# Project Logbook Template

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| **Name: Obada alhalaybeh** |
| **Project Title: Jamile Altotanji Hospital\_AI system** |
| **Date: 07/08 – 10/08** |
| **Update on weekly research/tasks achieved**  **This week focused on designing and distributing surveys for both doctors (quantitative) and management (qualitative). The surveys were structured to cover product requirements, product features, resistance, and accuracy/reliability. After receiving feedback, I adjusted some questions to include specific reliability and accuracy checks. The surveys were distributed to the selected participants, and initial responses were collected. I also began the primary data analysis, linking responses to the research theme.** |
| **Any risks and/or issues identified?**  **There was a risk of low survey response rates due to the busy schedules of medical staff. To reduce this, I simplified the questions, made them relevant to daily tasks, and kept the surveys short.** |
| **Problems encountered**  **Some respondents had difficulty understanding technical terms. To address this, I revised the survey wording, added examples, and made explanations clearer.** |
| **New ideas and change of project direction**  **Based on early responses, I decided to make integration with existing hospital systems (PACS/EHR) one of the primary technical requirements in the project.** |
| **What have I learnt about myself this week?**  **Feelings when facing tasks/problems: I noticed I get impatient when responses are slow, but reframing the survey and sending clear instructions helped.**  **Usefulness: Iterative testing (piloting questions, adding examples) really improved data quality.**  **Performance & contribution: I translated technical ideas into practical questions—this made the survey more user‑friendly.**  **Improvement for next week: Schedule reminders earlier and plan a short pilot before full distribution.**  **Future application: I’ll keep using a user‑centred mindset when designing instruments for non‑technical audiences.** |
| **Tasks planned for next week**  **Complete the collection of survey responses, continue analyzing the data, and begin writing Section 3.2 Analysis of Collected Data.** |
| **Project plan status to date ( on, ahead, behind): on** |
| **Supervisor comments to address** |
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