# Automated Facial Recognition Attendance System

**Project Code:**

***AFAS-2024***

**Internal Advisor:**

***Mr. Farooq Javeed***

**Project Manager:**

***Dr. Muhammad Ilyas***

**Project Team:**

***Muhammad Zakaria Masood (Team Lead)***

***Zill E Haseeb (Member)***

**Submission Date:**

*December 15, 2023*

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| Sr. | Weeks | Implementation Detail |
| 1 | Week 1 (18 Dec – 24 Dec) | Complete Design documents |
| 2 | Week 2 (25 Dec – 31 Dec) | Complete User interface |
| 3 | Week 3 (1 Jan – 7 Jan) | Implementation of User interface in React |
| 4 | Week 4 (8 Jan – 14 Jan) | Implementation of User interface |
| 5 | Week 5 (15 Jan – 21 Jan) | Setup Project Resource (Hardware) |
| 6 | Week 6 (22 Jan – 28 Jan) | Establish Face Detection Algorithm |
| 7 | Week 7 (29 Jan – 4 Feb) | Implement Detection Algorithm |
| 8 | Week 8 (5 Feb – 11 Feb) | Implement Detection Algorithm |
| 9 | Week 9 (12 Feb – 18 Feb) | Testing cameras Functions |
| 10 | Week 10(19 Feb – 25 Feb) | Manage Database |
| 11 | Week 11(26 Feb – Mar 3) | Integrate modules & Testing |
| 12 | Week 12(4 Mar – 10 Mar) | Integrate Modules & Testing |
| 13 | Week 13(11 Mar – 17 Mar) | Implement system as Universal for every environment |
| 14 | Week 14(18 Mar – 24 Mar) | Testing the system |
| 15 | Week 15(25 Mar – 31 Mar) | Optimize performance and refine user interfaces. |
| 16 | Week 16(1 Apr – 7 Apr) | Testing the System |
| 17 | Week 17(8 Apr – 14 Apr) | Updating documentation |
| 18 | Week 18(15 Apr – 21 Apr) | Commit to the Git repository |