**WIP Portfolio Manager Project Initiation**

1. Full Stack Overview

**Front End:** React + Bootstrap

**Back End:** Node.js + MySQL

2. Features/Scope

**Must have:**

Browse Portfolio

Graphical Performance of portfolio

Breakdown per stock

Add items

Remove items

Search stocks

Deposit + withdraw funds

**Should Have:**

Performance of unowned stocks

Time frame

filter/sorts

Watch list

**Could Have:**

Additional statistics

Pie chart breakdown of portfolio

Company info

**Won't have:**

Login System

Dynamic search suggestions

3. Project Management Plan

3.1 Tools

Github + Github Actions (version control + CI/CD Pipeline)

JIRA

Word/Google Docs

Jester

3.2 Methodology

Skrumban - Features of Agile (Pair Programming)

3.3 Roles

**Back End:** Masud + Jian

**Front End:** Majid + Peipei

**Rotating:** Lukasz

4. Database design

5. API

External API - SLA\*

6. UI Design