

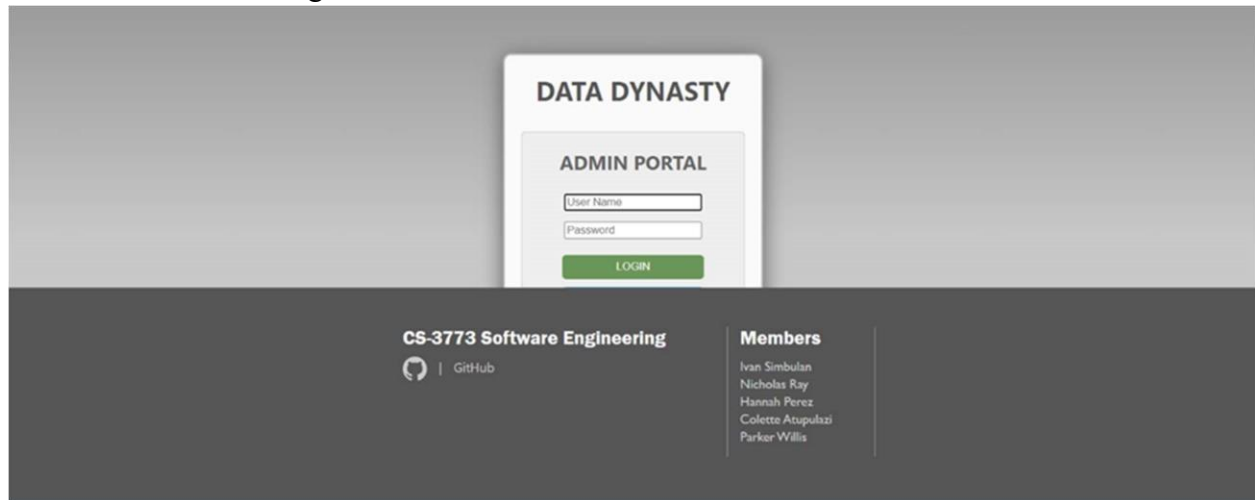
Database Dynasty User's Guide

Author: Hannah Perez

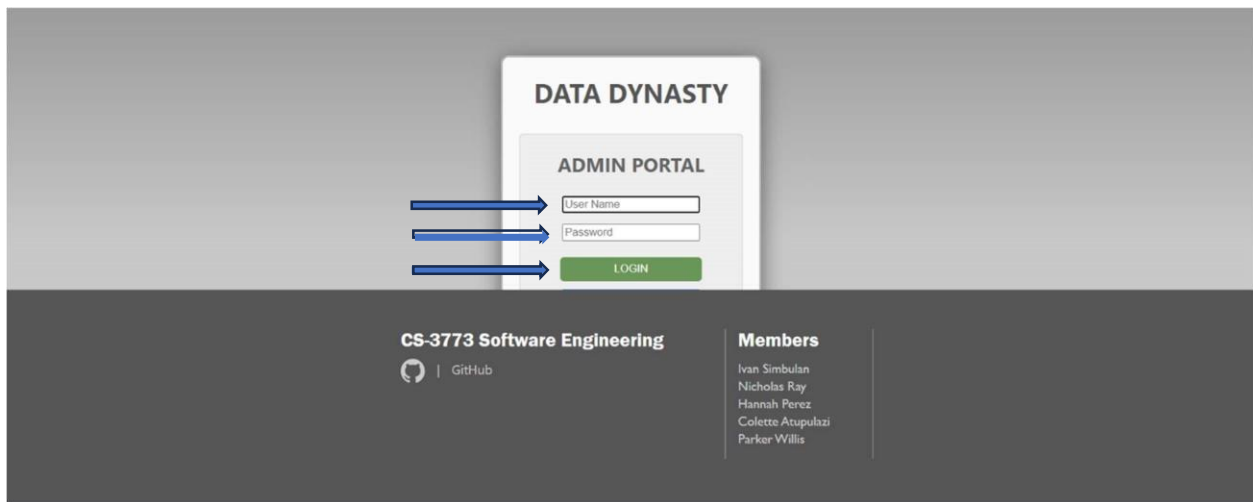
This is the user guide for the shoe shopping website created by Data Dynasty.

Login:

The first screen is the login screen.

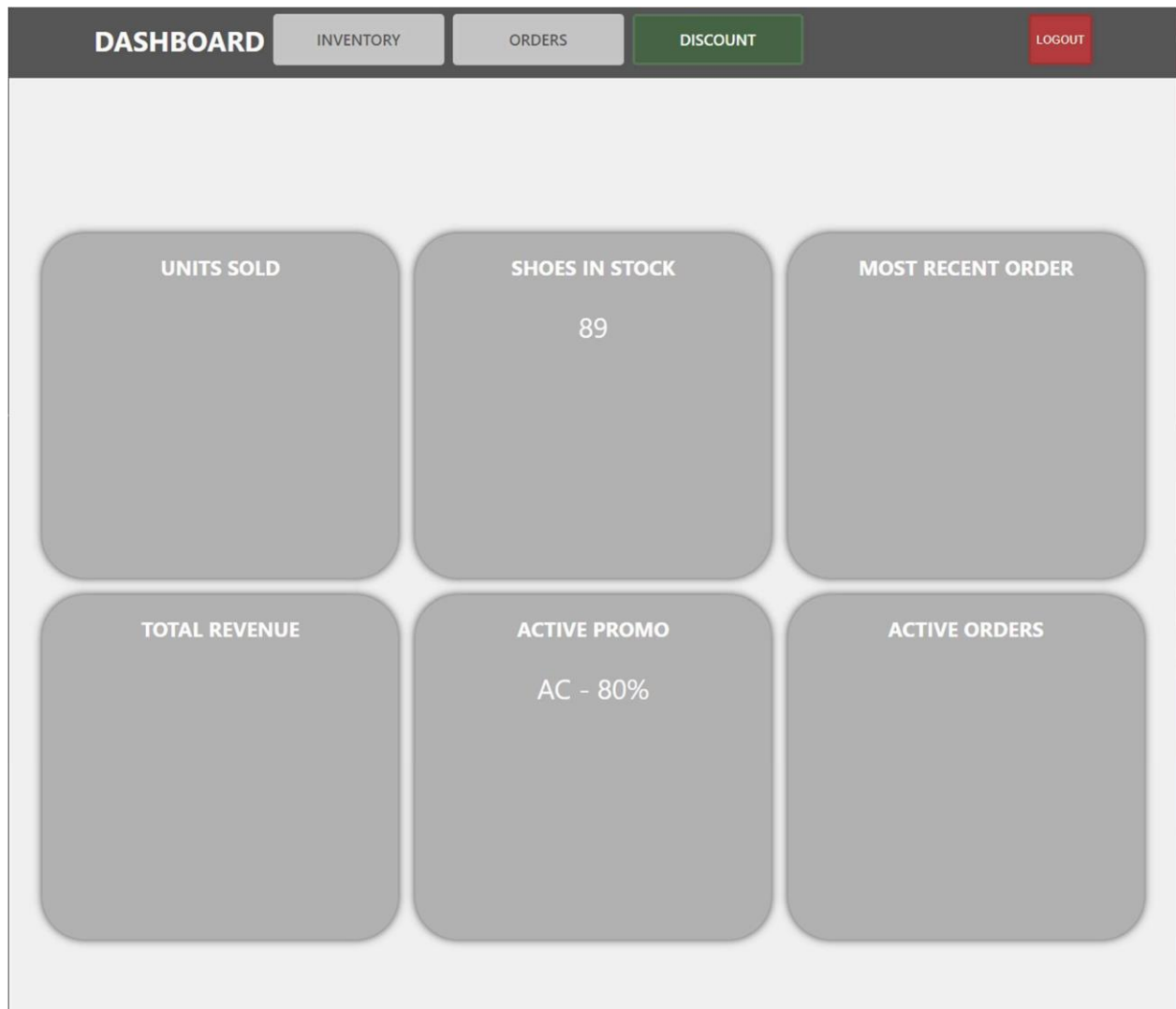


The user will put their username in the first text box and their password in the second. Finally they will push the login button, which will take them to the database screen if their credentials are correct.

