 

Project Initialization and Planning Phase

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| Date | 3rd JULY 2024 |
| Project Name | AI Feedback Generator For Development Teams Using Palm's Text-Bison-001 |

**Define Problem Statements (Customer Problem Statement Template):**

The current code review process challenges developers, impacting their productivity and overall satisfaction. Developers, particularly those working on large-scale projects, encounter hurdles such as inefficient review times and inconsistent feedback. These challenges lead to a less-than-optimal development experience, potentially affecting code quality and team morale. To enhance our development process and improve team productivity, we aim to address these pain points. By understanding developers' specific frustrations during the code review process and implementing solutions, we can create an efficient, user-friendly experience that aligns with our developers' expectations and fosters a positive relationship within our development team.

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| **Problem Statement**  **(PS)** | **I am (Developer)** | **I’m trying to** | **But** | **Because** | **Which makes me feel** |
| PS-1 | A developer working on a large-scale project. | Get my code reviewed quickly. | The review process is time-consuming and often delayed. | Reviewers are overloaded with tasks and manual reviews are slow. | Frustrated and impatient, as my progress is halted. |

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