Developer Manual

COMP3211 SOFTWARE ENGINEERING

PROJECT GROUP 19

Name:	SID:
Cheuk Hang CHEUNG	21032932D
Chun Ming FONG	21019558D
Ho Nam FAN	22110264D
Wai Tak WONG	21108992D

System requirement

To run and test the personal information manager. you need the following environment and the recommended IDE.

● Java JDK 11.0 – 18.0

• IDE: IntelliJ IDEA (Version: > 2020)

Platform (OS): Windows 10

Compile and build

When using IntelliJ:

- 1. Open the project file in the IntelliJ.
- 2. Build the program by clicking the green hammer icon on the top right.

When using terminal:

- 1. Open terminal in the /src/ folder
- 2. Compile the program with the command:

Javac Main.java

3. Run the program with the command:

Java Main

Debugging

- 1. Open the project file in the IntelliJ.
- 2. Run Main.java in the /src/ path.
- 3. Enter debugging mode by clicking the green bug icon on the top right.