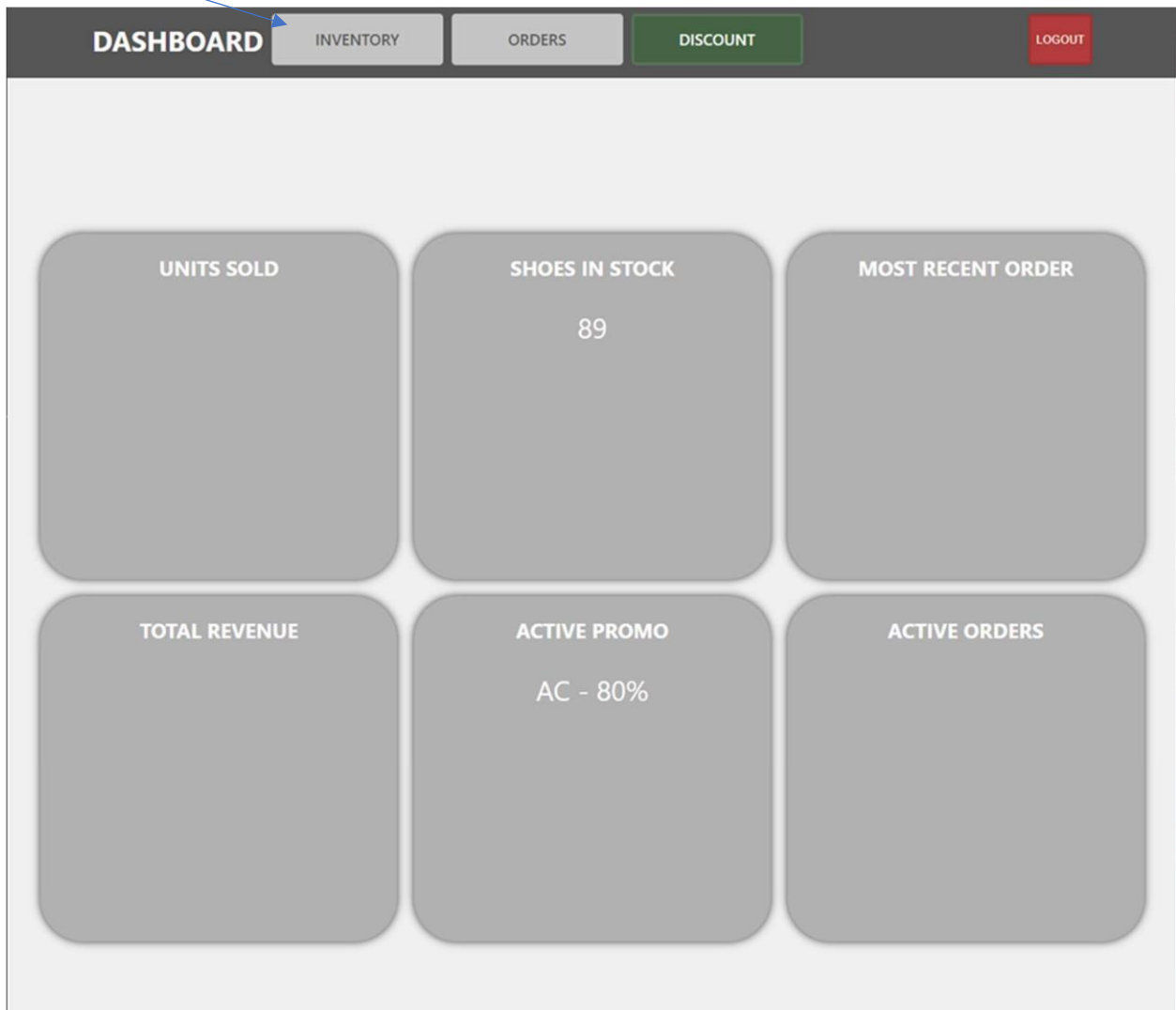


Dashboard:

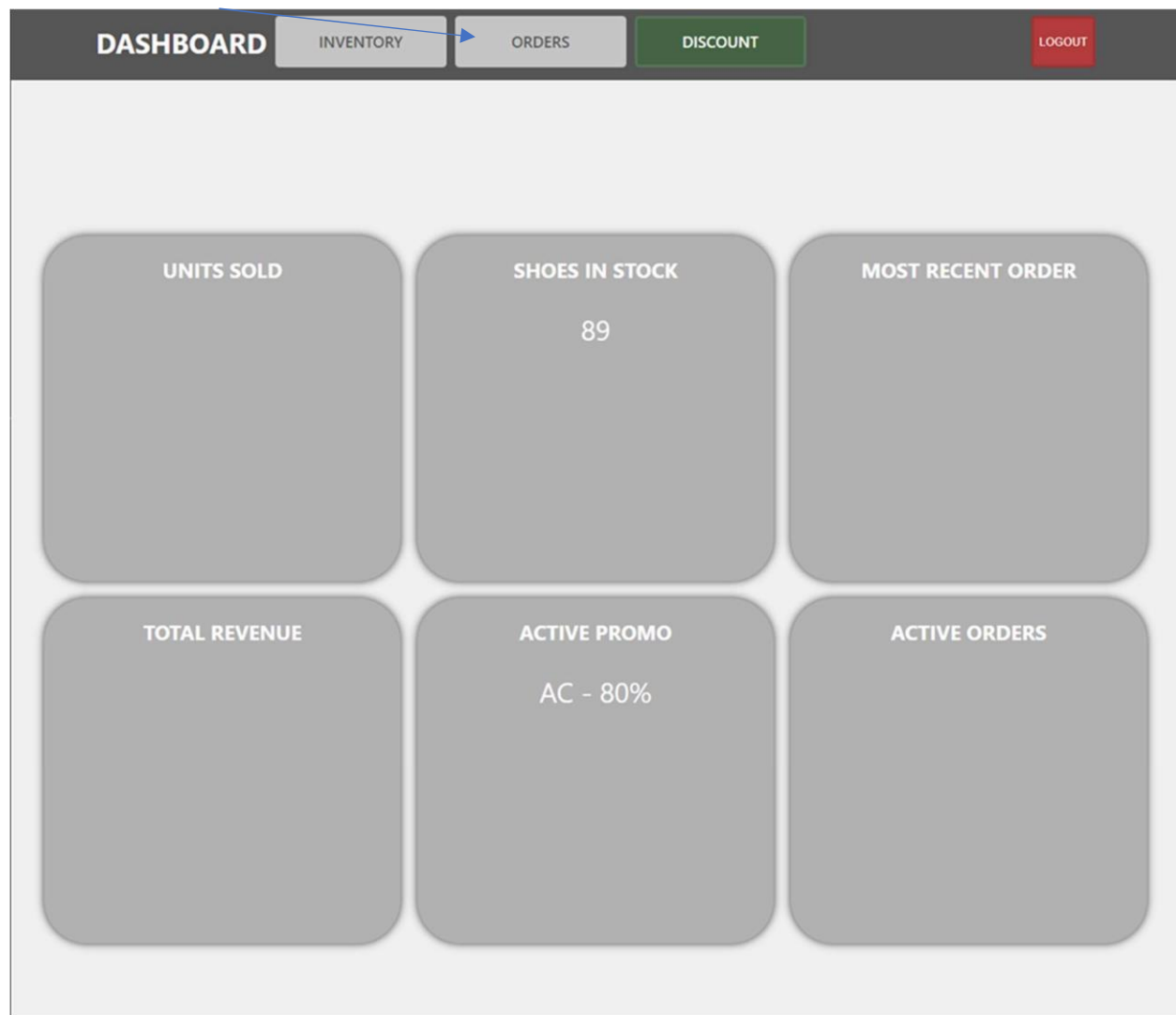
The second screen is the dashboard. It has four buttons and displays metrics from the database below them.



