# Product Backlog, Sprint Schedule, and Estimation

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| Sprint | Functional Requirement (Epic) | User Story Number | User Story / Task | Priority | Sprint Start Date | Sprint End Date (Planned) |
| Sprint-1 | API Integration | SL-1 | Load Google Gemini Pro Vision API | High | 07/11/2024 | 07/11/2024 |
| Sprint-1 | Streamlit App Initialization | SL-2 | Initialize Streamlit app | High | 07/11/2024 | 07/11/2024 |
| Sprint-1 | User Interface Setup | SL-3 | Set up file uploader and button | Medium | 07/11/2024 | 07/11/2024 |
| Sprint-2 | API Response Handling | SL-4 | Implement function to get API response | High | 07/11/2024 | 07/11/2024 |
| Sprint-2 | Image Handling | SL-5 | Set up image input handling | Medium | 07/11/2024 | 07/11/2024 |
| Sprint-2 | User Interface Enhancement | SL-6 | Display uploaded image and response | Low | 07/11/2024 | 07/11/2024 |
| Sprint-3 | Prompt Configuration | SL-7 | Configure input prompt | Medium | 07/11/2024 | 07/11/2024 |
| Sprint-3 | Documentation | SL-8 | Write project documentation | Low | 07/11/2024 | 07/11/2024 |
| Sprint-3 | Testing | SL-9 | Test the complete application | High | 07/11/2024 | 12/07/2024 |