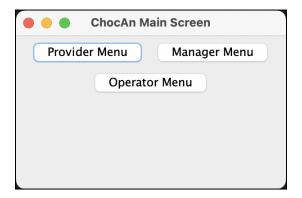
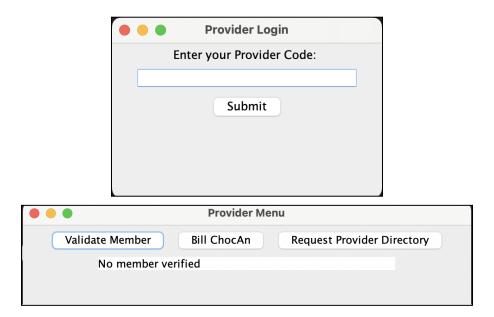
## **Main Menu**

Main Menu contains all the separate submenus of the program. It allows access to the Provider Menu, Manager Menu, and Operator Menu.



#### **Provider Menu**

Provider Menu is only accessible through a verified Provider code. This submenu allows access to three courses of action; Validating a Member, Billing ChocAn, and Requesting Provider Directory.



**Validate Member.** Allows a Provider to validate a Member with their respective Member number, checks MemberMap.properties through MemberFiles.

**Bill ChocAn.** Allows a Provider to Bill ChocAn through inputting a date, time, fee, service, and their own Provider number along with any comments they may have.

**Request Provider Directory.** Allows a Provider to see any past service provided as well as the service fee, when a corresponding 6-digit code is inputted.

### **Manager Menu**

Manager Menu is only accessible through a verified Manger code. This submenu allows access to three courses of action; Requesting Provider Report, Member Report, and Summary Report.



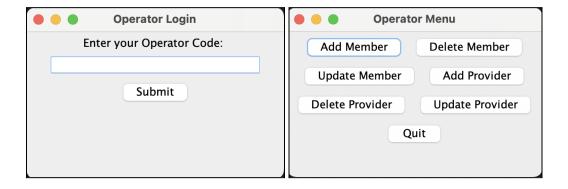
**Request Provider Report.** Allows a Manager to see a formatted report, when a verified 9-digit code is inputted for a corresponding Provider.

**Request Member Report.** Allows a Manager to see a formatted report, when a verified 9-digit code is inputted for a corresponding Member.

**Request Provider Report.** Allows a Manager to see a formatted report, summarizing relevant information like Provider name, number of consultations, and total fees.

#### **Operator Menu**

Operator Menu is only accessible through a verified Operator code. This submenu allows access to seven courses of action; Adding, Deleting, and Updating either a Member or Provider, as well as quitting the menu.



**Add/Delete/Update Member.** Allows an Operator to either remove or insert a Member, the ability to change the stored information about any particular Member is also provided. A 9-digit Member code is necessary to perform these actions.

**Add/Delete/Update Provider.** Allows an Operator to either remove or insert a Provider, the ability to change the stored information about any particular Provider is also provided. A 9-digit Provider code is necessary to perform these actions.

# **Task Distribution**

Name	CWID	Crimson Email	Hours Contributed
Billal Amer	12143115	bamer@crimson.ua.edu	20
Noah Bradley	12291227	nobradley@crimson.ua.edu	20
Andrew Carter	12050108	atcarter4@crimson.ua.edu	20
Gwynevere Deterding	12144266	gadeterding@crimson.ua.edu	20
Jahanvi Kathiriya	12085085	jckathiriya@crimson.ua.edu	20
Brandon Nguyen	12160687	bhnguyen2@crimson.ua.edu	20
Zach Simpson	12143002	zasimpson@crimson.ua.edu	20

Name	Task	Total Contribution Percent
Billal Amer	Software Implementation, JUnit Testing, JavaDoc, ANT Script	14.3%
Noah Bradley	Software Implementation, JUnit Testing, User Manual	14.3%
Andrew Carter	Software Implementation, JUnit Testing	14.3%
Gwynevere Deterding	Software Implementation, JUnit Testing, JavaDoc, ANT Script	14.3%
Jahanvi Kathiriya	Software Implementation, JUnit Testing, ANT Script	14.3%
Brandon Nguyen	Software Implementation, JUnit Testing, ANT Script	14.3%
Zach Simpson	Software Implementation, JUnit Testing	14.3%