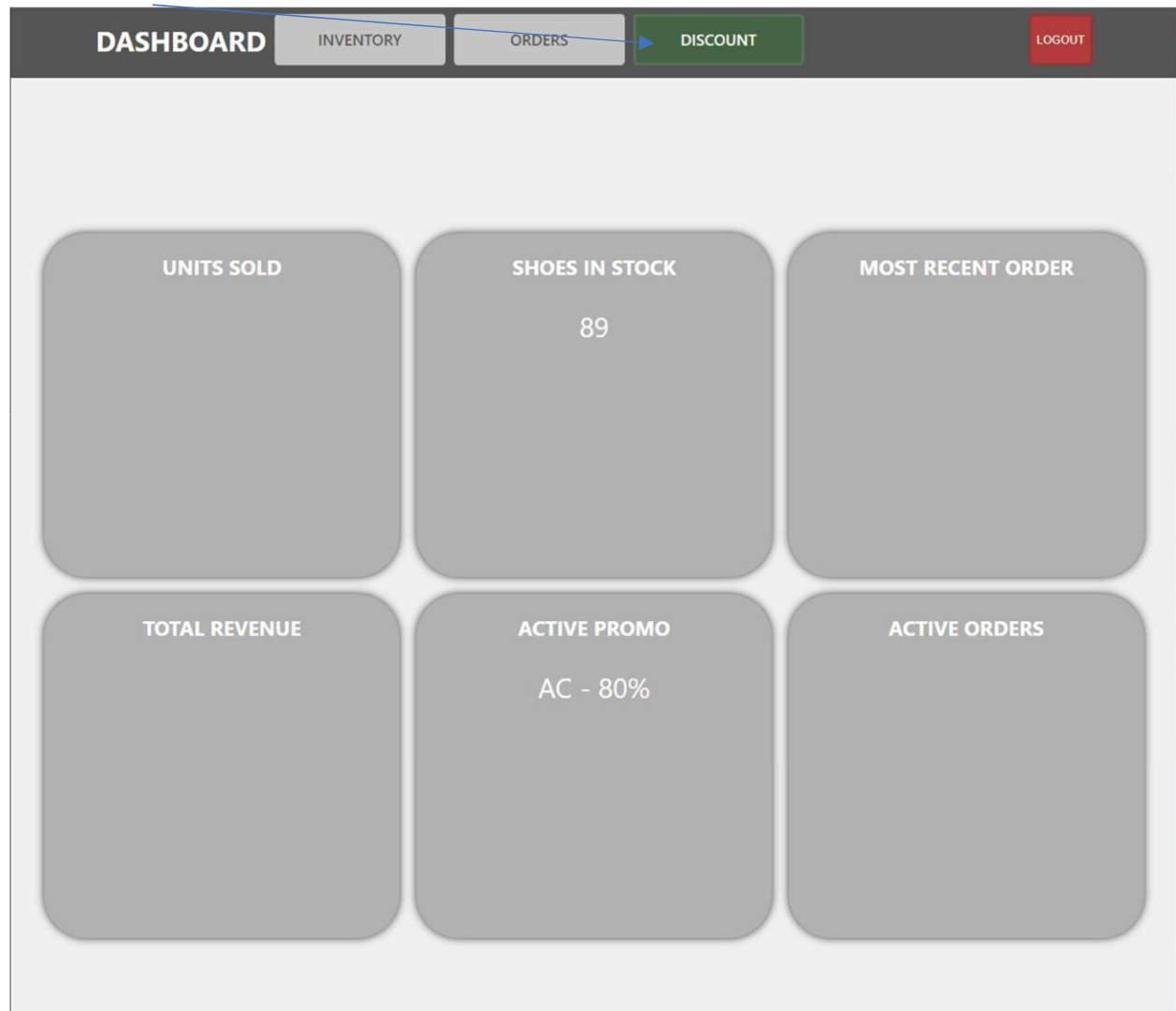
The first button takes you to the inventory screen.



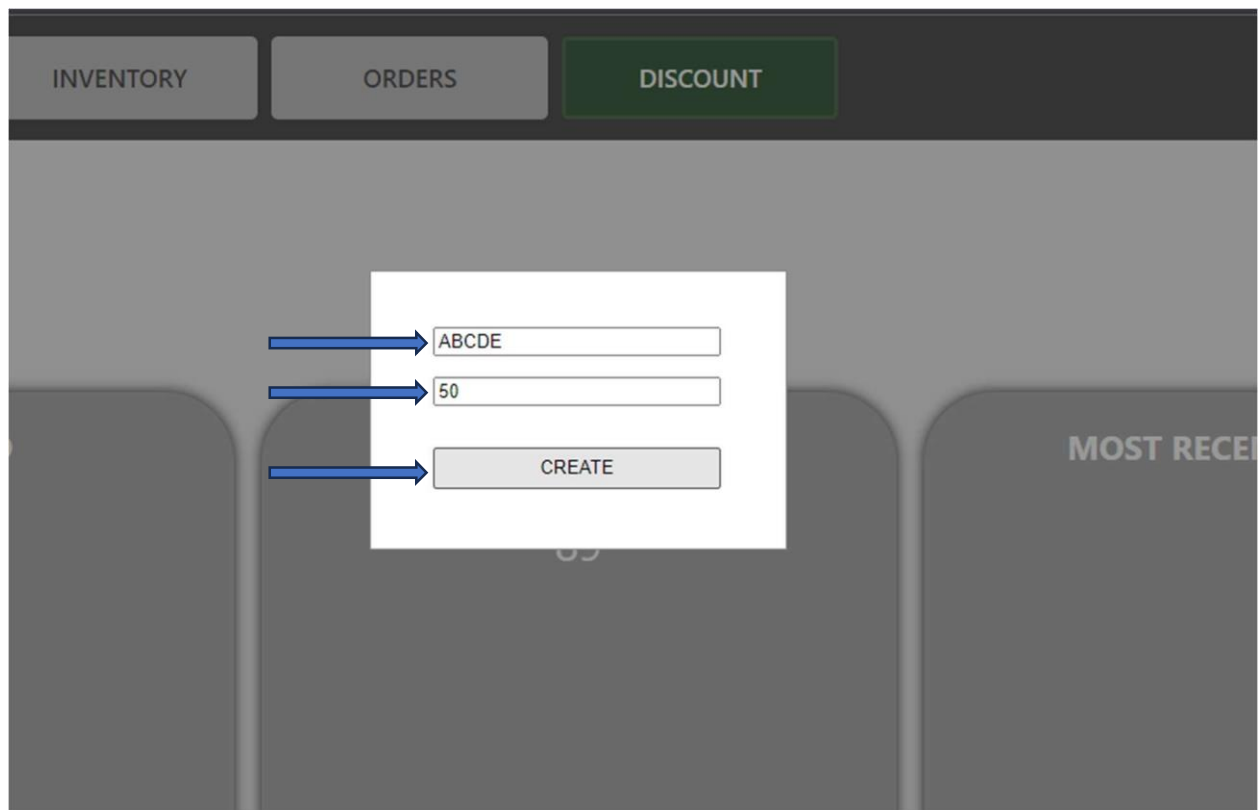
The second button takes you to the order screen.



