Chocoholics Anonymous User Manual

Cloning the Repository And Creating the JAR

On the repository page in BitBucket, press "Clone" in the upper right hand part of the page.

Either manually copy the full text in the box or simply click on the copy icon to the right.

In the git perspective of Eclipse, click the "Clone A Git repository" on the upper toolbar.

Paste the URI from BitBucket into this text box below and select "next." Navigate the subsequent prompts by hitting "next" or "finish" until the repo is cloned.

Create the JAR by right clicking on the project, selecting "Export" and then selecting "Runnable JAR File."

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 9-digit 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 9-digit 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 9-digit 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, User Manual	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%