ChocAn App Manual

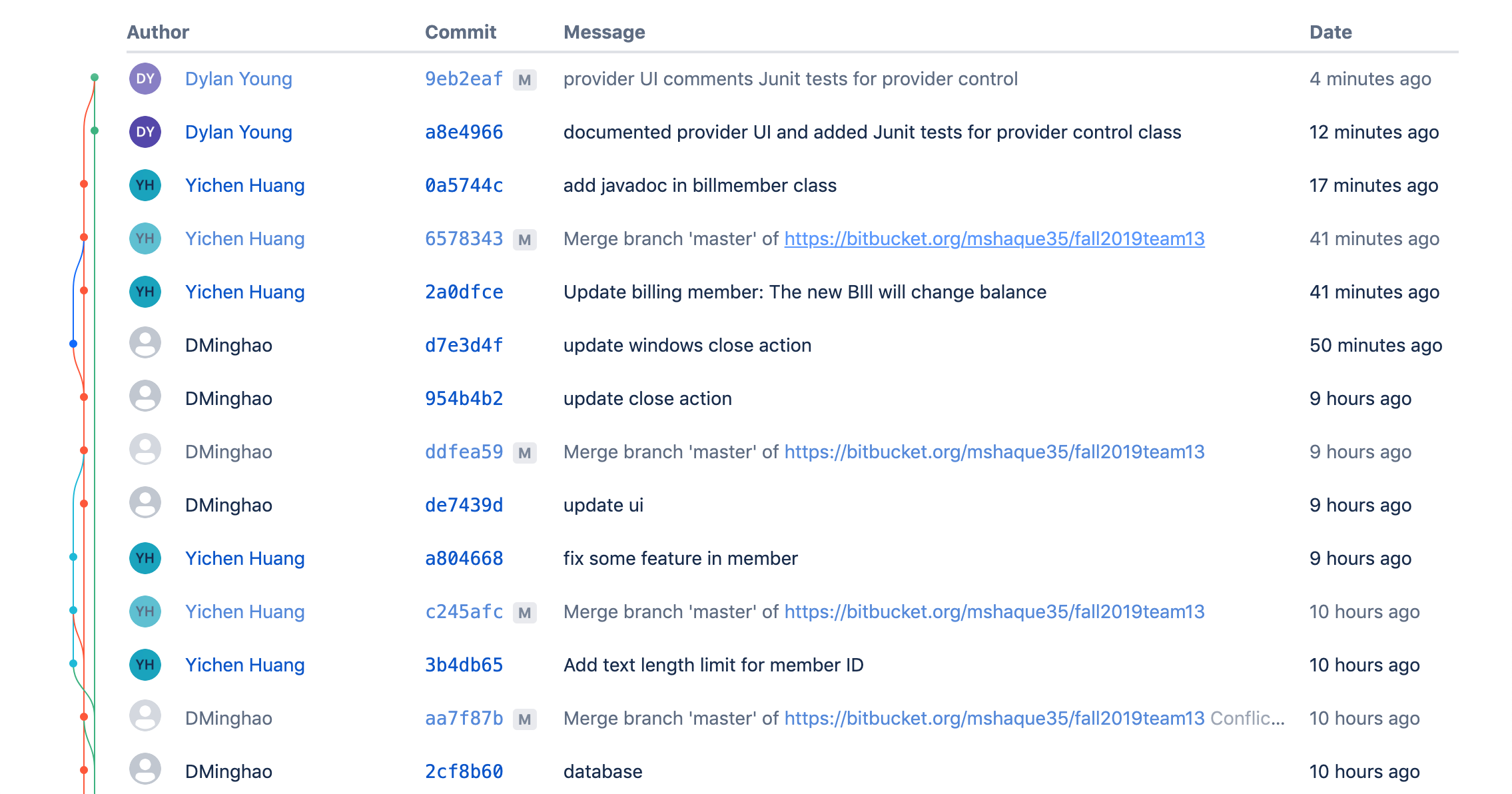


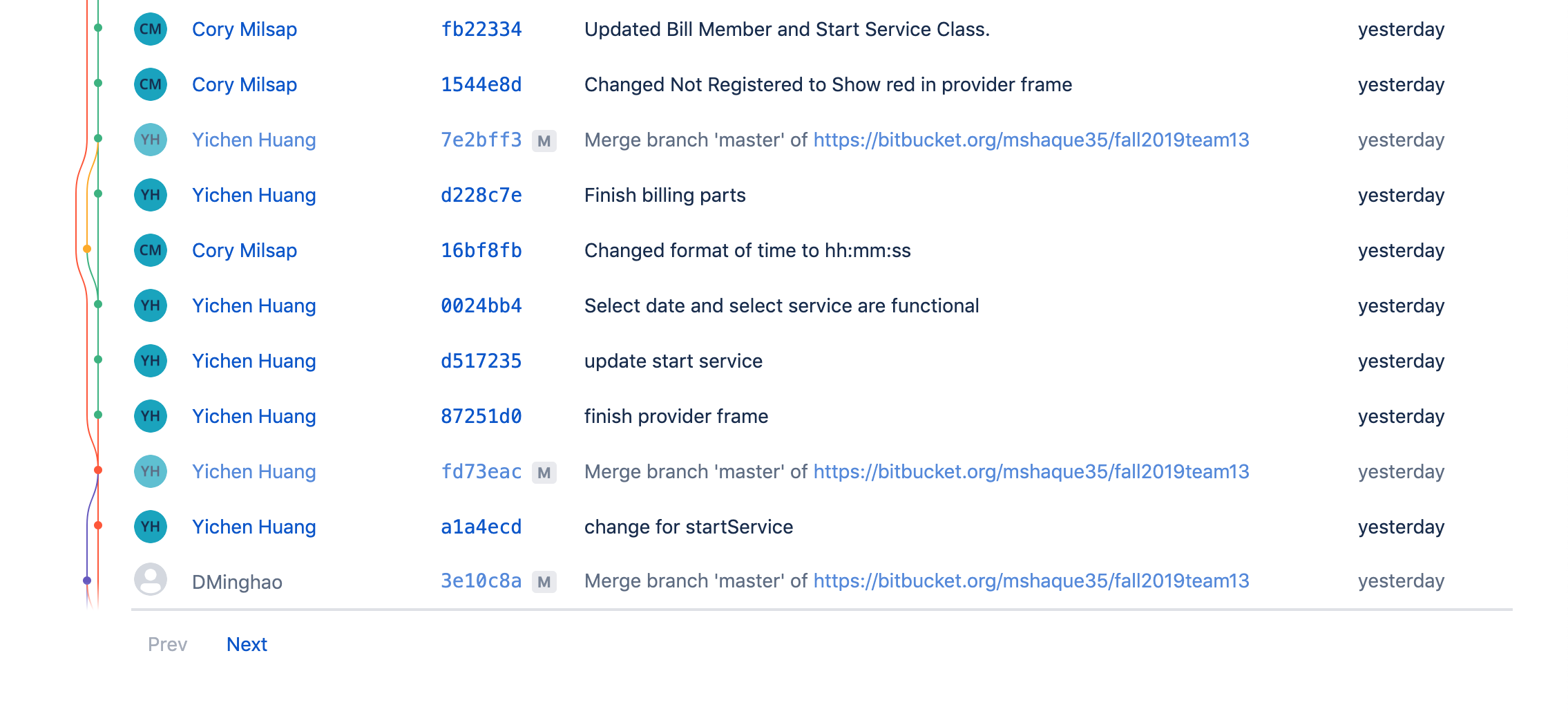
Team 13

Task Distribution:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| First name | Last name | CWID | Email | Time spent | Task |
| Yichen | Huang | 11906882 | yhuang87@crimson.ua.edu | 8+ Hr | Control Class / UI |
| Terrence | Du | 11686759 | mdu4@crimson.ua.edu | 8+ Hr | DataIO / Report Control |
| Cory | Milsap | 11875079 | crmilsap@crimson.ua.edu | 8+ Hr | Front End GUI development; designed logo |
| Dylan | Young | 11617735 | dcyoung1@crimson.ua.edu | 8+ Hr | Front End UI,  Wrote Manual |

