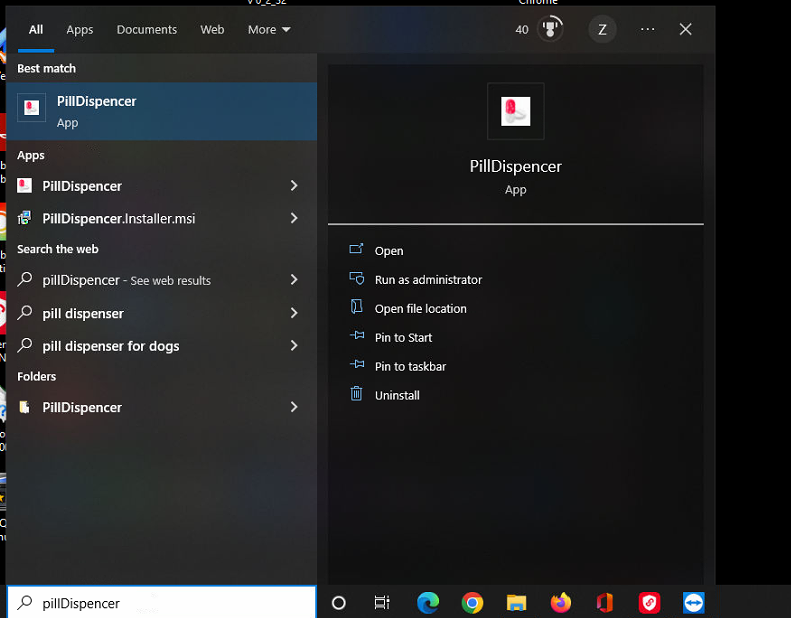
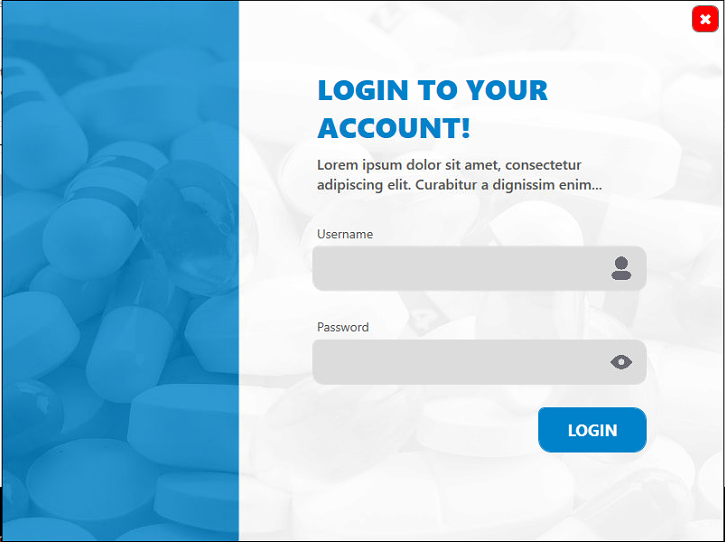


**Introduction:**

**Pill Dispenser** is a hardware automation software that provides features to communicate with any hardware, automate a combination of hardware to work.  
  
**How to open pill dispenser software:**

Go to start-> Search PillDispencer-> Click to run PillDispencer software. See image below:  


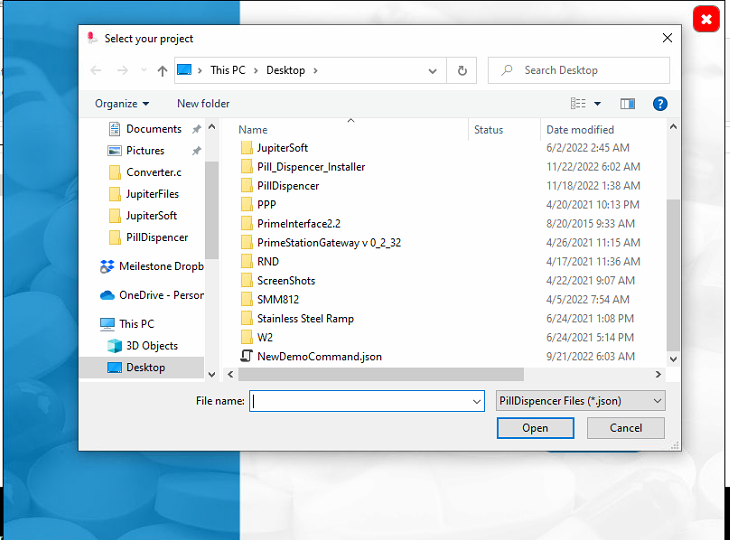
**Login (Landing screen):**



Use credentials provided below to login into the application.  
Username: edward.2022

