MINISTRY OF EDUCATION & TRAINING

**HO CHI MINH CITY UNIVERSITY OF ECONOMICS AND FINANCE**



**SOFTWARE DETAIL DESIGN**

**Course: Software Engineering**

**Course code: ITE1125E**

**ADMISSION MANAGEMENT**

**Đỗ Như Thành - 215052268**

**Lê Ngọc Phúc - 215050281**

**Phạm Tuấn Thành - 215052134**

**Nguyễn Thành Trung - 215052148.**

**Class : A02E**

**Lecturer: Nguyễn Thị Thanh Trúc**

**Ho Chi Minh city - 4, 2024**

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# Model Diagram

## Sequence diagram

A diagram of a software system

Description automatically generated

Figure .: Account registration sequence diagram

A diagram of a process

Description automatically generated

Figure .: Login sequence diagram

A diagram of a diagram

Description automatically generatedFigure .: Exam registration sequence diagram

A diagram of a diagram

Description automatically generated

Figure .: Pay fee sequence diagram

A diagram of a company

Description automatically generated

Figure .: Registration profiles management sequence diagram

A diagram of a process

Description automatically generated

Figure .: Exam notification management sequence diagram

A diagram of a system

Description automatically generated

Figure .: Exam notification information inquiry

A diagram of a computer program

Description automatically generated

Figure .: Exam score notification management sequence diagram

A diagram of a computer program

Description automatically generated

Figure .: Check exam results sequence diagram

A diagram of a workflow

