

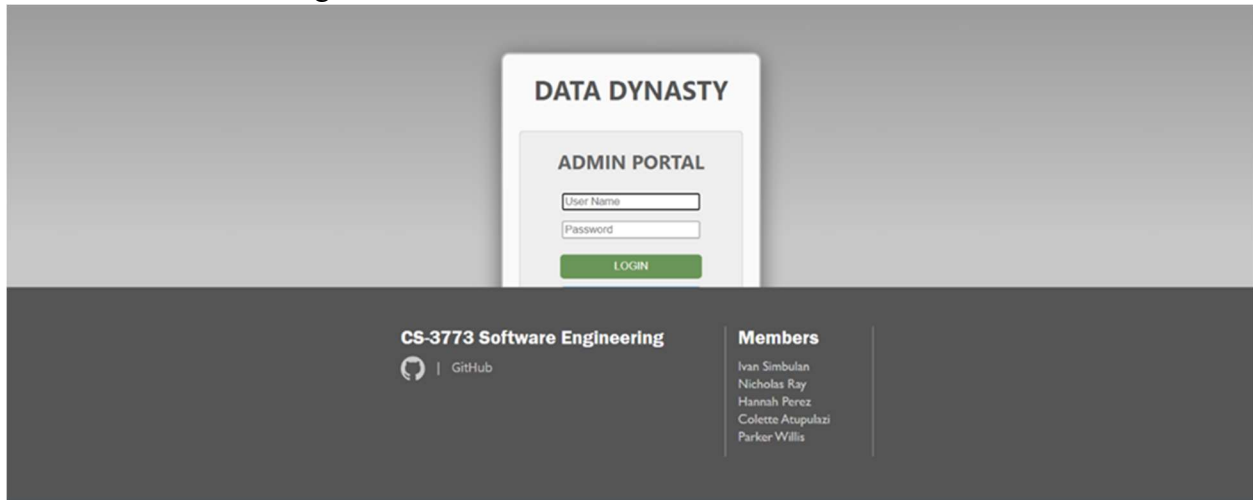
Database Dynasty User's Guide

Author: Hannah Perez

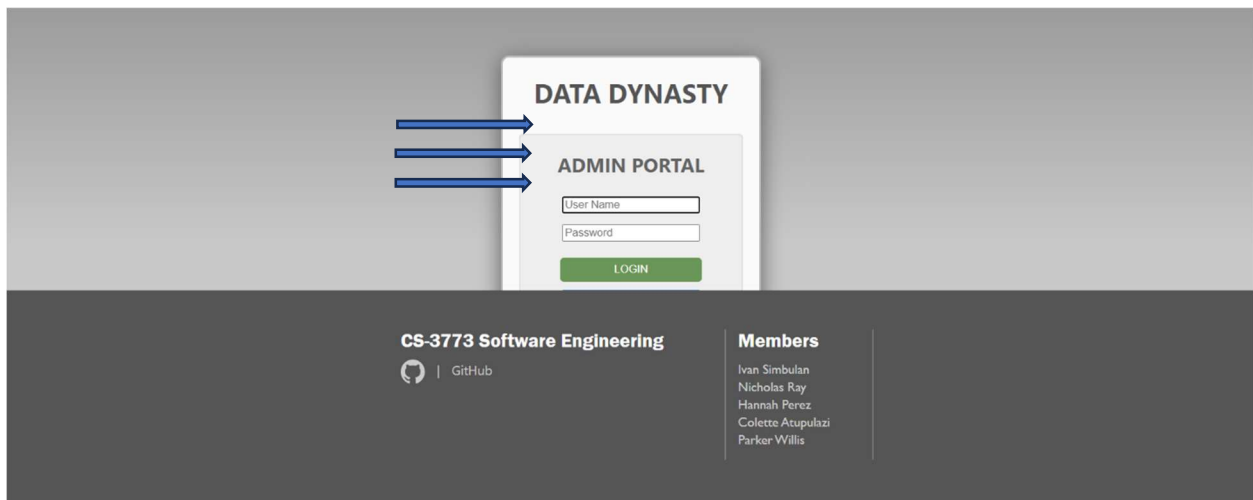
This is the user guide for the shoe shopping website created by Data Dynasty.