Password: Adk@2017

Image 1.0

  
  
Once clicked on login, after verifying login credentials, The System will ask to provide the project file (Logical project) as you can see in the image 1.0. Please go to the location where your project file is stored and select that project file.

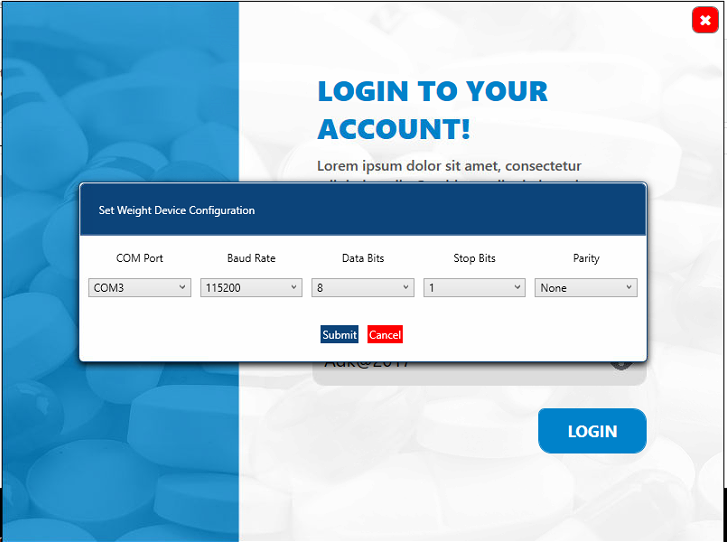


Image 1.1  
  
After selecting the project file, The System will ask to provide weighing device configuration. Use device configuration shown in image 1.1 or the configuration given below:  
Com Port: **COM3**

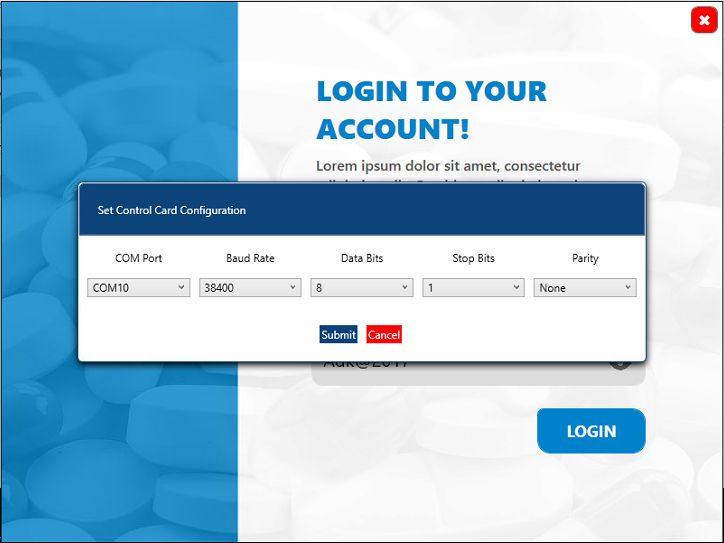
Baud Rate: **115200**

Data Bits: **8**

Stop Bits: **1**

Parity: **None**

Click submit to set up the selected configuration of weighing device.



