

# Sprint Review

16/12/2023 - 07/01/2024 - Sprint 5

**Group ID: 5**

**Project Name: AuraSky - NFT Marketplace**

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Team members:

MSSV	Description	Role
20125012	Nguyen Duc Manh	Frontend, Designer
20125025	Duong Tuan Dung	Tester, Frontend
20125031	Pham Viet Hoang	Blockchain, Backend, Project Manager
20125038	Le Nguyen Quang Minh	Blockchain, Backend, Designer

## 1. Goal

- Front-end: Implement ALL UI app
- Back-end: Implement ALL API
- Design test plan, test case
- Review and update the Software Architecture Document.
- Automatic Test by Katalon
- Review and update Test Case, Test Report
- Deploy AuraSky App

## 2. What went well

- The plan for PA5 is well designed with meetings and tasks are divided appropriately among members.

- Successfully developed front-end and back-end parallelly using efficient communication strategy and human resources management.

### **3. What went wrong**

- Task scheduling and time management problem
- Request data from the web to MongoDB
- Crashing when buying stock

### **4. What problems and what causes the problems?**

- Lack of experience

### **5. What can be done differently in the next sprint to improve the project**

- There are bugs when coding the frontend which takes a lot of time to debug.
- Lack of member's knowledge for fixing bugs.
- There is procrastination in some tasks among the members.
- Write the test plan and test cases

### **6. What lessons we could learn**

- Need to increase knowledge by creating the study sections or ask other experienced seniors.
- The due date is stricter in the Trello with punishment for the procrastinated members.

- Need to plan clearer to avoid procrastination.
- Learn how to deploy web + server
- Learn how to optimize database processing time with blockchain transaction creation