HANU Training Management System

Use-Case-Realization Specification: Dormitory Registration (Student)

Version 1.0

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Revision History

| **Date** | **Version** | **Description** | **Author** |
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Use-Case-Realization Specification:

Dormitory Registration

# Introduction

## Purpose

This document describes how the Dormitory Registration Use-Case is realized within the design model, in terms of collaborating objects.

## Scope

This document is strictly associated with the Dormitory Registration Use-Case.

## Definitions, Acronyms, and Abbreviations

* Student – a person who studies in a university.

## References

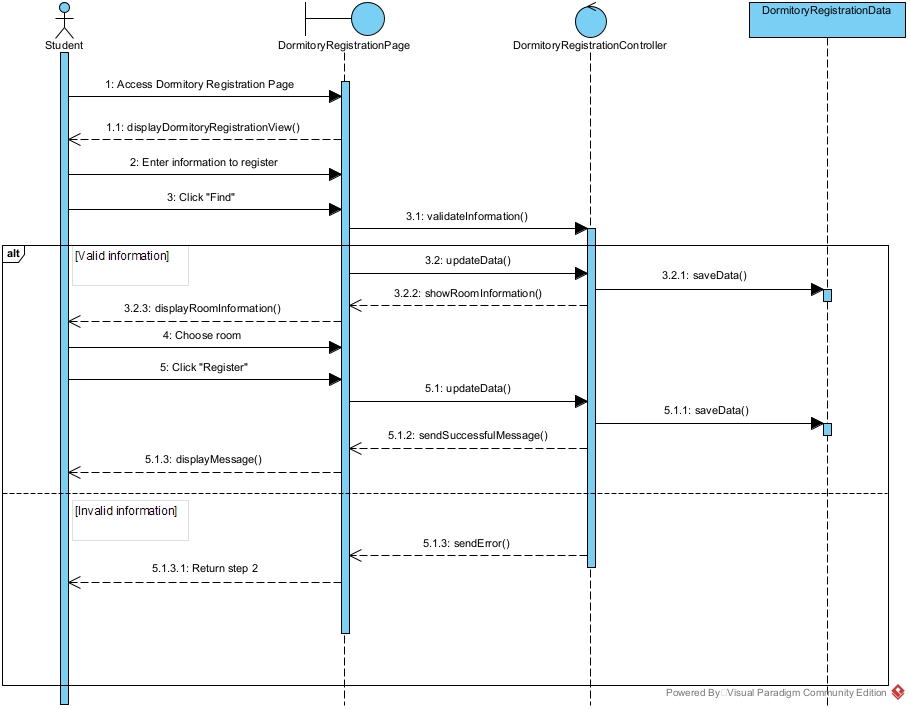
[1] **Dormitory Registration (Student) – Use Case Specification**, Nguyen Ngoc Huyen, December 5th 2021, HANU Training Management System.

## Overview

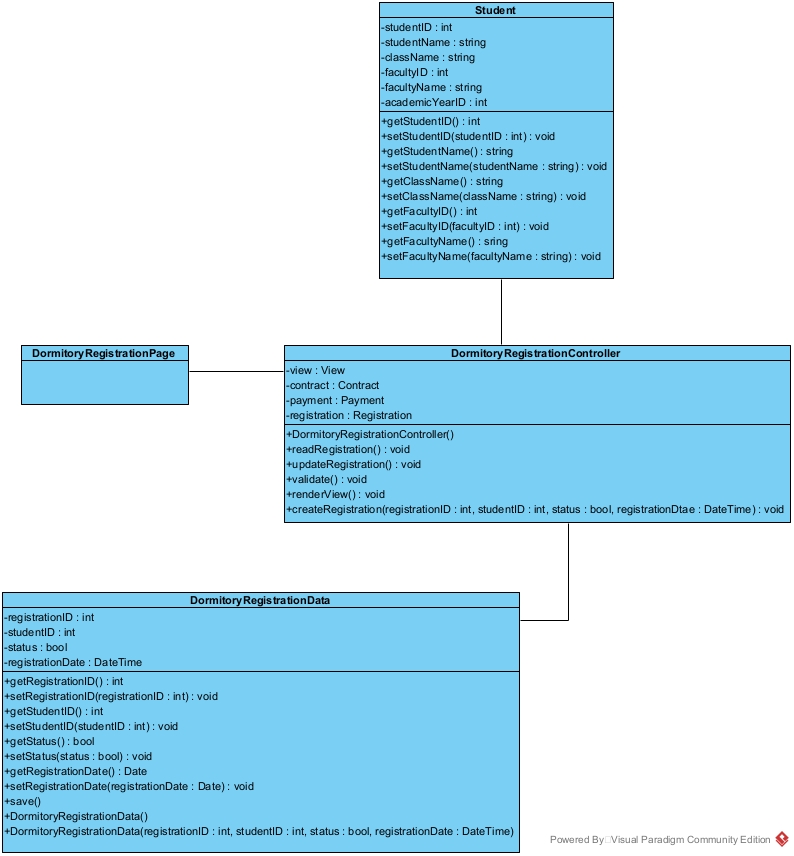
In the following section, Use-Case Realization Specification of the Dormitory Registration Use-Case of the HANU Training Management System is provided in detail. The first section is a textual description of the Use-Case specification. The following section contains diagrams (sequence and class diagrams) describing how the use case is realized in terms of collaborating objects.

# Flow of Events—Design

## sequence diagram



## class diagram



# Derived Requirements

After the successful update, the system should return the user to the dormitory registration view, where students can review all the information available.