**Final Demonstration:**

**Presentation Supplies:**

**Devices:**

raspberry pi

laptop

**Power:**

Extension cord

OR

USB C power supply – Jason has this. It should be able to power a pi and screen.

Anker Laptop Power Bank, 25,000mAh Portable Charger with Triple 100W USB-C Ports, 2 Built-in and Retractable Cables

<https://www.amazon.com/dp/B0DCBB2YTR>

**Display:**

Is there an HDMI female input, or is it an HDMI male cord?

My laptop only has USB C Thunderport4

NeedHDMI to USB C

**QUESTION:**

The Pi has no available display port?

Is the current screen blocking both ports?

**Demonstration:**

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**Bolded statements are actions**

*Italicized is the reasoning behind the action*

Name of page

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Loyality.py

**Loyalty or Non-Loyalty**

This our “home base” page. This is where you can sign up for loyalty, sign in to your loyalty, or skip the process.

Accepts Phone Number and Email for loyalty.

We have prepopulated the fields, but they would be removed in production

(Remove a digit from the phone number or the@ or . symbol, demonstrating validations)

Explain that asmith@gmail is already a loyalty member.

Change asmith@gmail to bsmith@gmail & check loyalty

(Make sure it doesn’t exist in db.)

Demo that we display their info, and then prompt to create an account.

Click Yes

OrderingPage.py

**How to make a burger**

**Note:**  “This is your standard ‘Sandwich Toppings’ Menu”. *(Will be recalled later)*

**Note:** “The menu item has a description, this one is “build your own burger from a list of toppings”

Add 3 toppings

**How to make a pizza.**

**Note:**  “This is your standard ‘Pizza Toppings’ Menu”. *(Will be recalled later)*

**Note:** “A personal size pizza with red sauce…”

**Note:** **“**We currently have 6 toppings, but it is easy to add them”

Add a couple toppings

**Note:** “These items total up to $x.xx dollars”

**Click “Place Order”**

CreditCard.py

**Note:** the price carries over to this page

**Click each tip out button** *(displaying that the price changes.)*

**Fail @ signing in**,

(Only put in 2 digit security code, or make some obvious mistake)

CC=4444333322221111 Zip=55555 ExDate=0229, SecCode= 22

(DO NOT USE Tab button to move around fields, tab does not work with CTKtextbox)

**Fix error** and Hit **Pay** and display = INSERT ANSWER HERE

Back to Loyality.py

Sign in [bsmith@gmail.com](mailto:bsmith@gmail.com) and note that it no longer prompts you to sign up for loyalty.

SWITCH TO MGMT MENUBAR or LOGIN AS A MANAGER

Mgmt.py

Go to TruckBytes ordering – then come right back

Go to UI & Location

UIBuilder.py

Change Company name to = Bobs Burgers

Change Company Logo to RaspberryPi

Change location to: Flavortown

Update Info

InventoryBuilder.py

**(Can Cole Take This page?)**

Add: Anchovies

Amount, purchase $, Sell $ Type, Submenu

Add: Chicken Sandwich

Amount, purchase $, Sell $ Type, Submenu

**(@Cole, is this where you would demo MenuBuilder.py?)**

UIBuilder.py

Change Company name to =

Change Company Logo

Change location - -

Update Info

Go Back to OrderingPage.py

**How to make a Chicken Sandwich**

**Note:**  “This is your standard ‘Sandwich Toppings’ Menu”.

**How to make a pizza.**

Add Anchovies to pizza

Go Back to CreditCard.py

Note that the logo has changed.

ShiftLogin.py

**How to NOT login** *(Demo the validation coding rejecting entries)*

Then : **How to login**

Analytics.py