Description automatically generated

Figure .: Question bank management sequence diagram

A diagram of a workflow

Description automatically generated

Figure .: Subject management sequence diagram

A diagram of a workflow

Description automatically generated

Figure .: Exam management sequence diagram

A diagram of a project

Description automatically generated

Figure .: Subject combinations management sequence diagram

## Activity diagram

A screenshot of a computer

Description automatically generated

Figure .: Account registration activity diagram

A diagram of a software company

Description automatically generated with medium confidence

Figure .: Login activity diagram

A diagram of a company

Description automatically generated

Figure .: Exam registration activity diagram

A screenshot of a computer

Description automatically generated

Figure .: Pay fee acitvity diagram

A diagram of a process

Description automatically generated

Figure .: Registration profiles management activity diagram

A diagram of a flowchart

Description automatically generated

Figure .: Exam notification management activity diagram

A diagram of a process

Description automatically generated

Figure .: Exam notification information inquiry activity diagram

A diagram of a process

Description automatically generated

Figure .: Exam score notification management activity diagram

A diagram of a system

Description automatically generated

Figure .: Check exam results activity diagram

A screenshot of a diagram

Description automatically generated

Figure .: Question bank management activity diagram

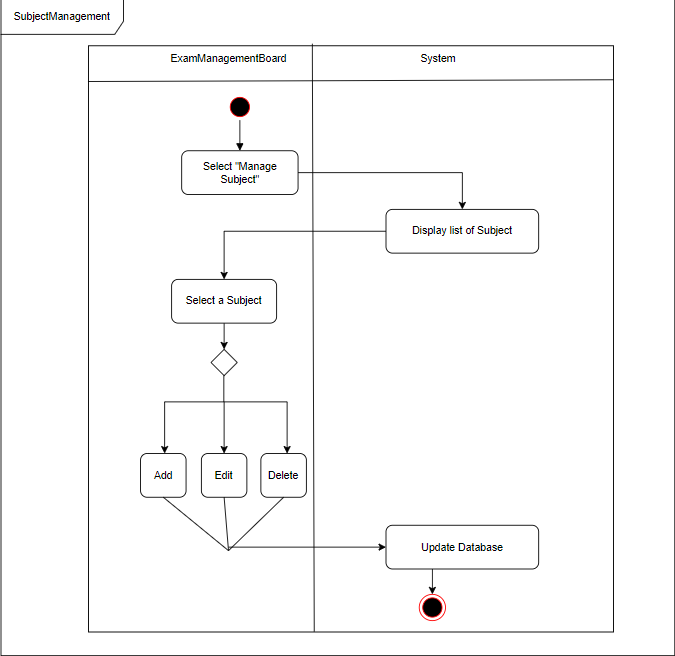


Figure .: Subject management activity diagram

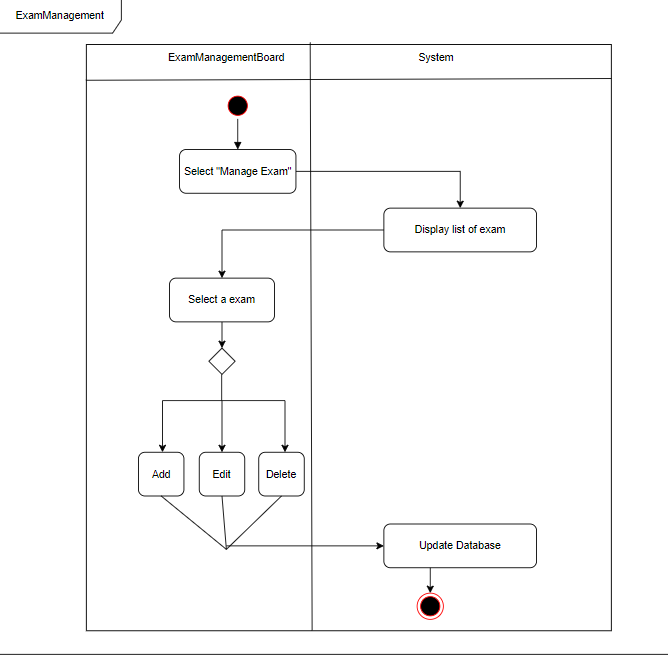


Figure .: Exam management activity diagram

A screenshot of a diagram

Description automatically generated

Figure .: Subject combination management activity diagram

## State diagram

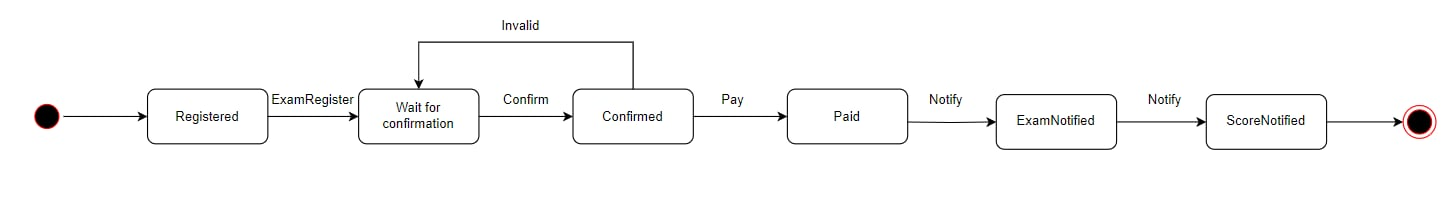


Figure .: Candidate state diagram

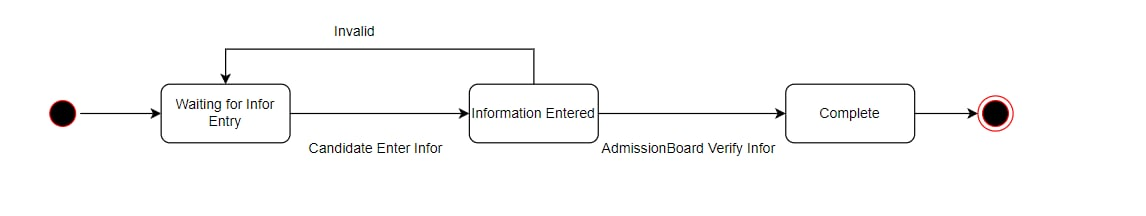


Figure .: Registration state diagram

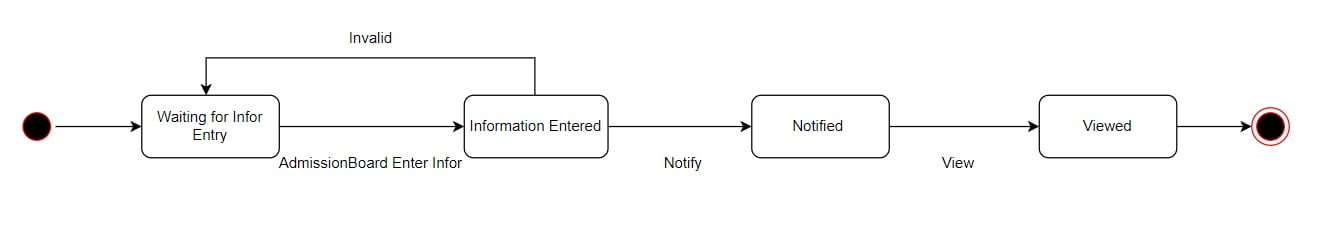


Figure .: Exam notification state diagram

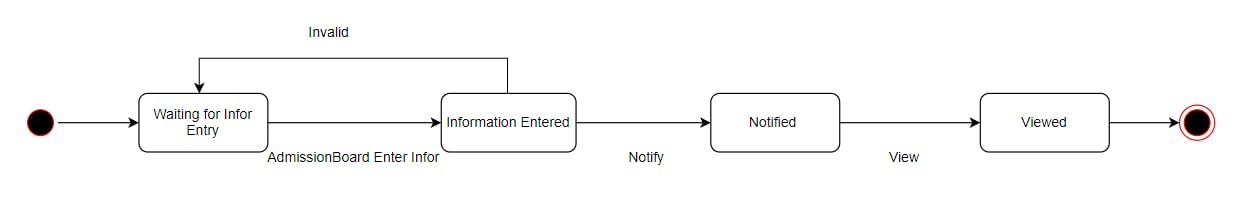


Figure .: Score notification state diagram

## Class diagram

A computer screen shot of a diagram

Description automatically generated

