

**AMAL JYOTHI COLLEGE OF ENGINEERING AUTONOMOUS
KANJIRAPPALLY, KOTTAYAM**

DEPARTMENT OF COMPUTER APPLICATIONS

MAIN PROJECT : 23MCA246 MCA 2023-25-S4

SCRUM REGISTER

Name: *Krishnakala Lal*

Roll. No: *42*

Reg. No: *AJC23MCA-2042*

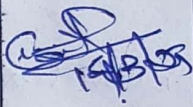
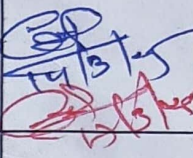
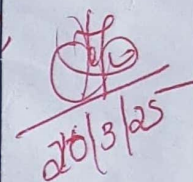
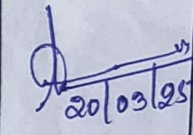
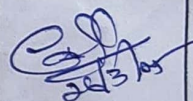
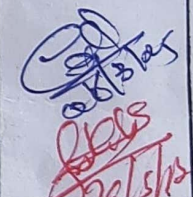
Project Commencement: *10/12/2024* Scrum Master: *Amal K Jose*

Time:

Project Title: *Dairy Care System*

Week/ Month	Work to be Done & Daily Progress Report Submission Status	Remarks	Signature of Scrum Master with Date
Week 1 10 Dec 2024	Topic Discussion##, Abstract##- Submission of project synopsis and getting approval, System Study (Requirement Gathering, Feasibility Analysis, Geotagged photos)##	<i>Done.</i>	<i>Cal</i>
Week 2 17 Dec 2024	Identifying modules, features#, UML Diagrams##, Table Design## in rough record	<i>Done</i>	<i>Cal</i>
Week 3 30 Dec 2024	Design: Customization on Templates Table: Table normalisation#	<i>Done</i>	<i>Cal</i>
Week 3 03 Jan 2025	Familiarisation with IDE and Git, Creating user stories in the rough record, using Figma##, Collaborating Git repository with Scrum Master. 10% completion of the project (newly added modules)	<i>Done</i>	<i>Cal</i>
Week 4 06 Jan 2025	UI Design#, Completion of the basic structure#, 20% completion of the project (newly added modules)	<i>Done</i>	<i>Cal</i>
Week 5 13 Jan 2025	Coding Progress, Meeting with Scrum Master, 30% completion of the project #	<i>Done</i>	<i>Cal</i>
Week 5: 13-17 Jan 2025 Scrum Review 1	1. Analyze the functionality / Flow of the project## 2. At least one functionality should be fully completed##. 3. 30% completion of the project (newly added modules)	<i>Final order.</i> <i>Bill is delete - Pin -> state</i> <i>Calculation, Dish</i>	<i>Cal</i> <i>21/1/25</i>
Week 6: 20 Jan 2025	Coding Progress, Meeting with Scrum Master, 40% completion of the project #	<i>Google login issue -</i> <i>Expire date.</i> <i>move all ids hidden enough</i>	<i>Cal</i> <i>21/1/25</i>
Week 7 27 Jan 2025 Scrum Review 2	1. Analyze the functionality / Flow of the project 2. 50% completion of the project (newly added modules)	<i>Post Request not done.</i> <i>25% Complete.</i>	<i>Cal</i> <i>22/1/25</i>

Week/ Month	Work to be Done & Daily Progress Report Submission Status	Remarks	Sign with Date
Week 7 30-31 Jan 2025 Interim Project Evaluation	Presentation and Evaluation by the Project Assessment Board 1. Abstract, System Study, UML Diagrams, Table Design, Figma Design 2. Analyze the full Project 3. 50% completion of the project 4. Verify Git Repository ✓ 5. AES upload should be complete ✓ 6. Scrum register till date signed ✓	Figma - pending for main project email validation registration → already existing user → validation x Google-Sign-In → error	3/2/25 3/2/25
Week 8 03 Feb 2025	Coding Progress, Meeting with Scrum Master, 55% completion of the project #	Scrum for base paper selected.	3/2/25
Week 9 10 Feb 2025	Coding Progress, Meeting with Scrum Master, 65% completion of the project #, Testing with tools like Selenium, Preparation of Project Report	55% complete l. → id encryption pending	3/2/25
Week 10 17 Feb 2025	Coding Progress, Meeting with Scrum Master, 75% completion of the project #, Testing with tools like Selenium, Preparation of Project Report	Add Pin code based assigned to Debu By.	3/2/25
Week 10 18 Feb 2025 Scrum Review 3	1. Analyze the functionality / Flow of the project 2. 75% completion of the project (newly added modules) 3. Testing ✓ 4. Project Report	65% complete.	3/2/25
Week 11 24 Feb 2025	Coding Progress, Meeting with Scrum Master, 85% completion of the project #, Testing with tools like Selenium, Preparation of Project Report, Hosting	Disable starting upctory. <u>ID ENCRYPTION</u>	3/2/25
Week 12 03 March 2025	Coding Progress, Meeting with Scrum Master, 95% completion of the project, Testing with tools like Selenium, Preparation of Project Report, Hosting	ID Encryption done ML Implementation - partial	3/2/25
Week 12 04 March 2025 Scrum Review 4	1. Analyze the functionality / Flow of the project 2. 95% completion of the project (newly added modules) 3. Testing 4. Project Report 5. Hosting	Tests - 2 done 80% complete	3/2/25
Week 13 10 March 2025	Coding Progress, Meeting with Scrum Master, 100% completion of the project, Testing with Selenium, Preparation of Project Report, Project Hosting	Sensor Implementation needs to be done.	3/2/25

Week/ Month	Work to be Done & Daily Progress Report Submission Status	Remarks	Signature with Date
Week 13 12 March 2025 Scrum Review 5	1. Analyze the functionality / Flow of the project 2. 100% completion of the project (newly added modules) 3. Testing → 4. Project Report(Final) 5. Hosting ✓ 6. Certifications ✓	90% complete Done Website Hosting slow.	 14/3/25
Week 13 14 March 2025	Final Project Report Submission and verification by Scrum Master (Print) ✓ Project Deployment (100%)	Done	 14/3/25
Week 14 18-19 March 2025 Final Project Presentation	Evaluation by the Project Assessment Board 1. Analyse the full Project 2. 100% completion of the project 3. Verify Git Repository ✓ 4. AES upload should be complete ✓ 5. Scrum register till date signed ✓ 6. Host the project on the server and run the same for review ✓ 7. PPT * ✓ 8. Project Report (Print) ✓ 9. Certifications ✓	Testing → 6, hosting done, ppt, certifications → ok Delivery Notifications need to add. ML analysis & AI generated views are implemented. - csv file trained data applied.	 20/3/25  20/03/25
Week 14 21 March 2025	Final Project Report Submission (Hard Copy-bound with Signature from Scrum Master) Project Git Log Verification AES Document Verification	Done & verified.	 21/3/25
Week 15 24 March 2025	Final Project Report Submission (Hard Copy-bound with Signature from Project Coordinator, HOD) Project Git Log Verification AES Document Verification	Done & verified	 24/3/25

* It is compulsory for students to push all documents to GitHub and AES as per schedule

New Modules for Main Project



Signature of
the Scrum Master

Name & Signature of
Coordinator

Signature of
HoD