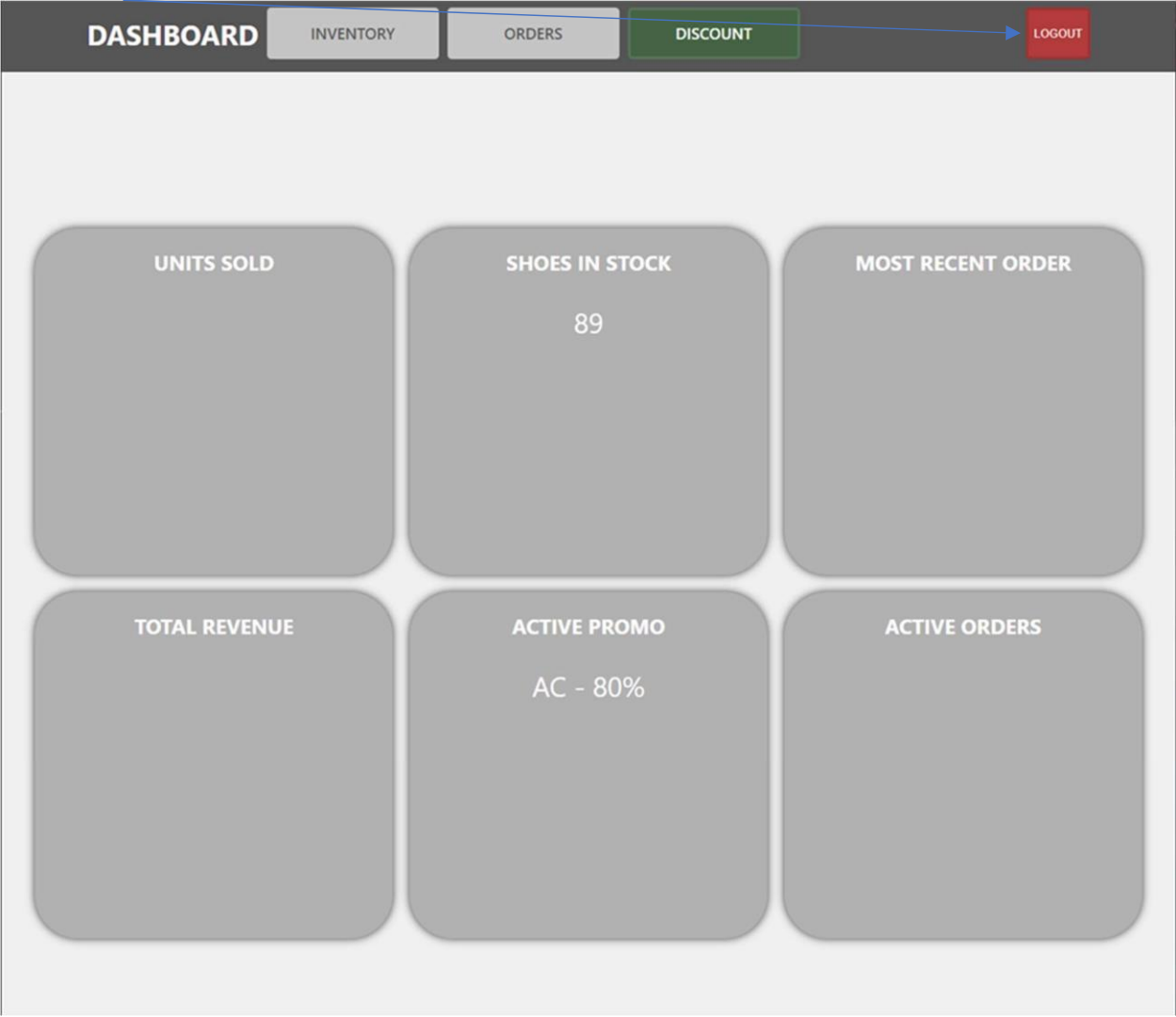
The third button creates a discount for store items.



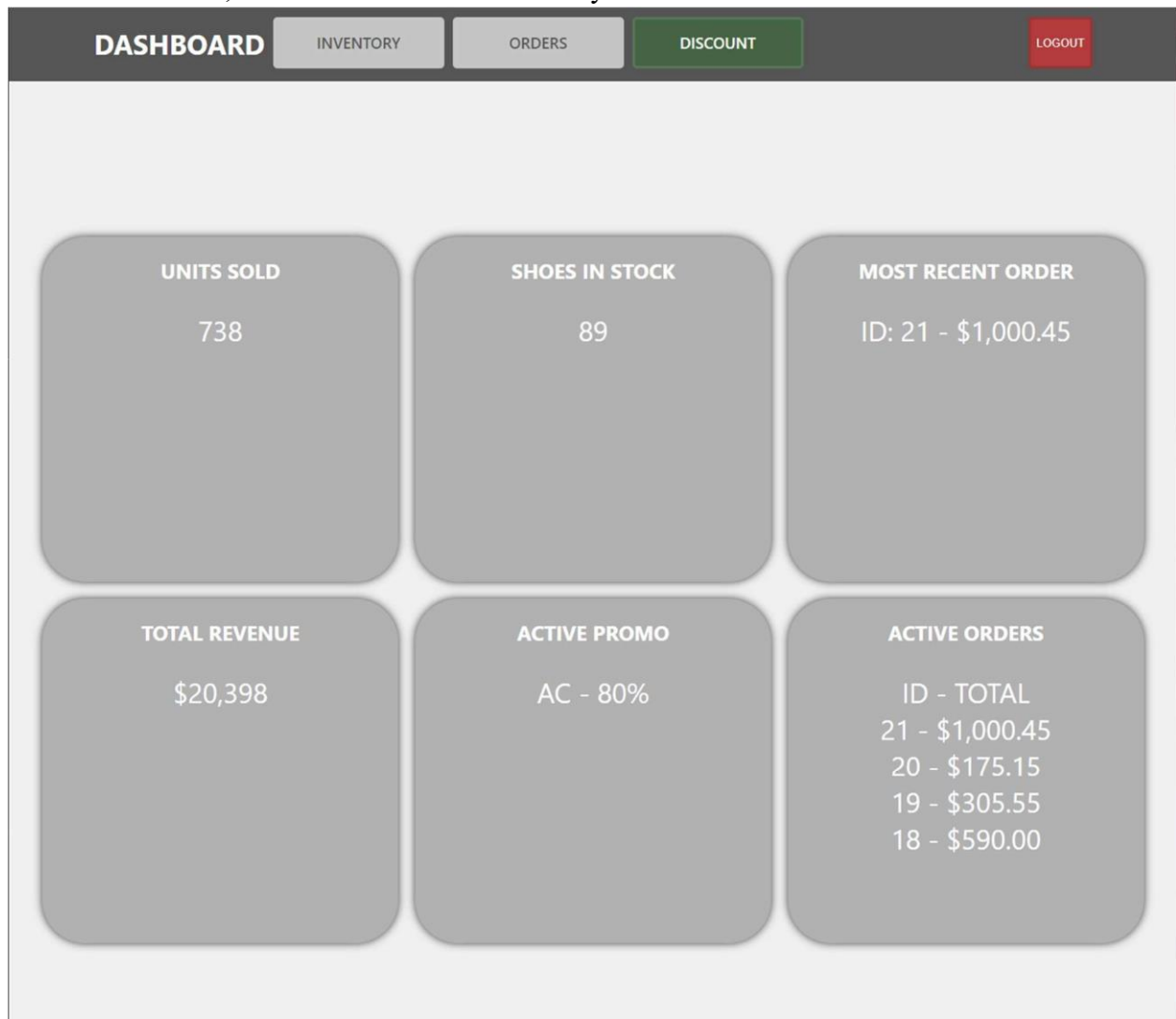
This creates a popup to make a discount code:



