HANU Training Management System

Use-Case-Realization Specification: View Grade (Student)

Version 1.0

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Revision History

| **Date** | **Version** | **Description** | **Author** |
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| 06/12/2021 | 1.0 | Final | Nguyễn Thị Thu Hiền |
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Table of Contents

1. Introduction 4

1.1 Purpose 4

1.2 Scope 4

1.3 Definitions, Acronyms, and Abbreviations 4

1.4 References 4

1.5 Overview 4

2. Flow of Events—Design 5

3. Derived Requirements 5

Use-Case-Realization Specification: View Grade (Student)

# Introduction

## Purpose

This Use-case Realization Specification describes how the use-case View Grades (Student) is realized in terms of cooperating objects in the design model.

## Scope

This document is solely related to View Grades (Student) use case.

## Definitions, Acronyms, and Abbreviations

none

## References

[1] **Use-case Specification: View Grades (Student)**, Nguyễn Thị Thu Hiền, December 05, 2021, HANU’s Training Management.

[2] Class Diagram: <https://app.diagrams.net/#G1ktXyro25JJ60rXaYjkn01-Bh4JUzT1Ws> were done by Nguyễn Thị Thu Hiền.

## Overview

The Use-Case Realization Specification of the View Grade (Student) Use-Case of the HANU's Training Management is detailed in the next section. The Use-Case definition is described in text form in the first section. The diagrams (sequence and class diagrams) in the next section describe how the use case is realized in terms of collaborating objects.

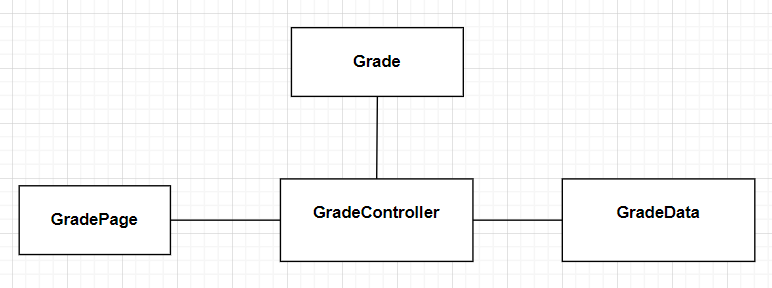
# Flow of Events—Design

## Summary

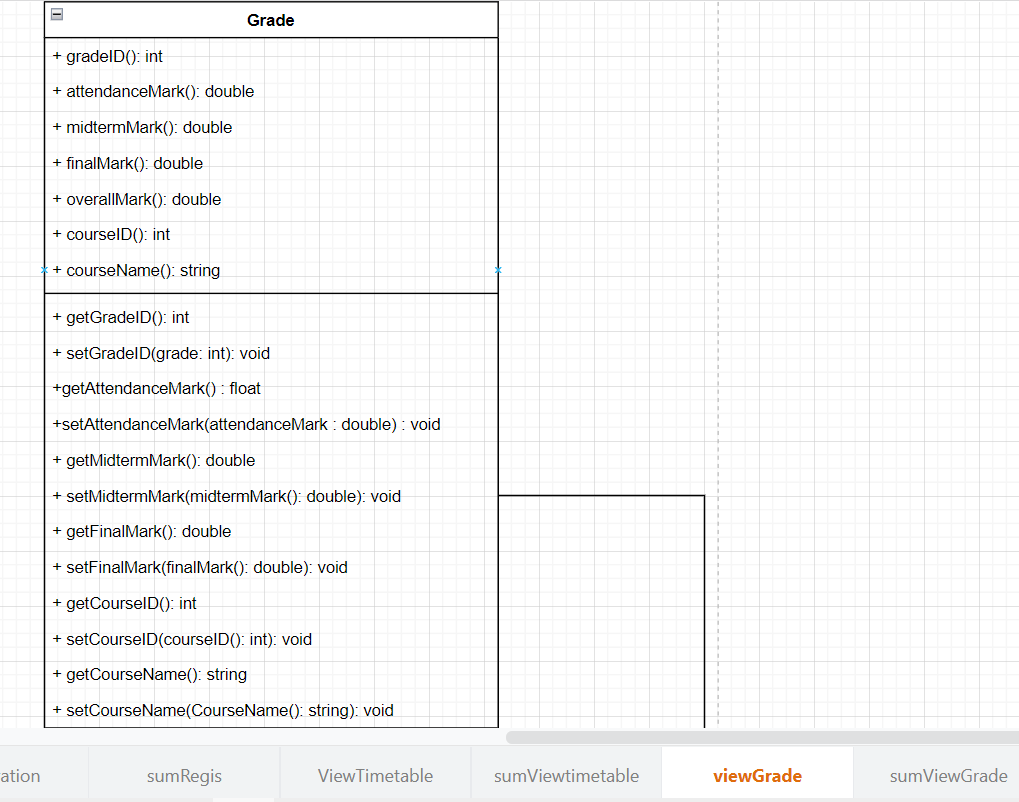
This use-case involves using four types of objects: GradePage, GradeController, Grade and GradeData.

