ManEz
Software Guide

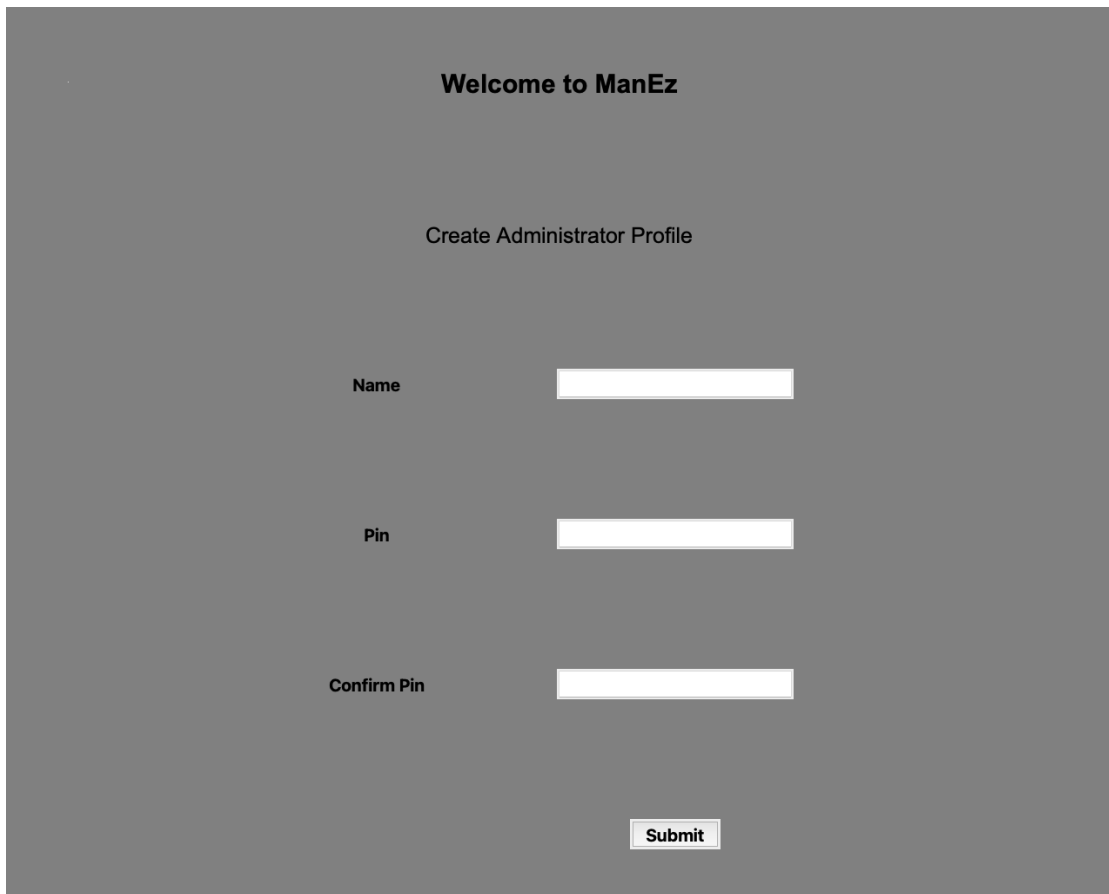# Table of Content

Revision History

Date	Author	Description
3-12-2021	Jay S.	v1.0.0 - Initializing Installation
3-12-2021	Perat D.	v1.1.0 - Added Installation instruction
3-12-2021	Theodore Y.	v1.2.0 - Complete

Installation Guide:

1. If you don't have python 3
   a. Install python 3.9.2 from this link. https://www.python.org/downloads/
2. Install the requirement packages
   a. Type the following command in the console.
      > pip install -r requirements.txt
   b. If it does not work. Try:
      > pip3 install -r requirements.txt
3. Run the program by entering the following command in console:
   a. If you use Windows Command Prompt or PowerShell
      > ManEz.py
   b. For other user
      > python ManEz.py
   c. If it does not work, Try:
      > python3 ManEz.py

User Guide:

