-in admins could access the page (using session checks)

4. Relevance to Project

An efficient admin feedback system ensures timely responses to alumni messages. It enhances trust and communication while helping the admin team track suggestions and reported issues effectively.

5. Learning Outcomes

Learned how to build a backend data viewer for feedback

Practiced securing admin pages using session checks

Strengthened table data presentation using PHP and HTML

Reinforced backend management workflows in web projects

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