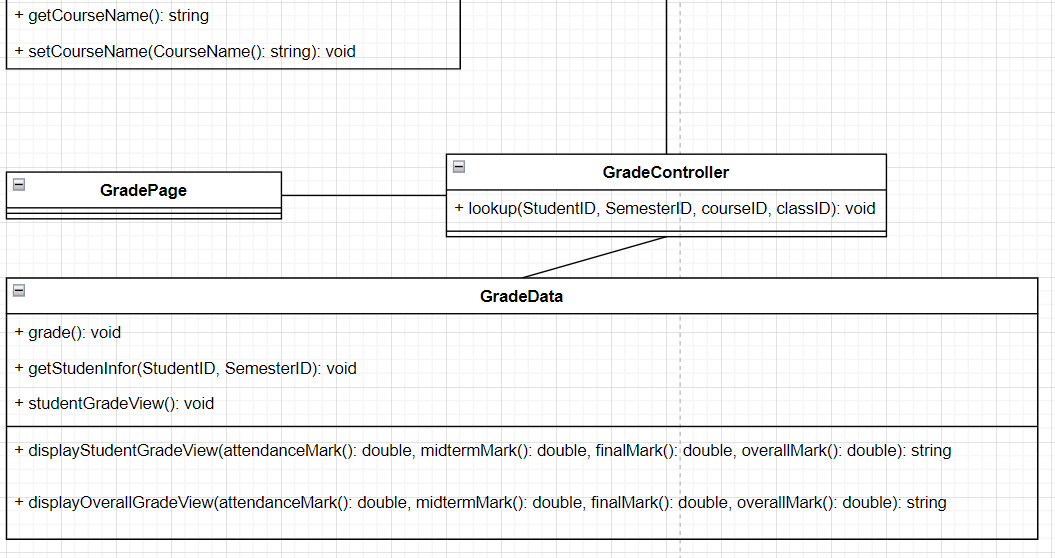
## Class diagram

**2.2.1 Overview:**

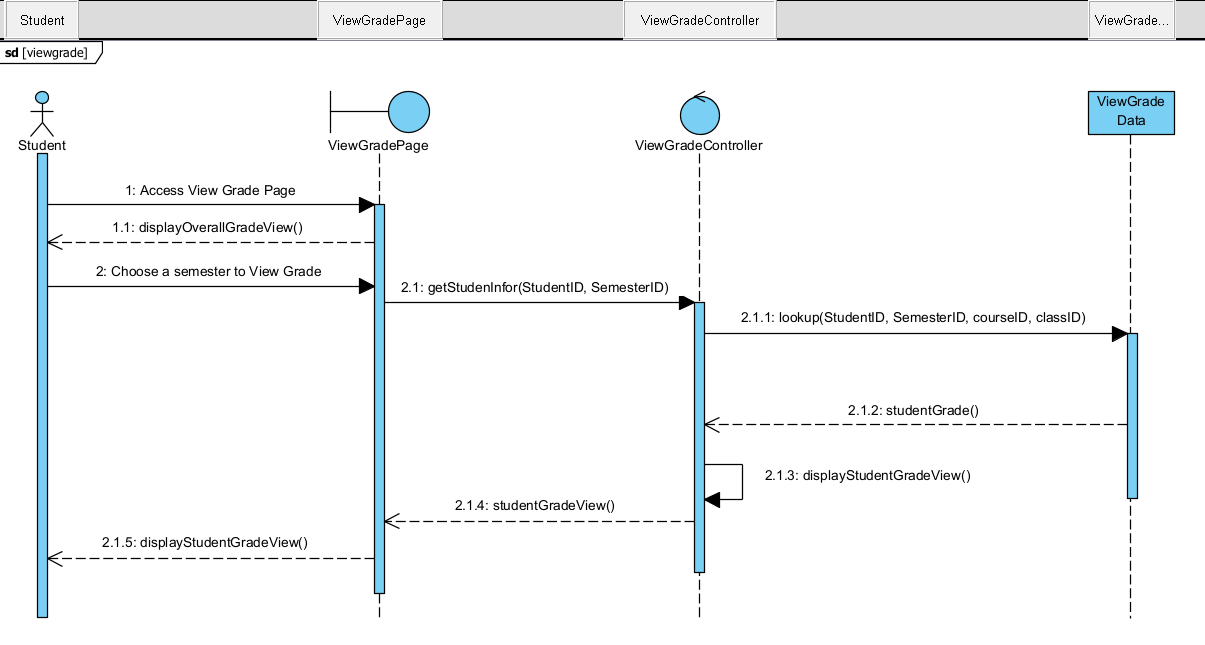


**2.2.2 Details:**





* 1. **Sequence diagram**



# Derived Requirements

* Display manner: The StudentGradesView should display the grades lines that differ according to the status of each (No mark yet, Passed, Failed).