Figure .: Class diagram

# Entity Relationship diagram

A diagram of a company

Description automatically generated

Figure .: ERD

# Graphical user interface

Figure .: Register interface

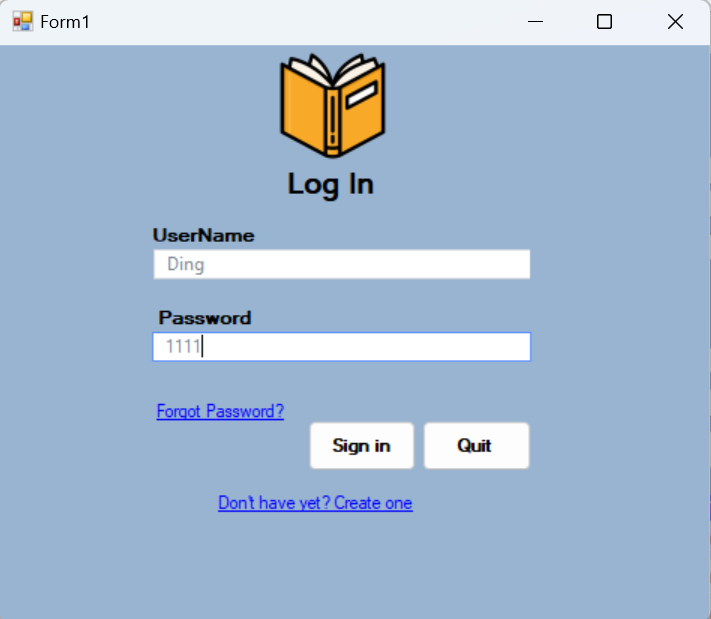


Figure .: Login Interface

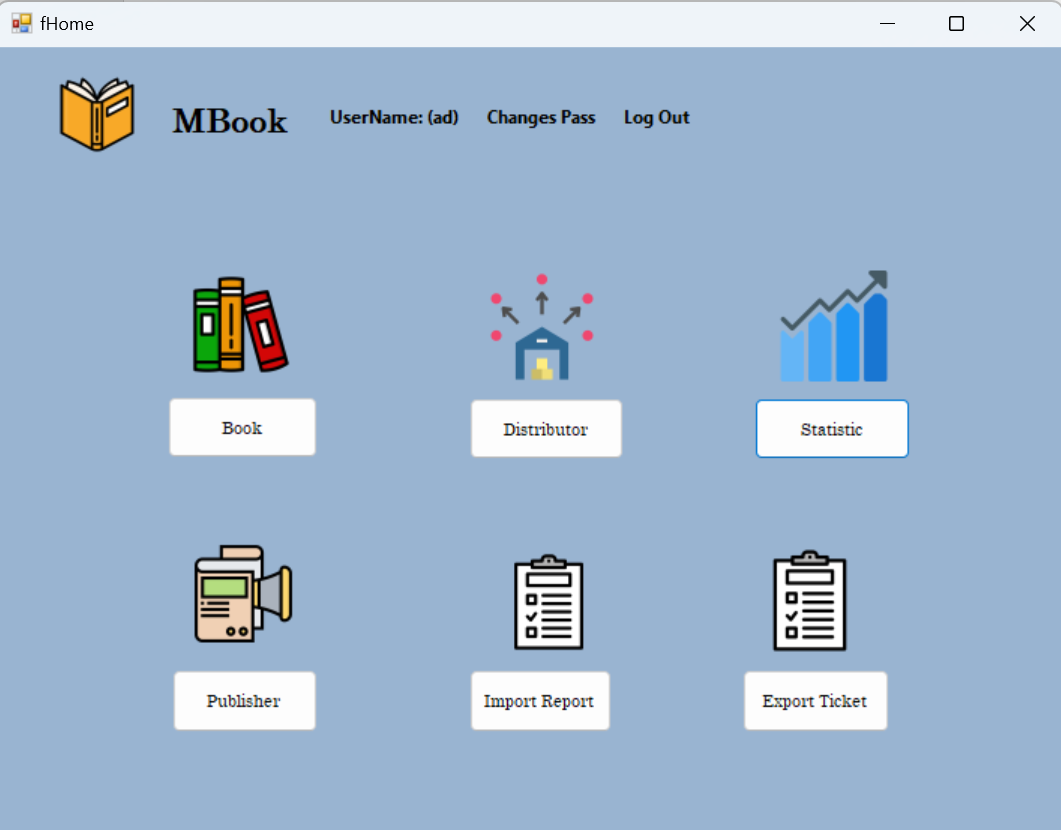


Figure .: Home page



Figure .: Book Infomation

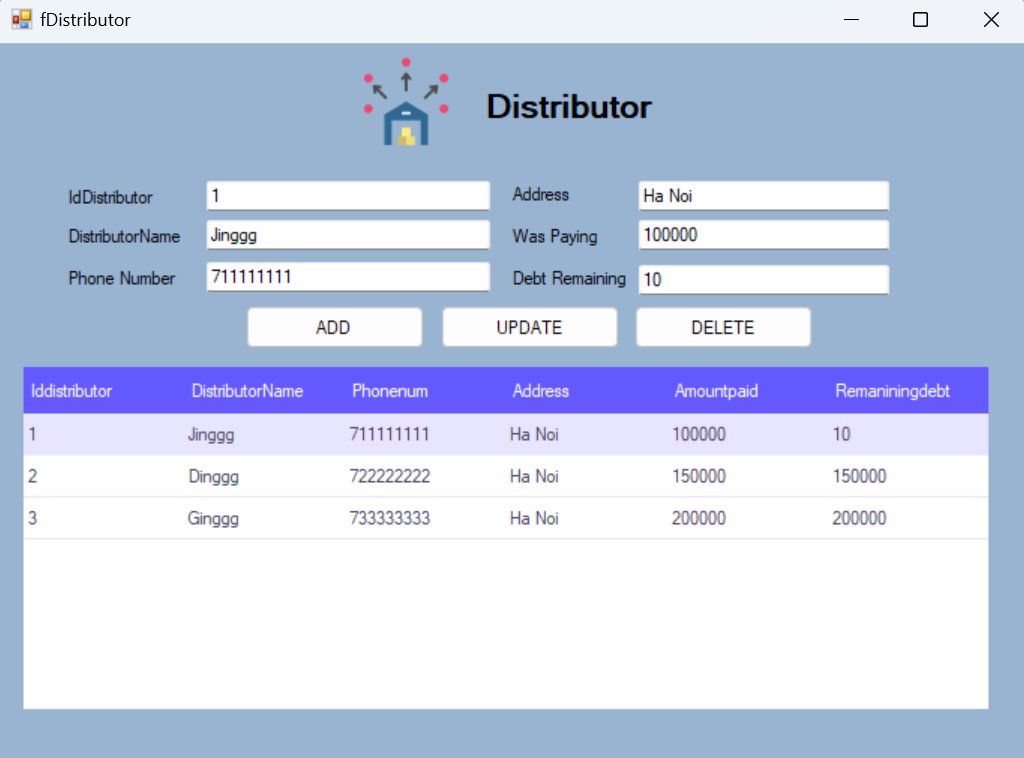


Figure .: Distributor Information

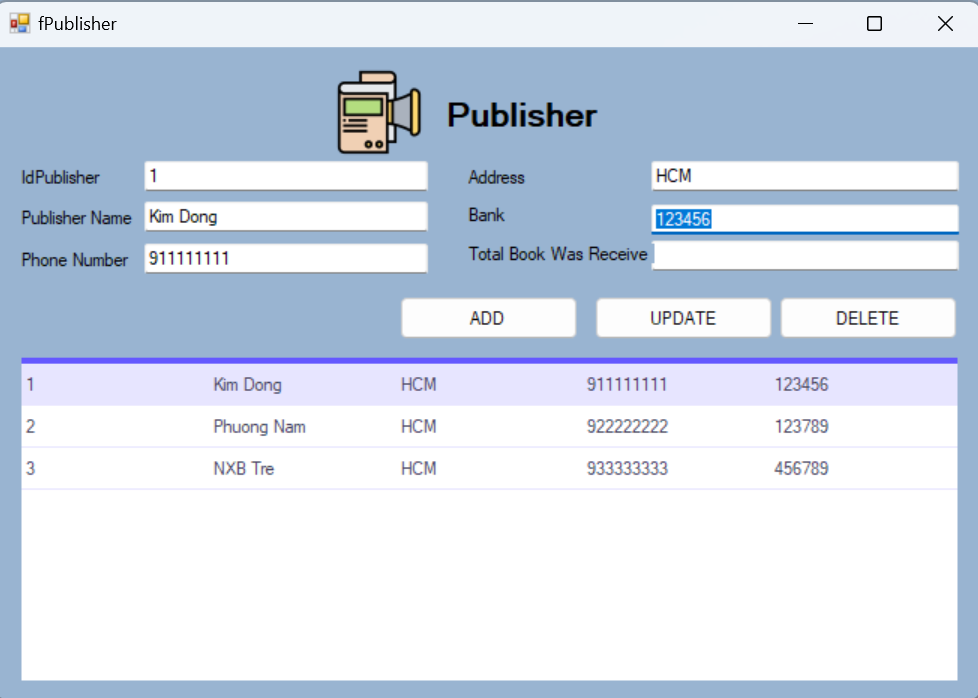


Figure 3.6: Publisher Information

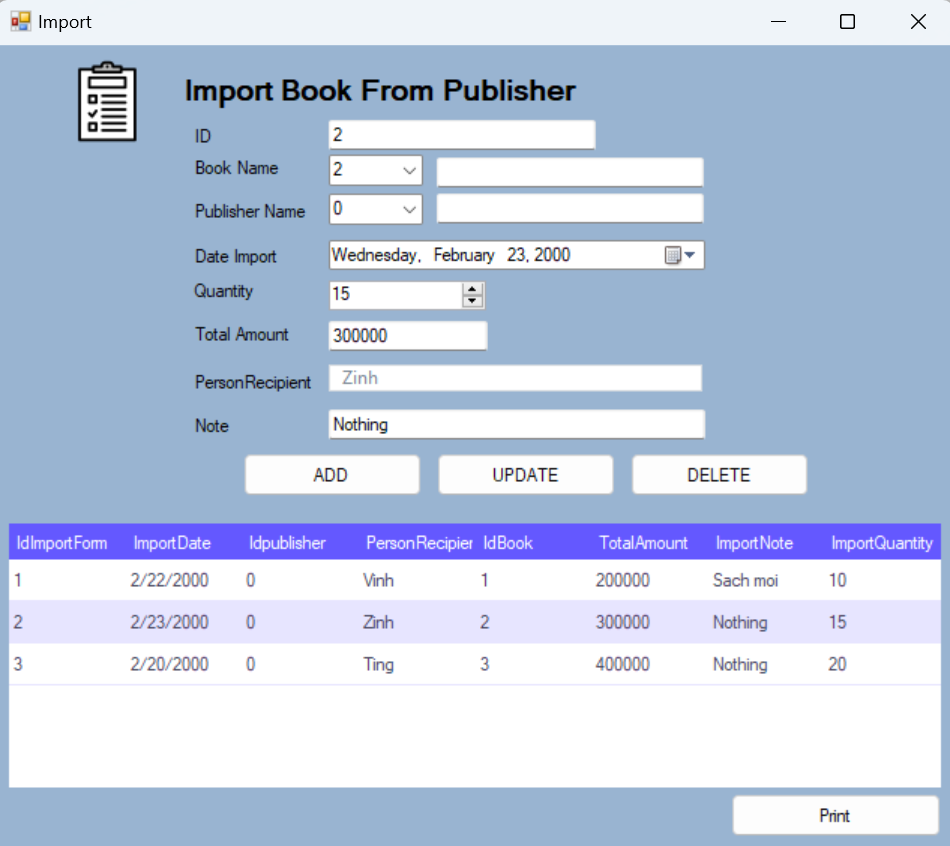


Figure .7: Report Import Information

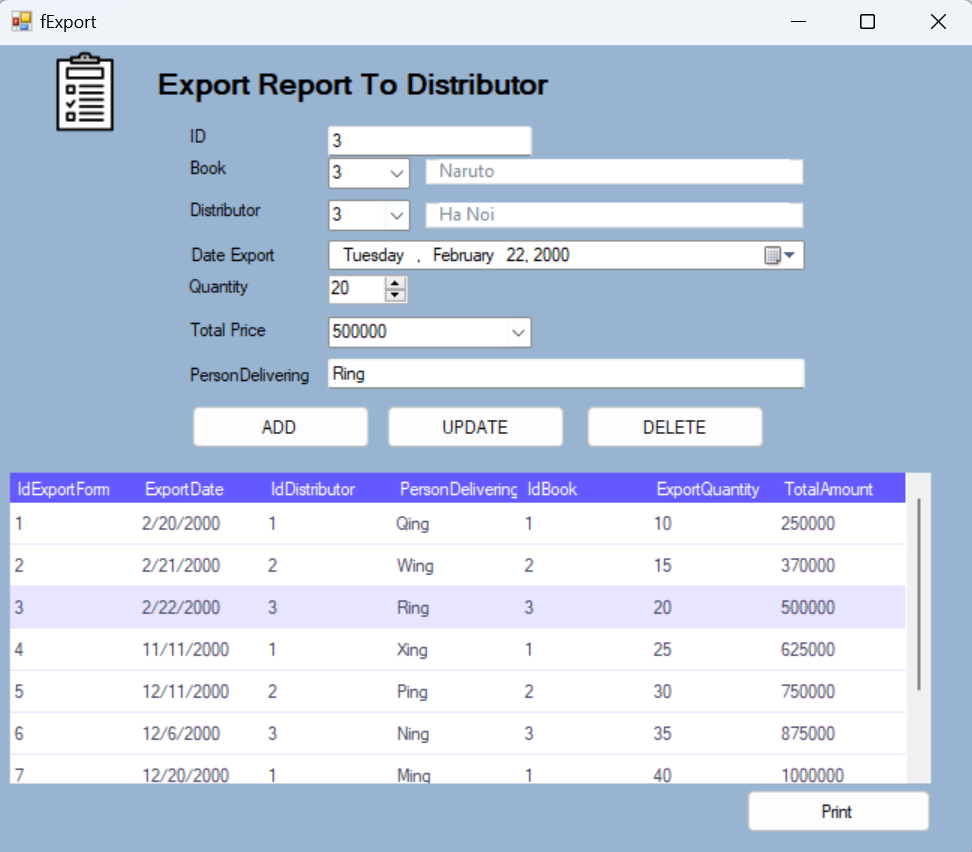


Figure 3.8: Report Export Information

Figure .: Admin page – Course management (Exam management board)

