**Final Demonstration:**

**NEEDS FOR FINAL NIGHT**

Class room #

HDMI cord for powerpoint, or web address.

Wifi password

**Presentation Supplies:**

**Devices:**

raspberry pi

laptop = Adam

**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:**

Speak slowly and try to relax

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**Bolded statements are actions**

*Italicized is the reasoning behind the action*

Name of page

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Adam starts with the webpage.

Let’s go over the sequence again at the final meeting.

Loyality.py (1st Time)

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 @ symbol**, demonstrating validations

**NOTE:** “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

**Select “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 a couple of toppings to this burger**

**Select “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 they are easy to add”*(we will add a 7th topping)*

**Add a couple of toppings to this pizza**

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

**Select “Place Order”**

CreditCard.py

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

**Click each tip out button** *(displaying that the price changes.) (do we need a clear tip button?)*

**Remove a number from the security code**

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

**Fix error** and Hit **Pay**

Loyality.py (2nd Time)

**Note:** “It no longer prompts bsmith to sign up for loyalty?”

**Change asmith@gmail to bsmith@gmail & check loyalty**

Sign in [bsmith@gmail.com](mailto:bsmith@gmail.com)

OrderingPage.py (2nd Time)

**From the Menubar Select Employee**

**Select Login**

ShiftLogin.py (1st Time)

**Demo Employee login**

**Note:** “Restaurant logins are typically 4 digit pins.

we used the last 4 of everyone’s phone number”

*(This David “Davis” is a real student in this class and his phone number ends in 4567)*

**Select “Login”**

**(**Note the confirmation)

OrderingPage.py (3rd Time)

**From the Menubar Select Employee**

**Select Login**

ShiftLogin.py (2nd Time)

**Note:** “Managers have a slightly different UI

**Change Name to Cope**

**Enter 2895 for password**

**Select “Login”**

**(**Note the confirmation

Mgmt.py

**Note:** “This TruckBytes Ordering is the same OrderingPage we have already seen”

**Select “UI & Location”**

UIBuilder.py

**Change Company name to** = Bobs Burgers

**Change Company Logo** to RaspberryPi

**Change location** to: Flavortown

**Select “Update Info”**

**Select “Return To Management Page”**

MenuBuilder.py or InventoryBuilder.py

**(@Cole, Im not sure how this will work yet)**

**(Cole’s page)**

**Add “Chicken Sandwich”** *(We will show order this item later in the demo)*

**Note:** “talk about how this page works”

**Add “Anchovies”** *(We will add this to a pizza we build late in the demo)*

**Note:** “talk about how this page works”

Analytics.py

**(Cole’s page)**

**Note:**

NEED TO ADD MORE INFO

Go Back to LoyalityPage.py

**Note:**  “The company logo has changed”.

**Select “Skip Loyalty”**

Go Back to OrderingPage.py

**Select “Chicken Sandwich”**

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

**Select “Pizza”**

Add Anchovies to Pizza.

**Select** **“Place Order”**

Go Back to CreditCard.py

Note that the logo has changed.

ShiftLogOut.py

Maybe we skip this page or go though it quickly and login as a manager.