**Task Breakdown**

User Story 1: README file with a description of the project

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| Tasks | Assignee | Link |
| 1. Research and gather information about the project's purpose and goals. | Saurabh Sharma | [#18](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/18) |
| 2. Write a clear and concise description of the project. | Saurabh Sharma | [#17](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/17) |
| 3. Format the README file and ensure it is easily readable. | Saurabh Sharma | [#16](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/16) |

User Story 2: README file with team members and roles

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| Tasks | Assignee | Link |
| 1. Collect information about all team members and their respective roles. | Papry Barua | [#24](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/24) |
| 2. Compile the team members' names and roles in the README file. | Papry Barua | [#25](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/25) |
| 3. Review and update the README file as new team members join or roles change. | Papry Barua | [#26](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/26) |

User Story 3: README file with project approach and technology

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| Tasks | Assignee | Link |
| 1. Understand the project's development approach and technology stack being used. | Prashant Banavali | [#27](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/27) |
| 2. Document the project approach, including methodologies or frameworks. | Prashant Banavali | [#31](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/31) |
| 3. List the technologies and tools used in the project. | Prashant Banavali | [#32](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/32) |
| 4. Update the README file with the project approach and technology details. | Prashant Banavali | [#33](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/33) |

User Story 4: Document with 4 user stories backlog for Sprint 1

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| Tasks | Assignee | Links |
| 1. Gather requirements and user stories from stakeholders or product owners. | Venkata Srikar Vishnu Datta Akela | [#42](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/42) |
| 2. Prioritize and select four user stories for Sprint 1. | Venkata Srikar Vishnu Datta Akela | [#43](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/43) |
| 3. Document each user story, including a clear description and acceptance criteria. | Venkata Srikar Vishnu Datta Akela | [#44](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/44) |
| 4. Validate the user stories with the product owner before finalizing the backlog. | Venkata Srikar Vishnu Datta Akela | [#46](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/46) |

User Story 5: Document with task breakdown for Sprint 1

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| Tasks | Assignee | Story Points |
| 1. Break down each user story into smaller tasks or subtasks. | Madhava Sai Kumar Karnati | [#29](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/29) |
| 2. Assign team members to each task based on their skills and availability. | Madhava Sai Kumar Karnati | [#30](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/30) |
| 3. Document the task breakdown, including task descriptions and responsible team members. | Madhava Sai Kumar Karnati | [#34](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/34) |
| 4. Ensure the task breakdown aligns with the estimated effort for each user story. | Madhava Sai Kumar Karnati | [#35](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/35) |

User Story 6: Document with open issues or plan for next Sprint

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| Tasks | Assignee | Story Points |
| 1. Review the project status and identify any open issues or blockers. | Srikar Hasthi | [#37](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/37) |
| 2. Document the open issues or challenges faced in the current sprint. | Srikar Hasthi | [#38](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/38) |
| 3. Discuss and propose solutions or plans to address the open issues. | Srikar Hasthi | [#39](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/39) |
| 4. Prepare a plan for the next sprint, including the user stories to be included and any adjustments to the project timeline. | Srikar Hasthi | [#40](https://github.com/saurabhs679/AgileMinds-Soen6011summer2023/issues/40) |