Meeting Minutes – Group 2

**Meeting No:** 12

**Location:** Room 111

**Date:** 16 June 2015

**Time:** 45 minutes

**Reporter**: Phùng Quang Minh Trí

## Attendance

1. Kiều Trọng Khánh
2. Đinh Quang Trung
3. Nguyễn Hữu Phúc
4. Phùng Quang Minh Trí
5. Nguyễn Chí Kha

## Action Items

1. **Report 4**

Review report 4:

2. System Architecture Design:

- Delete dependency.

2.1. Web Application architecture description

- Reference to the original model.

- Describe why to choose this model based on analyze scope.

2.2 Mobile Application architecture description

- Reference to the original model.

- Describe why to choose this model based on analyze scope.

3. Component Diagram:

- Analyze component based on module.

- Component name must be a noun.

4. Class diagram:

Description:

- Add mapping column to mapping with Conceptual diagram. Describe any different (example: CardAcessLog).

4.3 Interactive Diagram

4.3.1. Web Application

- Modify step number in Alt fragment (example: 9.1, 9.2).

- Add step create object.

- The objects that lately used should be lower than other objects.

4.3.1.3.1 RegisterNewContractByGest:

- Delete step 1-> step 4.

4.3.1.2.2: Renew contract:

- Modify ContractDao lifetime.

4.3.2.1 Activity diagram:

4.3.2.1.2: <Police> Add punishment information

- Add reference and note to describe clearly the complex activity.

- Modify the create punishment for contract activity.

4.3.2.2.3 <Staff> Print information to NFC Card

- Add get card ID from the card before send card ID to server.

7. Algorithms

- Show contract state first.

7.1.4. Flow chart:

- Add description: This process describe 1 time checking.

7.2.3. Rewrite more detailer.

Contract State Chart:

- Change “Cancelled” state color.

- “Expired” state must not lead to “Cancelled” state. Delete request cancel from “Expired” state.

1. **Next meeting:** Wednesday**,** 18 June, 2015

* Report 4.