1. Welcome to ManEz, abbreviation of Manage
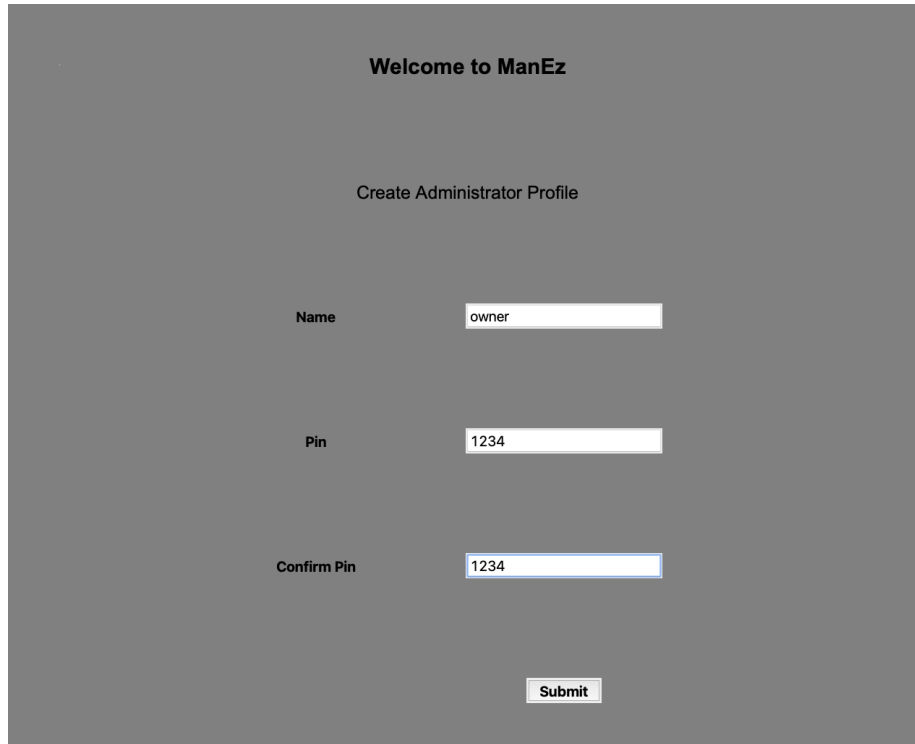
Welcome to ManEz

Create Administrator Profile

Name   [   ]

Pin   [   ]

Confirm Pin   [   ]

                              [Submit]

2. First, initialize your private Point of Sale database

Welcome to ManEz

Create Administrator Profile

Name   owner

Pin   1234

Confirm Pin   1234

Submit

3. New Order : create new order, this brings you to ordering page
