Jiya Stroder

Steven Carver

SDEV 140

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Final Project User Manual.

Dog N’ Suds Food Ordering System.

This GUI was finalized on March 13th, 2022.

***What is Dog N’ Suds?***

This GUI is designed to capture a customer’s order. There are multiple things to choose from on our menu. There are three buttons implemented for fast, easy, and seamless ordering.

To commence utilization of this FOS please read the directions below on how to work Dog N’ Suds.

You will begin by launching the program. Look over the items you may order as listed on the application. Once you’ve concluded what you will order enter those items in their corresponding boxes. If you have more than one item, you will be listing separate your entries with a comma please and thank you. You will receive a prompted message when your order is received and confirmed.

How the buttons operate:

Calculate P + D:

This button is made for giving you our general priced items. If you order a pepperoni pizza, it will display the basic price without any additional items. It will also include the price of DN’S’s doggies. AGAIN, these are plain, nothing additional has been added. We do charge for additional items.

Calculate Total Price:

This button is made for providing you with the total for both of your items, once entered in their corresponding boxes.

Exit:

This button is self-explanatory. It will let you escape this application. If you do click this exit button your order will not be placed, and you will have to re-enter any information.

Once your order is entered, a pop-up will appear including 1: what you have ordered, 2: the pricing of these items (your order total), and 3: lastly, a thank you for choosing Dog N’ Suds to fulfill your hunger.

For additional FAQs read below this picture.

Graphical user interface, text, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

***FAQS.***

What is this program?

This GUI is a program designed to capture one’s food order at Dog N’ Suds. There are multiple buttons, you can utilize to execute commands on this Food Ordering System. You may save this information to a file, as you please. There are three buttons listed on this application. One: a button for giving you the rough estimate of what a regular version of that item in. For example, a large pepperoni pizza is listed for $9.99. This will be the basic price unless additional items or things are ordered as well. There is also a button for after you’ve typed in your items (spaced with a comma), it will list the current price of your order. A pop-up dialog box will appear letting you know your order has been placed and along with what items were ordered.

Completion:

Version 2.0, Final Edition was completed on March 13, 2022. 10:00pm. I decided on going with a food ordering system instead of ClockWise. I finally got my images implemented into this program. Along with working alongside the buttons seamlessly. This was the brunt end of the work.

Upgrades?

At this moment, I don’t believe Dog N’ Suds needs any upgrades in this moment. Everything corresponds perfectly, and seamlessly works in unison. I might add, I love the pop-up window confirming your order. It implements a nice touch of being a real application.

Validity:

The user will enter in one version of the pizzas listed, along with the hot dog. For the first attempt, hit the ‘Calculate P + D’ button to see what your order could potentially cost ordering the basics. Second, you will confirm your items (if multiple is listed, separate these items by a comma) then hit the ‘Calculate Your Total Price’ button. Once you hit that button it will prompt a message confirming and thanking you for order along with the items entered. Lastly, the ‘Exit’ button is self-explanatory once you get to that point. I hope you have great ease utilizing this application for what it was made for. I have tried my application numerous times and have never received any errors. Even since day one. I just began incorporating additional features as we progressed through this project.

Here are some images of me running tests on my laptop.