In the first text box, the user inserts the discount code they would like to create. Then, they put the percentage of the discount into the second box. Finally, they click create to make the code. The fourth and final button logs the user out of the website, and returns them to the login screen.

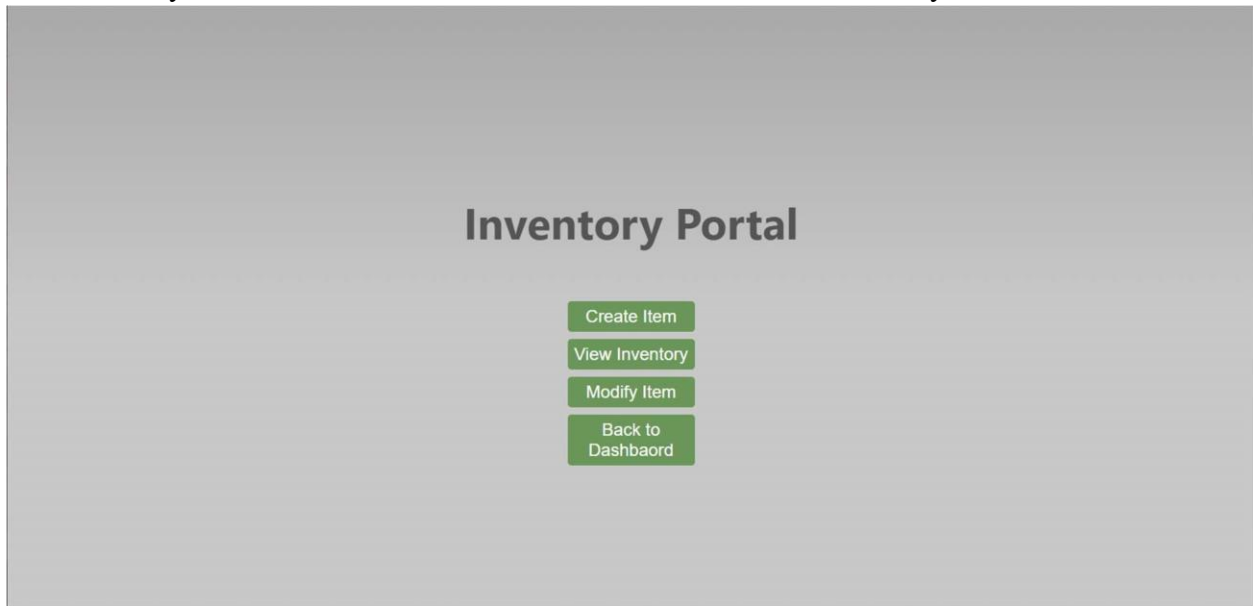


The metrics displayed keep track of the units sold by the store, the number of shoes the store has in stock, the most recent order created, the total revenue the store has generated, what discount is active for the store, and which orders are currently active.

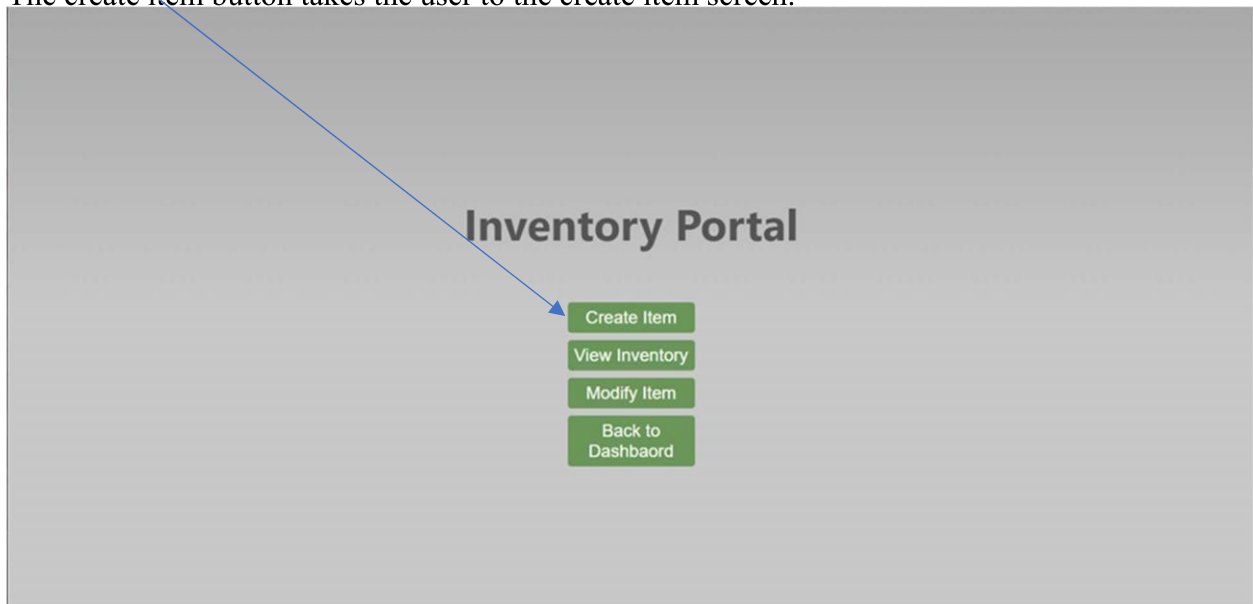


Inventory:

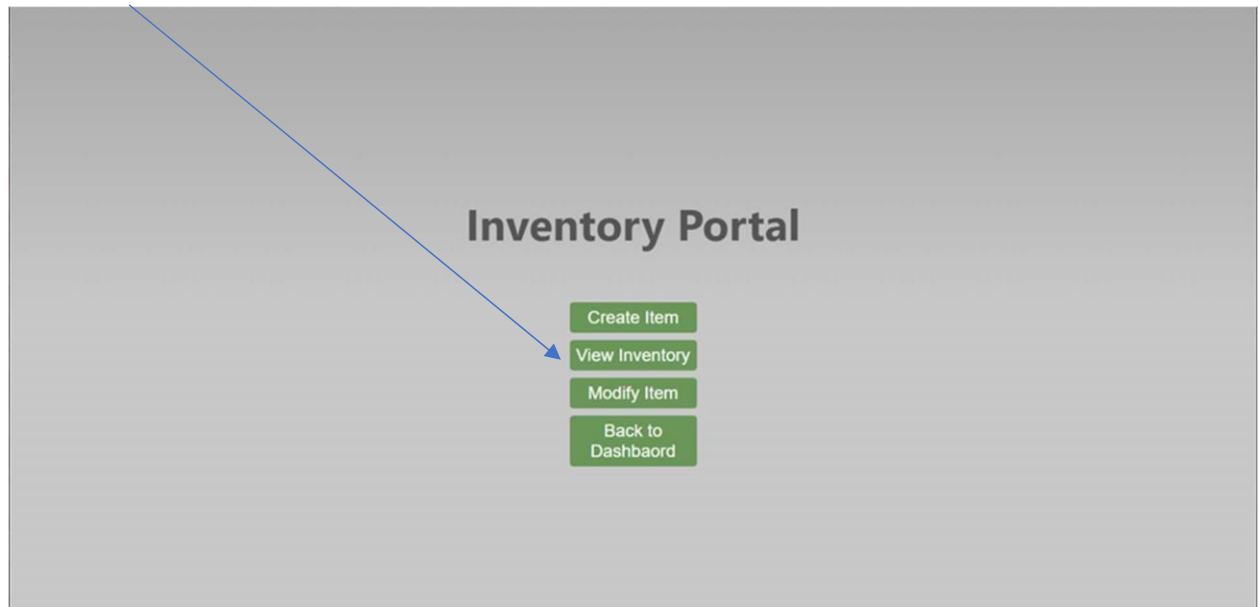
The inventory screen allows the user to interact with the store's inventory.



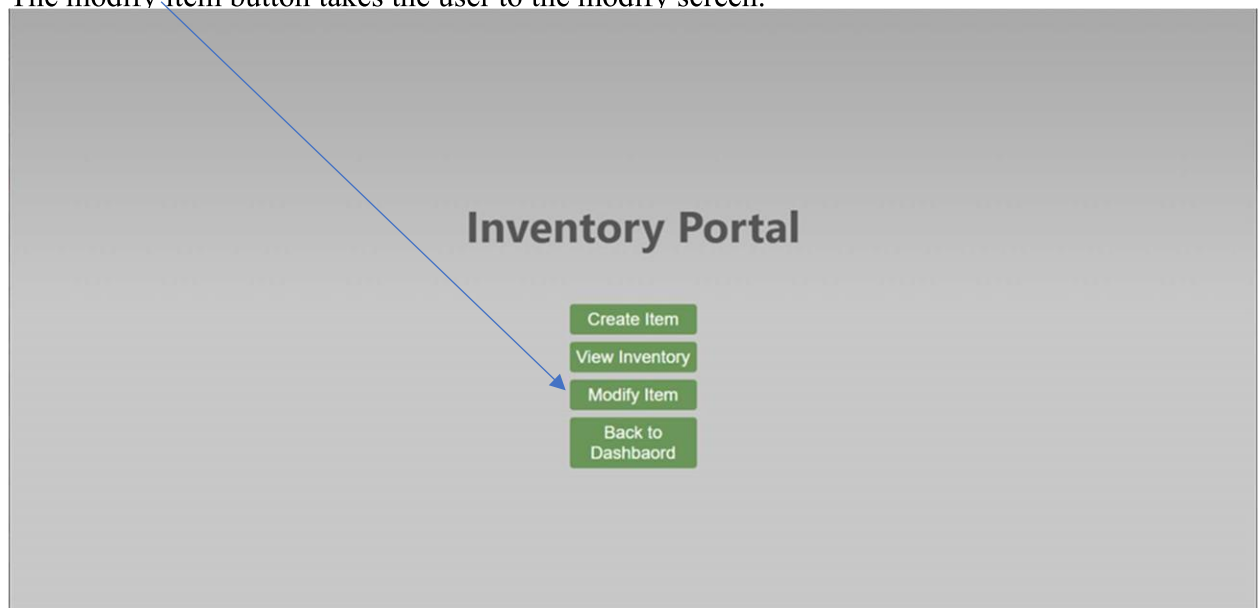
The create item button takes the user to the create item screen.



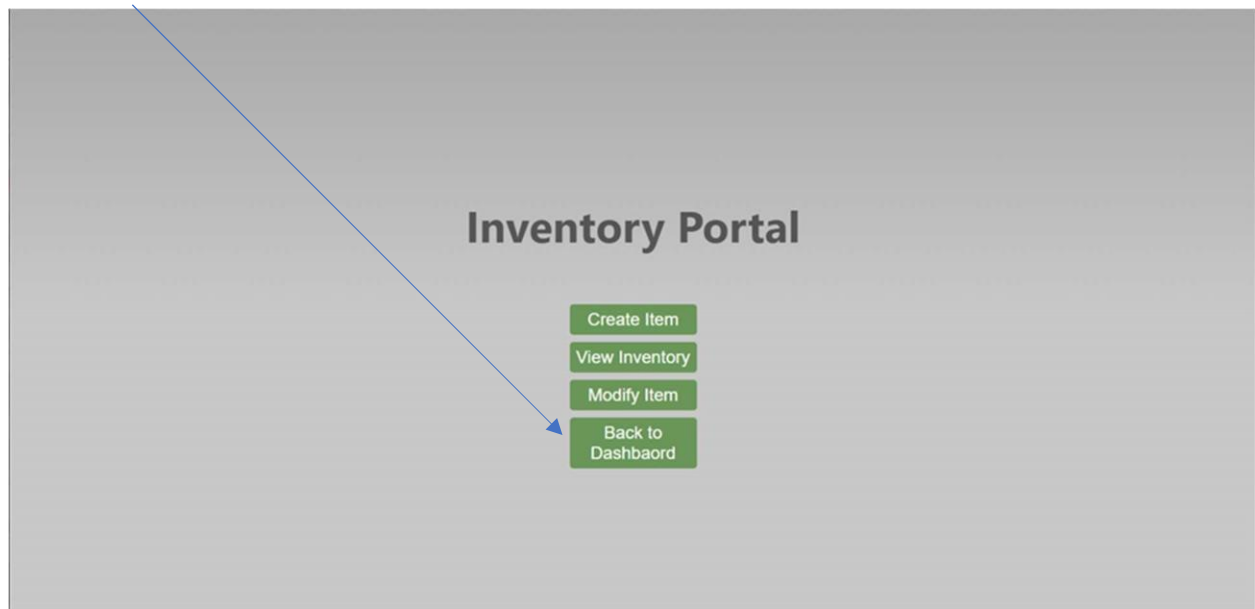
The view inventory button takes the user to the view screen



The modify item button takes the user to the modify screen.