Order History : you can keep track of the orders
Setting : Admin only, item set up and analysis are available
on setting page
Clock In : checks your login time and initiates the business.
Clock out : checks your logout time and logout from the app.

ManEz

New Order   **Order History**

Administrator Use Only

Settings   **Clock In**
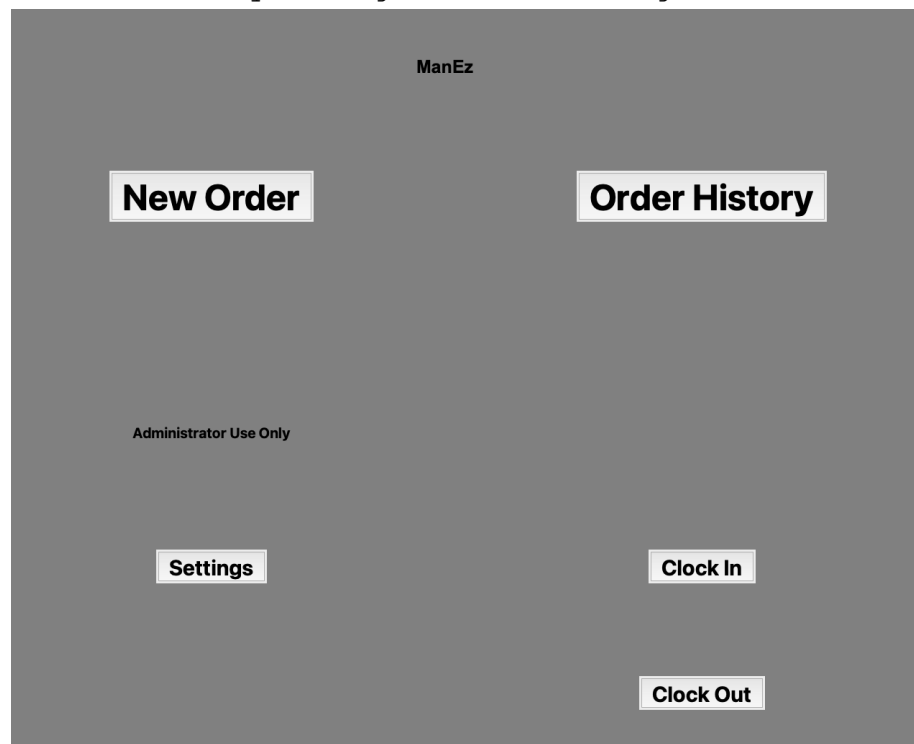
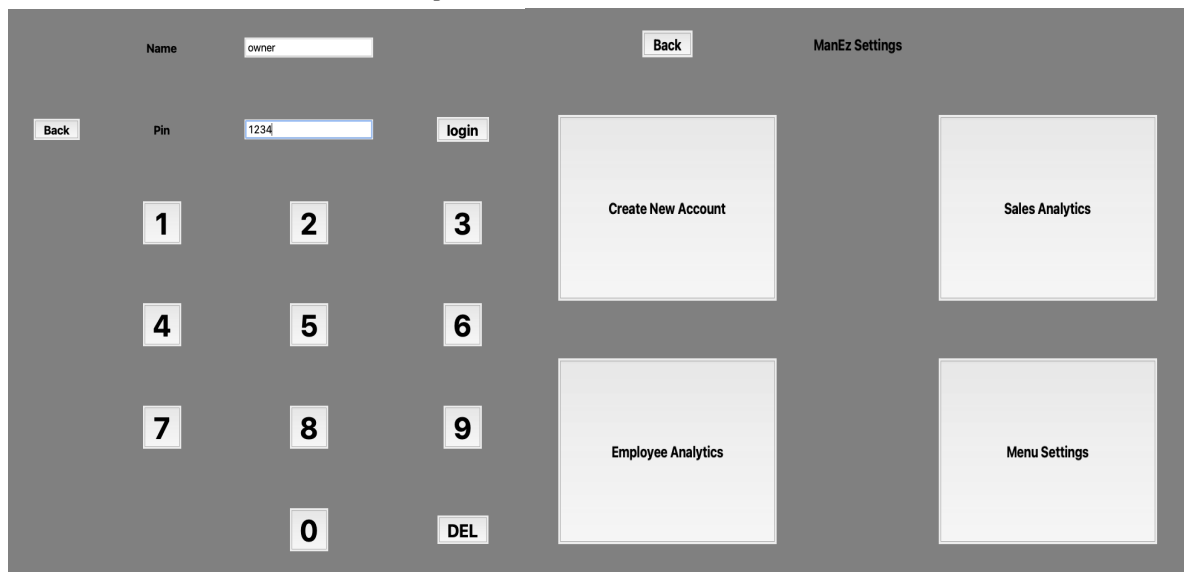**Clock Out**

