Your methodology description is well-organized but could benefit from specific adjustments to address the feedback and improve clarity. Here are suggestions to enhance it:

1. **Elaborate on Solo Scrum Adaptations**:
   * Your adaptation of Scrum for solo development is strong, but you can make it even clearer by focusing more on *how* Solo Scrum was applied in your project specifically.
   * Consider breaking down how each role (Product Owner, Scrum Master, Development Team) was handled individually by you in each sprint. For example, mention specific sprint goals or features prioritized, especially if they connect to the MVP features in Chapter 3.
2. **Include a Diagram for Visual Clarity**:
   * Since both reviewers suggested diagrams, consider adding a simple flowchart or timeline that shows your Solo Scrum process over time.
   * A **Sprint Breakdown Diagram** could show each sprint’s focus (e.g., Sprint 1: Basic User Authentication, Sprint 2: Dashboard UI, etc.), helping illustrate how you gradually built up the project.
3. **Add a Table Summarizing Each Sprint's Goals and Outcomes**:
   * A table can add the step-by-step clarity that the second reader suggested. Here’s a potential structure:

| **Sprint** | **Focused Features/Tasks** | **Role Adaptation** | **Outcome** |
| --- | --- | --- | --- |
| 1 | Product backlog creation, planning | Product Owner/Planning | Initial requirements prioritized |
| 2 | Development of login system | Scrum Master (self-supervised) | Basic authentication functionality |
| 3 | Dashboard and progress bars | Developer, Feedback Collection | UI implementation with feedback |

* + Each row shows what each sprint accomplished, aligning with your Solo Scrum approach and showing gradual progression.

1. **Rephrase for Role Clarification**:
   * When describing roles, be clear that these are theoretical roles adapted for Solo Scrum, as the "Product Owner," "Scrum Master," and "Development Team" are all you. For example:
     + "In this project, the author took on the Product Owner role to create and prioritize the product backlog in JIRA, focusing on core MVP requirements."
2. **Briefly Mention Time Constraints and Adjustments**:
   * You can note briefly if any planned features were moved to later sprints or deprioritized to highlight the Agile flexibility you applied. For example, “Due to time constraints, non-essential features were moved to later sprints or deprioritized in favor of core functionalities.”

A screenshot of a computer program

Description automatically generated

Each block could include:

* Key features focused on that sprint (e.g., login, dashboard, etc.).
* The role adaptation for each sprint (e.g., Sprint 1: Product Owner, Sprint 2: Developer).
* Arrows to represent the iterative flow and progression toward the final product.

### 2. **Sprint Table: Detailing Goals and Outcomes**

A table provides step-by-step details of each sprint's objectives, role adaptations, and results. Here’s a suggested layout based on Solo Scrum:

| **Sprint** | **Focused Features/Tasks** | **Adapted Role(s)** | **Outcome** |
| --- | --- | --- | --- |
| 1 | Requirements gathering and backlog creation | Product Owner | Created and prioritized initial backlog for MVP requirements. |
| 2 | Development of login system and access controls | Developer | Functional login for students and staff, implementing role-based access. |
| 3 | Dashboard interface with progress bars | Developer with Scrum Master oversight | Implemented dashboard with basic visualization (progress bars for coursework) and tested usability. |
| 4 | Integration and testing with feedback | Scrum Master and Tester | Integrated core features and conducted unit and integration testing. Feedback gathered from users. |
| 5 | Usability refinement, additional feedback | Developer and Product Owner | Final refinements based on usability testing, feedback incorporated. Completed MVP. |

Each row breaks down what was achieved in each sprint, showing both the development tasks and your adaptation of Scrum roles to achieve sprint goals.