

# TIN314 - Final Project

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## 1 Introduction

### 1.1 Format

A group of 3-4 students will find a GREAT business idea, build an MVP web application, and deploy in production to demonstrate how technology could help business. There will be 2 Demo days with 12 presentations each (5m Present - 5m QA), all students must attend and vote. The problem could be anything from a real pain point of local regions, or a big problem of global market, even feel free to solve problems that do not exist yet. The 2 winning teams will get **at least** 500,000 VND each.

**Demo Day 1:** Tuesday, March 10th 2026

**Demo Day 2:** Thursday, March 12th 2026

### 1.2 Desired Output

All documents should be zipped into a file, uploaded to Drive and shared to class monitor before March 10th, data could be in any format, pdf, image, docx, whatever. If you have portfolio, upload and show your project!

- Short Pitch 3-5 Slides (Why? How?)
- Business Plan
- Product Requirements
- UX/UI & User Story
- Technical Plan
- Project Demo

### 1.3 Criteria

- Completeness
- Business Feasibility
- Technical Implementation
- Innovation
- **System Thinking & Automated Scaling**
- Presentation & Reasoning

## 2 Resources

### 2.1 Business

- **Disciplined Entrepreneurship** - Bill Aulet
- Y-Combinator Series
  - How to Get and Evaluate Startup Ideas?
  - Where do great startup ideas come from?
  - How to plan an MVP?
  - How to find product-market fit?
  - How to launch?
- Drive Structure Template

### 2.2 Technology

- Antigravity - Recommended
- Cursor Tutorial
- Cursor Tutorial 2
- n8n Sample
- n8n Sample 2