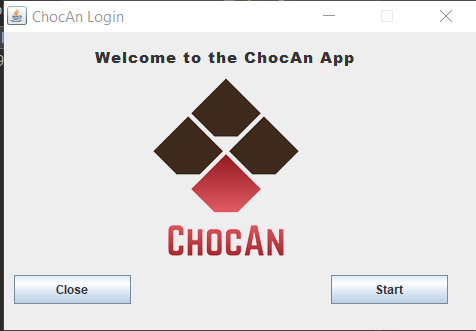
BitBucket Statistics:



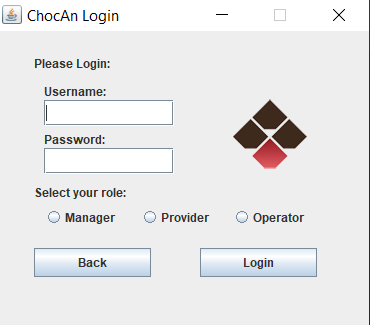


Getting Started:

To begin start by installing and launching the app. After installing you will be greeted with the Launch page:



Click start to continue to the Login page. The Login page consists of a Username textbox, password textbox, and a role selection. A registered user can input their credentials to continue to their appropriate functions. The ChocAn App comes with some predefined login credentials to get started.

For Manager the default login is:

Username: manager1

Password: pass123

For Provider:

Username: 200000001

Password: providerpass1

For Operator:

Username: operator1

Password: pass1234

Manager UI:

Once logged in the manager will have the ability to generate provider reports, member reports, summary reports or all reports. On the manager’s UI there is also a timer display which counts down to when the reports are automatically generated (currently set to Friday at midnight (23:59:59)) along with a Test Timer function which simulates the timer countdown to generate reports. (5 seconds before all reports are generated)

Provider Report:

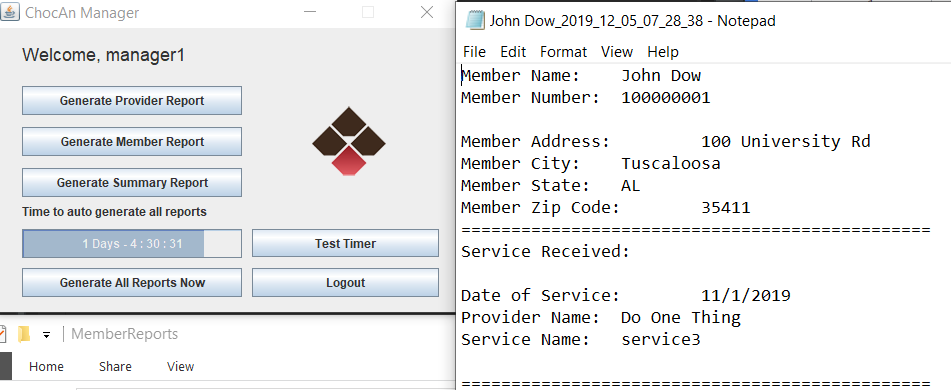
The provider report includes the provider’s information such as Name, Provider Number, and address followed by the services that were provided by said provider. This service receipt includes the date of services, the member who received the services, provided service codes and fees.

Member Report:

The member report is similar to the provider report. It contains the member’s information, date, and details of the services received, and the provider who performed the services.

Summary Report:

The summary report shows the manager the providers who are to be paid for their provided services that week. The date, providers, the amount of services they provided and the total service fees are included.