The back button takes the user back to the dashboard screen.



Create Screen:

The create screen allows the user to create a new item and add it to the database.

The image shows a screen titled "Create an Item" on a light gray background. In the center, there are four white text input fields with gray borders, stacked vertically. The labels for these fields are "Inventory ID", "Sale Status", "Quantity", and "Shoe ID". Below the input fields are two green buttons with white text: "Create Item" and "Back".

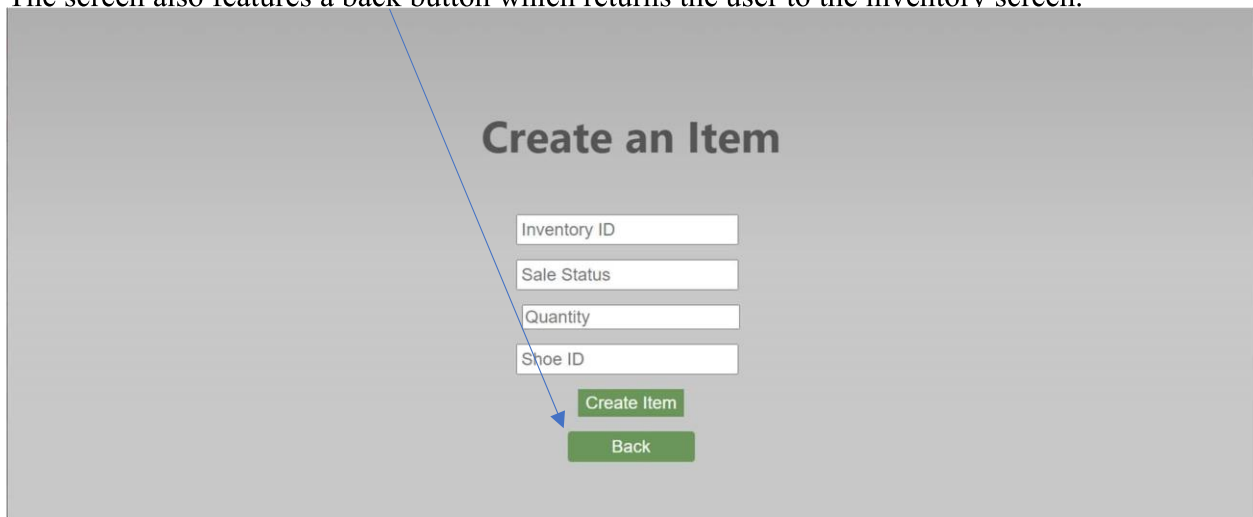
In the first text box, the user inserts the inventory's id. In the second box, the user inserts the item's sale status. In the third box, the user inserts the number of items they want to create. In the

fourth box, the user insert's the shoe's id. Then the user pushes the create item button to send it to the database.



The image shows a form titled "Create an Item" on a light gray background. The form contains four white input fields stacked vertically, each with a blue arrow pointing to it from the left. The fields are labeled "Inventory ID", "Sale Status", "Quantity", and "Shoe ID". Below the input fields are two green buttons: "Create Item" and "Back".

The screen also features a back button which returns the user to the inventory screen.

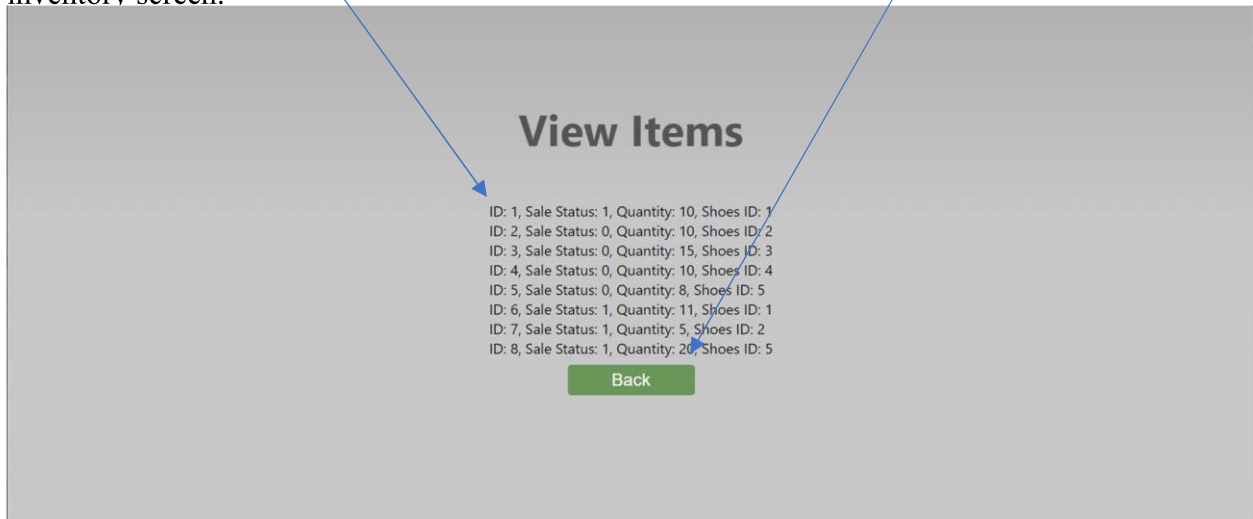


This image is identical to the one above, showing the "Create an Item" form. A blue arrow originates from the text "The screen also features a back button which returns the user to the inventory screen." and points directly to the "Back" button.

View Screen:

The view screen displays the items in the store's inventory and has a back button to return to the

inventory screen.



The 'View Items' screen displays a list of eight items with their respective IDs, sale statuses, quantities, and shoe IDs. A green 'Back' button is located at the bottom center. Two blue arrows point from the text 'inventory screen.' to the top corners of the screen.

