Minutes for Team 6

## Call to Order

A weekly meeting of Team minutes was held on 27-03-25 over MS Teams online. It began at 19:00 and was presided over by Ahmad Ghrewi with Fizan Anjum as secretary.

## Attendees

All group members other than Ali Haider and Tom Kershaw were present.

## Agenda

To discuss the following action items and updates:

* Open Authentication integration
* Task log export functionality
* Dashboard and email feature updates
* Unit testing progress
* Report preparation and deadlines

## Discussions

1. **Project Progress Updates:**
   * **Zakir Khan** discussed the integration of Open Authentication, which is still in progress. He also talked about the task export functionality that will pull logs from the database and allow exports for individual tasks or entire projects.
   * **Dashboard Update:** The dashboard is under review, and Zakir mentioned the need to merge the email functionality branch and finalize the CSS.
   * **Email System:** There were discussions around finalizing the email notification system, which will handle task updates like descriptions, statuses, and deadlines.
2. **Unit Testing:**
   * **Unit Testing Setup:** Daniel shared progress on setting up PHPUnit for unit testing. The team discussed the need to test functionality like account creation, login, and email notifications.
   * **Testing Strategy:** Zakir emphasized the importance of unit tests, and Daniel highlighted the need to write tests for user logins and email notifications.
3. **Next Steps:**
   * **Export Functionality:** Zakir will implement the task export functionality, which will export logs in a Word or PDF format for individual tasks or the whole project.
   * **Unit Testing:** Daniel will continue working on the PHPUnit setup and integrate test functions for account creation, login, and email functionality.
   * **Deadline Set:** The team agreed that the deadline for completing the technical aspects of the project, including unit testing, would be **1st April 2025**, with the report being completed afterward.

## Action Items

**Action Items**

**Zakir Khan:**

* Finalize and fix the task logs page.
* Address the issue with the disabled accounts not clearing the session.
* Finish updating the MySQL database and Open Authentication setup.
* Implement the email notification system for task creation and updates, and ensure it works with the Open Auth system.
* Work on exporting task logs, focusing on generating the export for individual tasks.

**Fizan Anjum:**

* Continue working on the unit testing for the Open Auth integration and ensure the tests are running properly with the new authentication system.
* Finalize the dashboard functionalities, including the bar chart and task filtering system.

**Murtaza Murtaza:**

* Finalize the email notification system for task updates (task title, description, priority, due date).
* Perform code inspection, focusing on non-object-oriented code like HTML and CSS.
* Address any minor bugs or issues related to email functionality.
* Assist Zakir in fixing task log export functionality.

**Ahmad Ghrewi:**

* Work on drafting the final project report.
* Ensure all documentation and acceptance testing are completed and ready for submission

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| Fizan Anjum |  | 06.04.25 |
| Secretary |  | Date of Approval |