Next, The System will ask to provide Control Card device (With Stack Lights) configuration. Use device configuration shown in image **1.2** or the configuration given below:  
Com Port: **COM10**

Baud Rate: **38400**

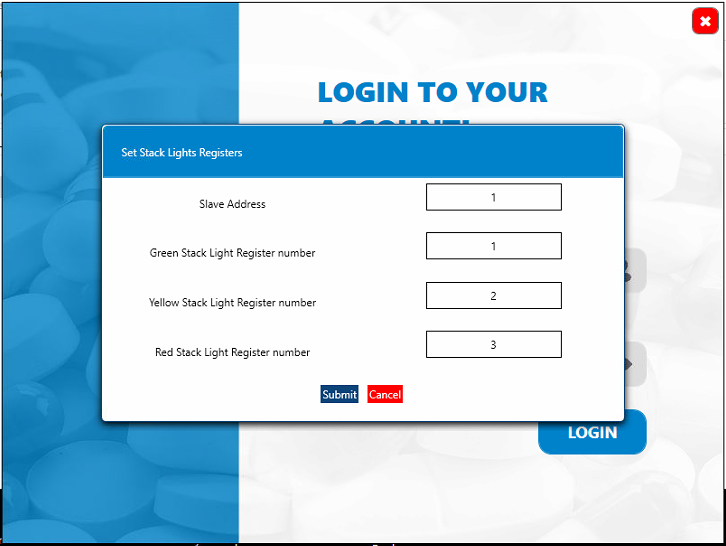
Data Bits: **8**

Stop Bits: **1**

Parity: **None**

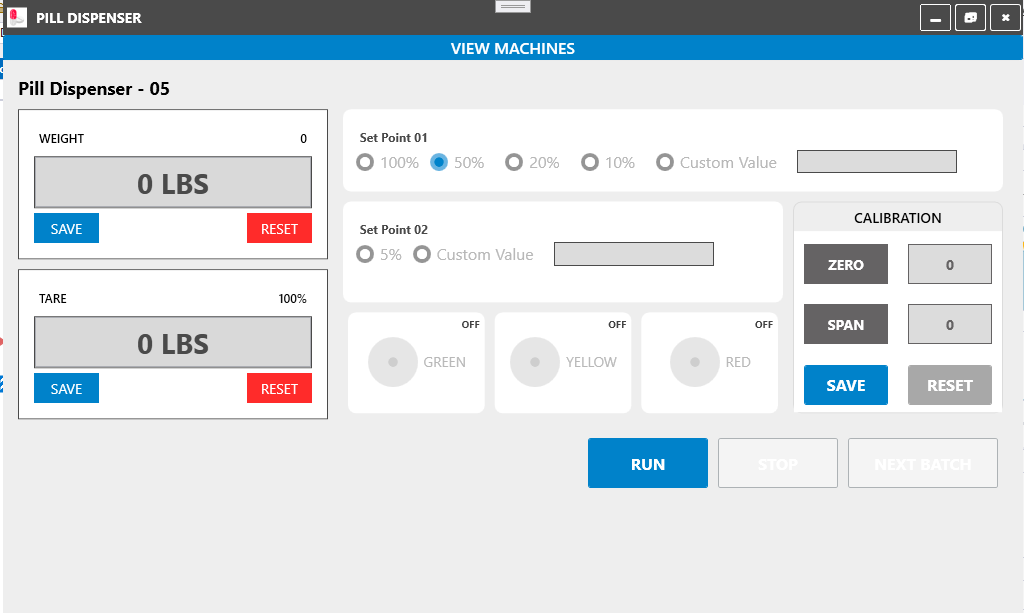
Click submit to set up the selected configuration of Control Card device.

Image 1.3



Next, As shown in the image **1.3,** The System will ask to provide additional details, such as Address, each stack lights register number. You can use the same as shown in the image 1.3.

Image 1.4



Next, HMI screen will open. Set up set points (Set Point 01) and slow down (Set Point 02) and set Calibration inputs into box present on the right side to labels ‘ZERO’ (this will be used for zero uncalibrated response) and ‘SPAN’ (this will be used as a factor calibrate weight after subtracting the ‘zero’ from uncalibrated response).

Next task is to set up the ‘TARE’ (this will be used to get 100 % of the calibrated weight) and click save.

Once, the tare weight is saved, The System will read the weight from weighing device, calibrate to get 100 % weight and save it into the system as batch weight.  
  
Now you can click on Run button to start the batch processing and Once the Batch is completed. ‘NEXT BATCH’ button will be enabled.  
  
Notes:

1. In case, If it is needed to change the calibration inputs, set points, tare weight while the application is running, You can click on ‘STOP BUTTON’ and setup the calibration inputs, set points, tare weight again and click to run the batch processing.