4. Don't forget to clock in before you start working.

5. Without items, step A cannot run. So Setting guides you to add items to sell

   a. You must be the administrator to go Setting. If you are, then let's login

   b. you may want to add pepsi at your business, let's add.

   c. you can delete item by clicking x button

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New Item

Current Menu

	drink	
x	pepsi	$ 1.50

Name   [   ]

Price   [0.0   ]

Category   [   ]

Add

6. Select pepsi once order a pepsi, select pepsi twice order two
   pepsi.

a. To delete the order, you need to select the ordered pepsi
   on the left, then the amount of order decreases.

6. Select pepsi once order a pepsi, select pepsi twice order two
   pepsi.

7. Let's get Jay this order

8. Now to check this current order history, select order history.

Order History

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Showing Sales From 2021-03-12 to 2021-03-12   **Period Total: $5.00 from 1 Sales**

-Showing All Sales On 2021-03-12   Day Total: $5.0 From 1 Sales-

Receipt#: 20213121   Customer: Jay
Date: 2021-03-12   Time: 06:33:09 PM

2	pepsi	$5.00
Total:		$5.00

9. You are all set. Having several orders, you may check out the analysis of your sales. Goto Setting and select Sales Analytics.

a. You can check out several options as well.
   i. Sales

ii. `Items`

Showing Item Sales From 2021-03-12 to 2021-03-12

Showing Item Sales On 2021-03-12

2	pepsi

iii. `Categories`

Showing Category Sales From 2021-03-12 to 2021-03-12
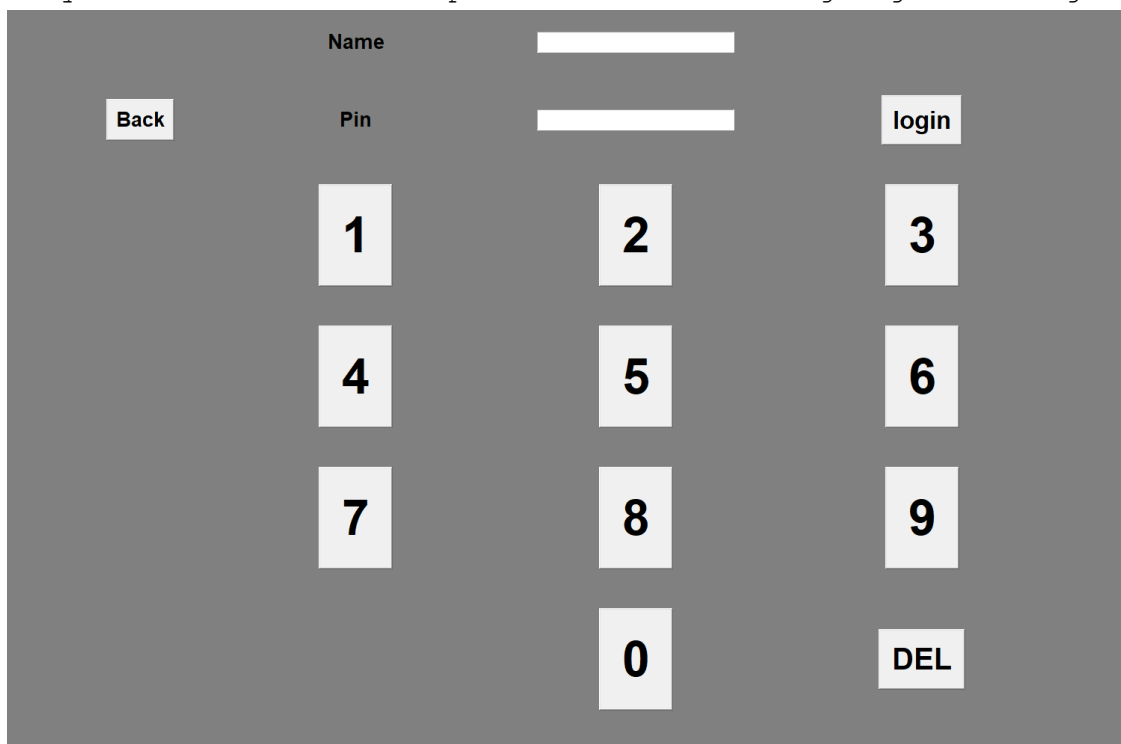
Showing Category Sales On 2021-03-12

2	drink

10. Selecting Employee Analytics, easy wage computation and work time analysis are available.

11. Work time is calculated by login time and logout time that are saved through **clock-in** and **clock-out buttons**. You should type your own username and password for recording login and logout.

12. Selecting Create New Account, let you add more employees

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Create New Account

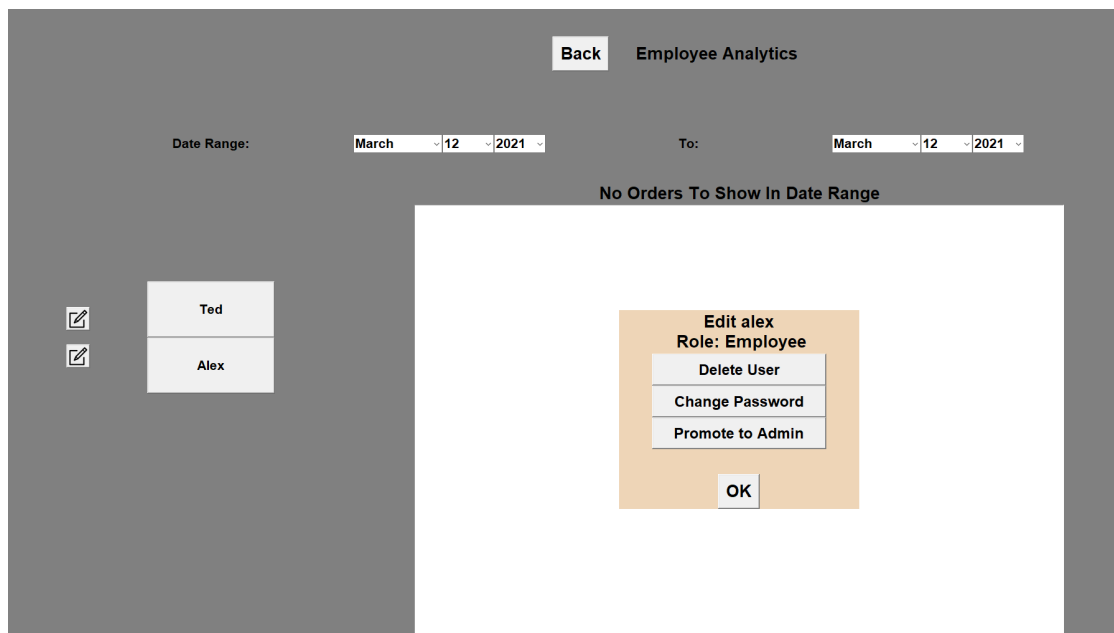**Name**

Pin

Confirm Pin

Create

13. In Employee Analytics, you can delete users, change passwords, or promote employees to admin by clicking the edit button next to username. Delete User and Promote/Demote to admin/employee require admin's confirmation with username and password.