Weekly Report 21/07/2024 - 27/07/2024

Group ID: Group 5
Project Name: Justatea

Prepared by: Trần Đoàn Huy Phước

Team members:

21127670 - Hồ Thế Phúc

22127338 - Trần Đoàn Huy Phước

22127307 - Trần Đức Bình (Leader)

22127454 - **Trần Quốc Việt** 22127378 - **Lê Quang Tân**

Team members absent: None

1. Achievements since last week:

| No | Description | Due Date | Responsibility | %Complete |
|----|--|-----------------|----------------|-----------|
| 1 | Completing frontend for admin, slideshow | 27/07/2024 | LQTan | 100% |
| 2 | Completing frontend for commenting and rating products | 27/07/2024 | TDViet | 100% |
| 3 | Continuing to implement SAD documentation: Logical View, Controller | 27/07/2024 | HTPhuc | 100% |
| 4 | Continuing to implement SAD documentation: Model | 27/07/2024 | TDHPhuoc | 100% |
| 5 | Continuing to implement SAD documentation: Customer ui, merchant/admin UI | 27/07/2024 | TDBinh | 100% |

2. Issues and impacts:

- 1. Miscommunication between backend and frontend: Impact: This led to redundant work, with two functions being implemented that essentially do the same thing. This can result in:
- Wasted development time and resources
- Potential confusion in the codebase
- Need for additional code review and refactoring to eliminate redundancy
- Possible delays in other tasks that could have been worked on instead

Issue: This suggests a lack of clear communication channels or regular sync-ups between the backend and frontend teams. It may indicate a need for improved project management practices or tools to ensure better coordination.

- 2. Code merging inconsistencies: Impact: Small inconsistencies when merging code due to teams needing to catch up on each other's work can lead to:
- Increased time spent on code integration
- Potential introduction of bugs or conflicts
- Need for additional testing and quality assurance
- Possible delays in feature deployment

Issue: This suggests that the teams may be working in silos without frequent code integration. It could indicate a need for more regular code merges, better use of version control practices, or implementation of continuous integration tools.

- 3. Positive aspects:
- 100% completion rate on listed tasks: This indicates good productivity and ability to meet deadlines.
- No team member absences: This suggests strong commitment and reliability among team members.

These positive aspects contribute to overall project progress and team morale, but it's important to address the communication and integration issues to maintain this momentum.