**Extreme Programming (XP) Core Values**

**Communication**

Our team ensured clear and effective communication by defining the project requirements and objectives explicitly. We've established the need for APIs with JSON input and output, error handling, and validation, which promoted a shared understanding of expectations. Regular collaboration among team members was essential to meet the project's goals..

**Feedback:**

Through a consistent exchange of feedback, we gained valuable insights, adapted to evolving circumstances, and prevented the recurrence of mistakes, ultimately improving our productivity. Throughout the development journey, we initiated pull requests and deposited our modifications in a separate branch. These adjustments were only integrated into the main branch after securing approval from a fellow team member.

**Simplicity**

Simplicity was a key focus in our approach. We emphasized the adoption of straightforward and efficient solutions. Our code was architected with modularity and reusability in mind, guaranteeing that it remains accessible and adaptable for any future team members. We took care to minimize any code inconsistencies, and we incorporated meaningful comments to enhance code comprehension.