

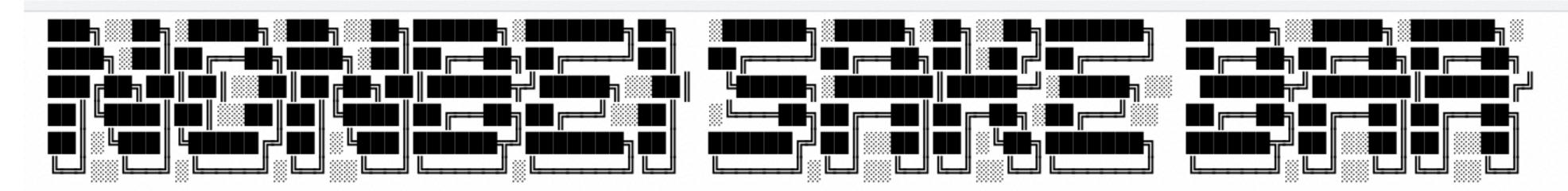
Walk-through of Terminal Application

```
Are you over 18? Yes/No yes
Welcome to the best sake bar in town!!!
What is your name?
matt
Please don't get drunk matt...
Select an option? (Press ↑/↓ arrow to move and Enter to select)

➤ View the Menu
View Sake Information
Order a drink
Exit
```

- Opening the Terminal App, user will answer a few questions
- The main menu will allow users to
 - View the menu
 - View Sake Information
 - Order a Drink
 - Exit
 - Utilised TTY-Prompt

1 - View the Menu



These are the sake available:

| + | | |
|------------------------------|-------|------------|
| Sake | Size | Price |
| + | + | ++ |
| | 120ml | |
| Amanoto Junmai Ginjo | 150ml | 50 |
| Houraisen bi Junmai Daiginjo | | |
| + | + | ++ |

Press any key to go back to the main menu matthewtran@Matthews-MacBook-Air MatthewTran_T1A3 %

- Displays the menu
- Pressing any key will allow the user to go back to the main menu
- Used TTY -table to create the table

2. View Sake Information

What sake would you like to know about? (Press ↑/↓ arrow to move and Enter to select)

Dewazakura Sparkling Sake Amanoto Junmai Ginjo Houraisen bi Junmai Daiginjo

 Allows the user to choose which sake they would like to know about by pressing the up and down arrow key

What sake would you like to know about? Houraisen bi Junmai Daiginjo
Description: Bi is one of Houraisen's flagship sake's. It is a very elegant style of Junmai Daiginjo. It is tank matured for 10 months at 10 degrees in order to have a rounder and more mellow character. It has a nose that indicates sweet fruits. The palate shows a good balance between the gentle acidity and the sweet fruit flavours.

Displays the information about the sake

3. Order

What would you like to order? (Press \uparrow/\downarrow arrow to move and Enter to select)

Dewazakura Sparkling Sake Amanoto Junmai Ginjo Houraisen bi Junmai Daiginjo

Your order comes to a total of

50 AUD

Thank you for your order, matt and I hope you enjoy your drink

 Allows the user to choose which sake they would like to order

- Displays the cost
- Will add a method that allows user input to order quantity

Ruby Gems Used

- tty-prompt to create a menu that allows user to select the available options
- tty-table used to create a sake menu for the user to view
- Colorize used to improve the aesthetic of the terminal
- ascii used for the artwork

Classes used and file structure

| ∨ MATTHEWTRAN_T1A3 | |
|--------------------------|------|
| > docs | |
| > ppt | |
| ∨ spec | |
| nonbei_sake_bar_spec.rb | М |
| ∨ src | |
| ascii_artwork.rb | |
| display_screen.rb | U |
| drinks.rb | 2, M |
| ≡ Gemfile | |
| Gemfile.lock | М |
| main.rb | 1, M |
| ≡ nonbei_sake_bar.drawio | М |
| order.rb | U |
| README.md | М |

Challenges & favourite parts

- Efficiently using classes and objects
- DRY trying not to repeat the written code and trying to optimise code used
- Time

Favourite parts

- Learning more about objects/classes and the satisfaction of getting it to work
- Ruby gems

Thank you