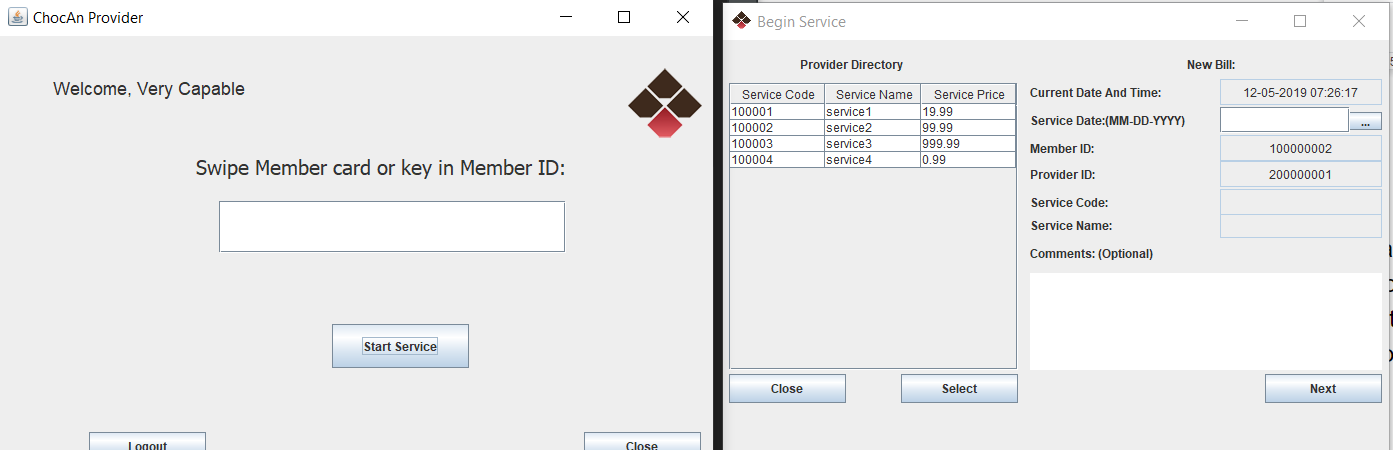


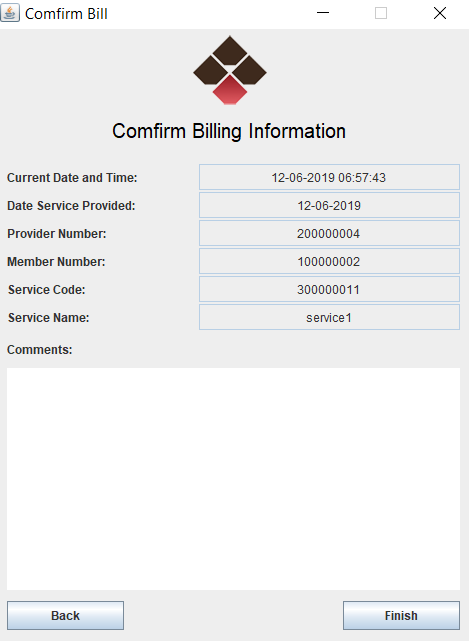
Provider UI:

All providers will need to use their provider ID as their username. When the provider logs in they will be presented with a screen to enter the ID of the member who they want to start a service or bill the. If an invalid member ID is entered an error message will show up explaining why the member ID is invalid(either not a registered ID or member is suspended). When a valid member ID is entered and start service is pressed the provider directory will popup.

Provider Directory:

The provider directory lists all the services provided with their service code and price. In this popup screen, the provider can select the service the member wants and add it to the billing form on the right. The form will automatically be filled with the current date, Member ID, Provider ID, Service Code, and Service name. Pressing the button next to the service date textbox  will fill in the current date or a previous date can be entered into the text box. The provider also has the option to add comments to the bill. Once the billing form is filled pressing next will show a window with a bill preview to confirm the information is correctly entered. Pressing the finish button will submit the bill and return to the first provider UI window. If a member is billed for equal or more than their balance then they will be suspended after the bill is suspended until their owed balance is paid.





Operator UI:

The operator UI will have two tabs. One tab contains a table of providers and the other a table of members. The table contains all the member’s/provider’s information and is where the operator will be able to manage both user classes with functions such as adding, editing, and deleting members or providers.

