# Lab 11: Coupling and Cohesion Analysis

## Introduction

The purpose of this report is to analyze and evaluate the levels of coupling and cohesion in the provided sample project and the design of my system. The analysis aims to identify areas of improvement and recommend strategies for better modularity, maintainability, and overall system quality.

## Review of Coupling and Cohesion Levels

### 1. Sample Project Analysis

#### Coupling

|  |  |  |  |
| --- | --- | --- | --- |
| Related Modules | Description | Coupling Level | Improvement Direction |

#### Cohesion

|  |  |  |  |
| --- | --- | --- | --- |
| Related Modules | Description | Cohesion Level | Improvement Direction |

### 2. My Design Analysis

#### Coupling

|  |  |  |  |
| --- | --- | --- | --- |
| Related Modules | Description | Coupling Level | Improvement Direction |

#### Cohesion

|  |  |  |  |
| --- | --- | --- | --- |
| Related Modules | Description | Cohesion Level | Improvement Direction |