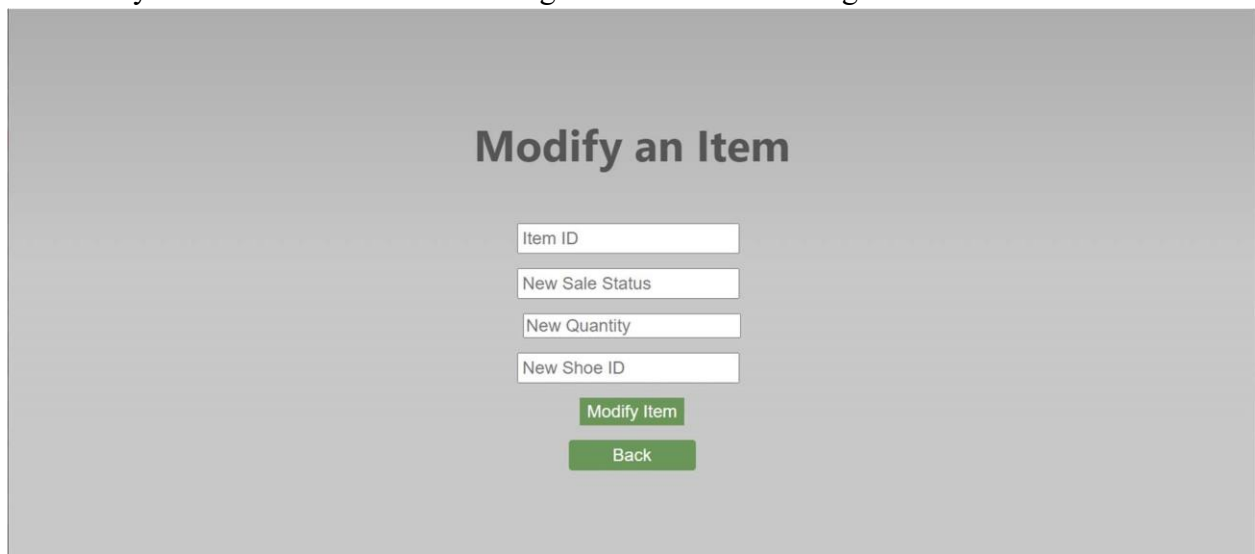
View Items

ID: 1, Sale Status: 1, Quantity: 10, Shoes ID: 1
ID: 2, Sale Status: 0, Quantity: 10, Shoes ID: 2
ID: 3, Sale Status: 0, Quantity: 15, Shoes ID: 3
ID: 4, Sale Status: 0, Quantity: 10, Shoes ID: 4
ID: 5, Sale Status: 0, Quantity: 8, Shoes ID: 5
ID: 6, Sale Status: 1, Quantity: 11, Shoes ID: 1
ID: 7, Sale Status: 1, Quantity: 5, Shoes ID: 2
ID: 8, Sale Status: 1, Quantity: 20, Shoes ID: 5

Back

Modify Screen:

The modify screen allows the user to change data about an existing item.



The 'Modify an Item' screen features four text input fields for 'Item ID', 'New Sale Status', 'New Quantity', and 'New Shoe ID'. Below these fields are two green buttons: 'Modify Item' and 'Back'.

Modify an Item

Item ID
New Sale Status
New Quantity
New Shoe ID

Modify Item
Back

In the first text box, the user inputs the item's id. In the second one, they input the item's new sales status. In the third one, they input the item's new quantity. In the fourth one, they input the item's shoe id. Finally, they push the modify item button to update the database.

Modify an Item




Diagram illustrating the 'Modify an Item' screen layout. The screen contains four input fields and two buttons. Blue arrows point to each input field, and green arrows point to the 'Modify Item' and 'Back' buttons.

Item ID

New Sale Status

New Quantity

New Shoe ID

Modify Item

Back

The screen also features a back button which returns the user to the inventory screen.

Modify an Item

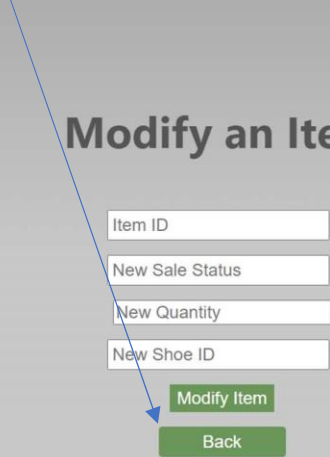


Diagram illustrating the 'Modify an Item' screen layout. The screen contains four input fields and two buttons. A blue arrow points to the 'Back' button.

Item ID

New Sale Status

New Quantity

New Shoe ID

Modify Item

Back

Order Screen:

The order screen displays all the store's orders.

Orders Admin

Order ID	Order Date	Order Status	Total Amount	Inventory ID	Staff ID	Customer ID	Discount ID
1	2019-10-29T19:56:59.000Z	1	300.55	1	1	3	undefined
2	2019-11-12T16:32:10.000Z	0	105.55	2	2	5	undefined
3	2019-11-24T19:01:45.000Z	0	540.45	3	2	8	undefined
4	2019-12-08T13:43:22.000Z	0	360	1	3	2	undefined
4	2019-12-02T15:13:55.000Z	0	75.55	4	4	1	undefined
5	2019-12-12T00:30:21.000Z	0	1242.95	5	7	4	undefined
6	2019-12-21T18:06:57.000Z	0	212.56	3	6	6	undefined
7	2019-12-24T15:40:13.000Z	0	90.96	2	8	7	undefined
8	2019-12-24T21:23:07.000Z	0	173.45	5	3	5	undefined
9	2020-01-13T15:51:39.000Z	0	75.33	4	1	10	undefined
10	2020-01-26T02:42:19.000Z	0	966.41	1	10	6	undefined
11	2020-01-18T12:50:07.000Z	1	1475.45	1	5	1	undefined
12	2020-02-04T16:48:32.000Z	1	85.25	2	3	6	undefined
13	2020-02-17T19:12:44.000Z	1	613.99	3	8	3	undefined
14	2020-03-12T14:19:47.000Z	1	219.96	4	9	2	undefined
15	2020-04-09T09:23:01.000Z	1	96.75	1	2	7	undefined
16	2020-05-03T00:59:28.000Z	0	1313.36	5	7	10	undefined
17	2020-05-23T09:06:52.000Z	1	154.15	3	4	4	undefined
18	2020-07-06T16:20:44.000Z	0	590	2	6	9	undefined
19	2020-08-20T19:12:05.000Z	0	305.55	5	1	5	undefined

Order ID	Order Date	Order Status	Total Amount	Inventory ID	Staff ID	Customer ID	Discount ID
1	2019-10-29T19:56:59.000Z	1	300.55	1	1	3	undefined
2	2019-11-12T16:32:10.000Z	0	105.55	2	2	5	undefined
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4	2019-12-08T13:43:22.000Z	0	360	1	3	2	undefined
4	2019-12-02T15:13:55.000Z	0	75.55	4	4	1	undefined
5	2019-12-12T00:30:21.000Z	0	1242.95	5	7	4	undefined
6	2019-12-21T18:06:57.000Z	0	212.56	3	6	6	undefined
7	2019-12-24T15:40:13.000Z	0	90.96	2	8	7	undefined
8	2019-12-24T21:23:07.000Z	0	173.45	5	3	5	undefined
9	2020-01-13T15:51:39.000Z	0	75.33	4	1	10	undefined
10	2020-01-26T02:42:19.000Z	0	966.41	1	10	6	undefined
11	2020-01-18T12:50:07.000Z	1	1475.45	1	5	1	undefined
12	2020-02-04T16:48:32.000Z	1	85.25	2	3	6	undefined
13	2020-02-17T19:12:44.000Z	1	613.99	3	8	3	undefined
14	2020-03-12T14:19:47.000Z	1	219.96	4	9	2	undefined
15	2020-04-09T09:23:01.000Z	1	96.75	1	2	7	undefined
16	2020-05-03T00:59:28.000Z	0	1313.36	5	7	10	undefined
17	2020-05-23T09:06:52.000Z	1	154.15	3	4	4	undefined
18	2020-07-06T16:20:44.000Z	0	590	2	6	9	undefined
19	2020-08-20T19:12:05.000Z	0	305.55	5	1	5	undefined
20	2020-11-14T15:50:12.000Z	0	175.15	4	10	8	undefined
21	2020-12-04T05:16:12.000Z	0	1000.45	3	2	4	undefined

Back to Dashboard

The screen has a single button, which sends the user back to the dashboard screen.