Figure .: Admin page – Subject combination management (Exam management board)

A screenshot of a computer

Description automatically generated

Figure .: Admin page – Location management (Admission board)

A screenshot of a computer

Description automatically generated

Figure .: Admin page – Score notification management (Exam management board)

A screenshot of a computer

Description automatically generated

Figure .: Admin page – Payment detail (Admission board)

A screenshot of a computer

Description automatically generated

Figure .: Admin page – Candidate management (Admission board)

A screenshot of a computer

Description automatically generated

Figure .: Admind page - BenchMarks (Exam management board)

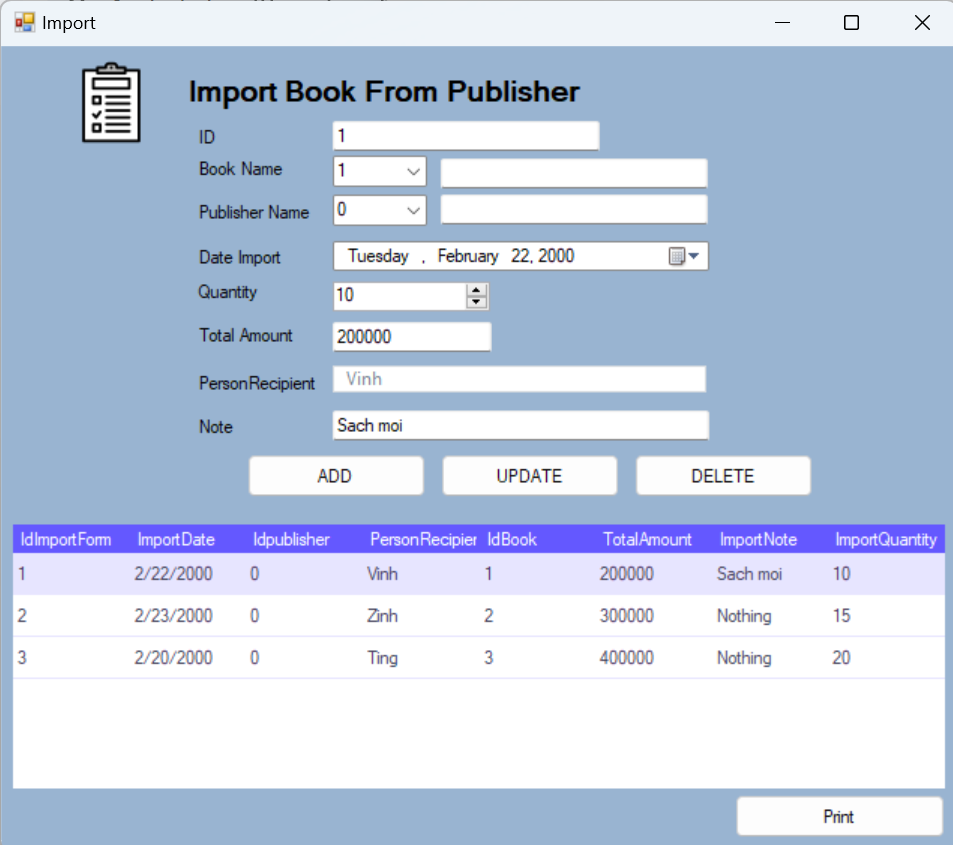


Figure .: Exam registration (Candidates)