ChocAn Manual

To use this project/application, make sure that the repository is downloaded. Once downloaded, you may run the **java project** as a **java application**. Using the interface is fairly simple, as the prompter of the **Main.java** will ask you how/what you wish to fill in. The first task asked of the user is to **sign in**. One of four options can be selected:

1. Provider
2. Manager
3. Operator
4. Help

If **Provider** is chosen, then the user will be taken to the **Provider Terminal** and its own **menu,** where they must **login**. A successful **login** requires their nine-digit **Provider** **Number** provided to the **Provider** by ChocAn. After successfully logging in, they will then be able to perform the tasks of the **Provider.** This includes the following:

1. Send Bill [Bill ChocAn]
2. Request Provider Directory
3. Validate Member
4. Help

If **Manager** is selected, then the user will be taken to the **Manager Terminal** and its own **menu,** where they must **login.** A successful **login** requires their nine-digit **Manager Number** provided to the **Manager** by ChocAn. After successfully logging in, they will then be able to perform the tasks of the **Manager**. This includes the following:

1. Request Member Report
2. Request Provider Report
3. Request Manager Summary Report
4. Help

If **Operator** is selected, then the user will be taken to the **Operator Terminal** and its own **menu**, where they must **login.** A successful login requires their nine-digit **Operator** **Number** provided to the **Operator** by ChocAn. After successfully logging in, they will then be able to perform the tasks of the **Operator.** This includes the following:

1. Add Provider Account
2. Update Provider Account
3. Delete Provider Account
4. Help

If the user wishes, they may also directly **quit** from the **main** menu at the beginning of the program, and they may also use the **quit** command to return to the **main** menu at any time during the process. The user may also be prompted to **exit** the program entirely following any single process. The task of **Help** is simply used to guide the user more if necessary. To proceed through the program, please follow the **exact formatting of the prompts given within the program.** Also, if it is **Midnight on Friday,** the program will run the **Main Accounting Procedure** as it should.

Task Distribution:

Zach McKerrow: EFT Report, Manager Summary Report, Member Report, Provider Report, Report

Unit Test: AccountControllerTest.java

Will Drennan: Service Controller, Service, Service Record

Unit Test: ReportControllerTest.java

Alex Copley: Account Controller, Account, Member Account, Provider Account

Unit Test: ServiceTest.java

Carson Keenan: Operator Terminal, Report Controller, Manager Terminal

Unit Test: AccountTest.java

Max Moling: Provider Terminal, Provider Directory Controller, Provider Directory, Manual

Unit Test: ServiceRecordTest.java