

## 1. Menu Page

```
C:\Windows\system32\cmd.exe - java stage_3.Main

C:\Users\kanar\IdeaProjects\cs-234-tmu-tea-shop>javac stage_3\Main.java

C:\Users\kanar\IdeaProjects\cs-234-tmu-tea-shop>java stage_3.Main
Initializing Dummies data
Added new employee
Added new employee
Added new client
Added new client
Added new client
Added new Product
Added new Product
Added new Product

Welcome To The Tea - Shop System

Enter your selection :

1 - Add a new Employee,      2 - Add a new Product,      3 - Add a new Client
4 - Add a new Sale,          5 - Add a new Promotion     6 - Add a new Manager
7 - Remove an Employee,      8 - Remove a Product,       9 - Remove a Client
10 - Remove a Sale           11 - Remove a Manager       12 - Display Employee
13 - Display Client,         14 - Display Manager        15 - Display Product
16 - Display Sales,          17 - Display Promotion      18 - Modify Client
19 - Modify Employee,        20 - Modify Product         q or Q - to quit
```

Figure 1: Menu Page

## 2. Select option 12 to display the list of employees

```
12

Here is the list of Employees

[001, Mathias, Sounna, hired, kana ]
[002, James, Fox, hired, james ]

Enter your selection :

1 - Add a new Employee,      2 - Add a new Product,      3 - Add a new Client
4 - Add a new Sale,          5 - Add a new Promotion     6 - Add a new Manager
7 - Remove an Employee,      8 - Remove a Product,       9 - Remove a Client
10 - Remove a Sale           11 - Remove a Manager       12 - Display Employee
13 - Display Client,         14 - Display Manager        15 - Display Product
16 - Display Sales,          17 - Display Promotion      18 - Modify Client
19 - Modify Employee,        20 - Modify Product         q or Q - to quit
```

## 3. Added a new employee and display the list again

```

1
Enter the detail on the new Employee
Enter First Name
raoul
Enter Last Name
kana
Enter email
kanaraoul@gmail.com
Enter Street Address
123 w bt
Enter city
denton
Enter Zip Code
23456
Enter State
tx
Enter Telephone
567-987-0979
Enter employee ID
004
Enter employee username
kanaraoul
Added new employee

Enter your selection :

1 - Add a new Employee,      2 - Add a new Product,      3 - Add a new Client
4 - Add a new Sale,          5 - Add a new Promotion     6 - Add a new Manager
7 - Remove an Employee,      8 - Remove a Product,       9 - Remove a Client
10 - Remove a Sale           11 - Remove a Manager       12 - Display Employee
13 - Display Client,         14 - Display Manager        15 - Display Product
16 - Display Sales,          17 - Display Promotion      18 - Modify Client
19 - Modify Employee,        20 - Modify Product         q or Q - to quit

12

Here is the list of Employees

[001, Mathias, Sounna, hired, kana ]
[002, James, Fox, hired, james ]
[004, raoul, kana, Active, kanaraoul ]

```

#### 4. Modify an employee.

```
19
Enter the Employee ID to modify
002
Enter new First Name
Briant
Enter new Last Name
Foster
Enter new email
briant.foster@gmail.com
Enter new Street Address
45 S beltLine
Enter new city
portales
Enter new Zip Code
78678
Enter new State
NM
Enter new Telephone
890-474-9087
Enter the new hire date
2022-11-09
Enter the new Status of the employee
Active
Enter new employee username
briant99

Enter your selection :

1 - Add a new Employee,      2 - Add a new Product,      3 - Add a new Client
4 - Add a new Sale,          5 - Add a new Promotion     6 - Add a new Manager
7 - Remove an Employee,      8 - Remove a Product,       9 - Remove a Client
10 - Remove a Sale           11 - Remove a Manager       12 - Display Employee
13 - Display Client,         14 - Display Manager        15 - Display Product
16 - Display Sales,          17 - Display Promotion      18 - Modify Client
19 - Modify Employee,        20 - Modify Product         q or Q - to quit

12

Here is the list of Employees

[001, Mathias, Sounna, hired, kana ]
[002, Briant, Foster, Active, briant99 ]
[004, raoul, kana, Active, kanaraoul ]
```