**Project Background**

What is Learning Management System (LMS)?

- Sustains most of the studying materials
- Allows course instructors to administer the students
- Records our grades and performances

**Why do we need to improve LMS?**

1. Very instructor-centered and students are only playing the role of attendee in the system

2. Centralized system lacks security and credibility

3. Doesn’t meet the needs of a student-centered and learner oriented contemporary classroom

**Our Solution**

A system emphasizing realization of fundamental features, including tracking attendance, enhancing engagement and enriching the student-professor experience, via the form of course-specific NFT transactions.

**NFT grants users:**

- Interoperability, Composability and Integration
- Analytics, Advising, and Learning Assessment
- Personalization on grading, learning and etc

**Our APP**

- Professors customize various class NFTs for students to gain
- Students earn NFTs by completing certain tasks and achievements
- Students complete course tasks by collecting multiple NFTs
- Students can use their NFTs collection as evaluation method