**SOCIALIST REPUBLIC OF VIETNAM**

**Independence - Freedom – Happiness**

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**ADVISOR’S EVALUATION SHEET**

**Student Name**: Pham Viet Anh **Student ID:** 19110151

**Student Name**: Tran Dang Khoa **Student ID:** 19110145

**Student Name**: Nguyen Le Minh Nhut **Student ID:** 19110100

**Major:** Software Engineering

**Project title:** Build a system to trade agricultural products.

**Advisor:** Dr. Nguyen Thien Bao

**EVALUATION**

1. Content of the project:
2. Theory: Angular, React Native, Spring Boot, MySQL, Tensorflow
3. Experiments:

- Research renowned websites about agricultural products to decide what features and functions to include in our projects. To determine the project's requirements, identify key points and significant business - build a system to trade agricultural products, meaning a system of buying and selling agricultural products between merchants and farmers.

- Discover Angular, SpringBoot, and React Native. Effectively using additional libraries, apply it to the project.

- Build Back-end (with SpringBoot) and front-end (React Native and Angular). Connect them together libraries to build up the construction of an online can interact between a website and a mobile device with both basic and advanced features.

- Use Tensorflow to detect fruit with high

1. Link:

- Git: <https://github.com/nohoopes/project-on-software-engineering>

- Drive (mobile): <https://drive.google.com/drive/folders/1g9k10TZ1K4BL3qPsCUsukeXsWVJCCahP>

- Deploy (web): <https://detect-style-interior.vercel.app/>

1. Strengths:

- Project:

+ Specifically contains all features required for the significant business.

+ Friendly user interface, simple operation, and reliable connections.

+ Convenient trading on a variety of platforms, with an emphasis on a unique group of clients (farmers) to give users fresh experiences.

- Group:

+ Teamwork and effective communication.

+ Assign tasks to each team member evenly.

+ Each person does an aspect, so there is less code conflict.

1. Weaknesses:

- Project:

+ A few operations are lacking.

+ Responsive web design isn't actually optimized.

+ Free hosting servers require a new hosting session every 20 days.

+ CORS errors in the Website.

- Group:

+ Having problems handling the logic of complex functions.

+ Difficult to help each other as well as intergrate APIs because each person is in charge of a technology.

+ Since all the members are working, there is not much time to work on the project.

1. Approval for oral defense? (Approved or denied)

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1. Overall evaluation: (Excellent, Good, Fair, Poor)

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1. Mark: ………. (in words: .........................................................................................)

Ho Chi Minh City, December 2022

**ADVISOR**

*(Sign with full name)*