Login:

The first screen is the login screen.

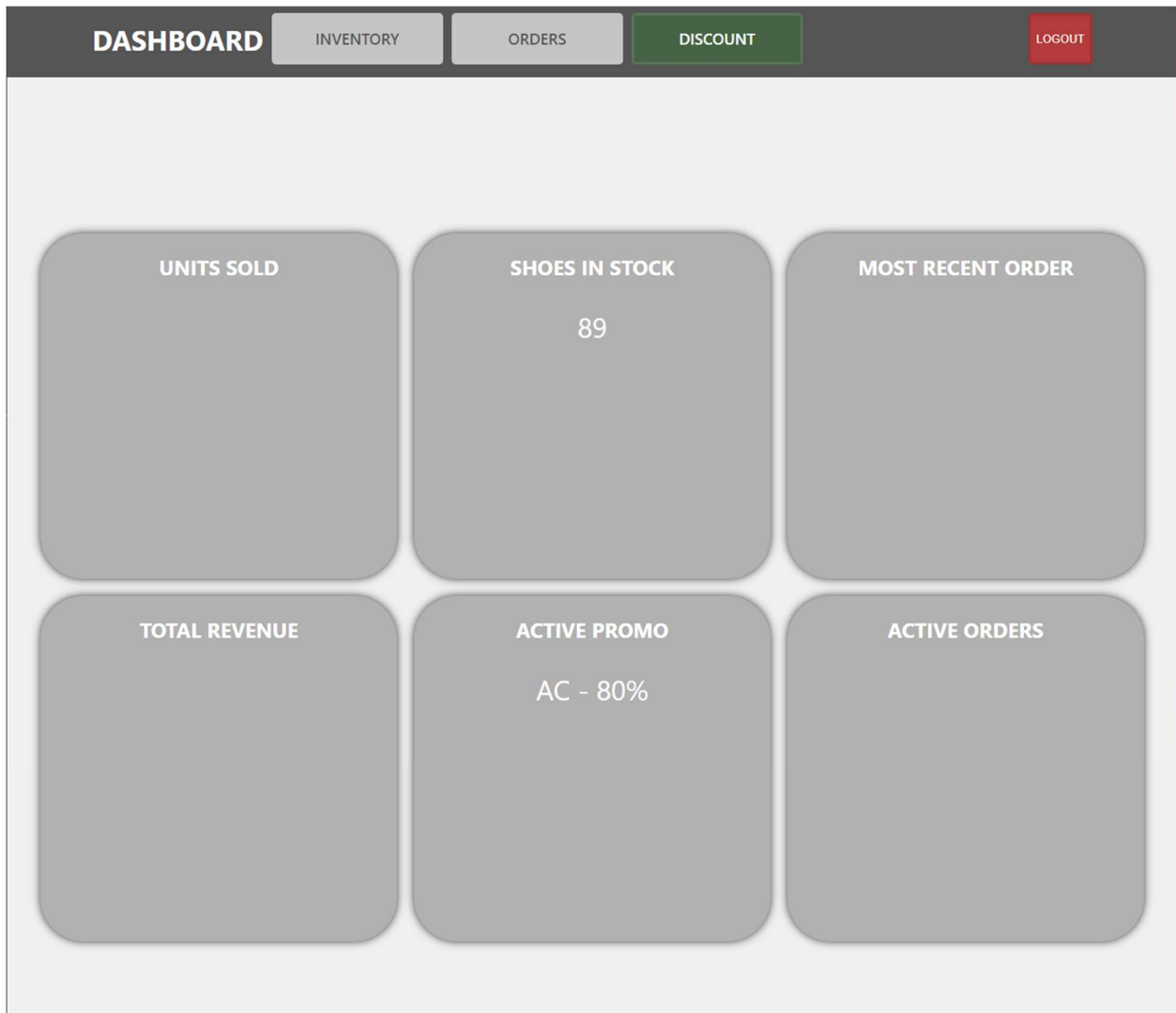


The user will put their username in the first text box and their password in the second. Finally they will push the login button, which will take them to the database screen if their credentials are correct.

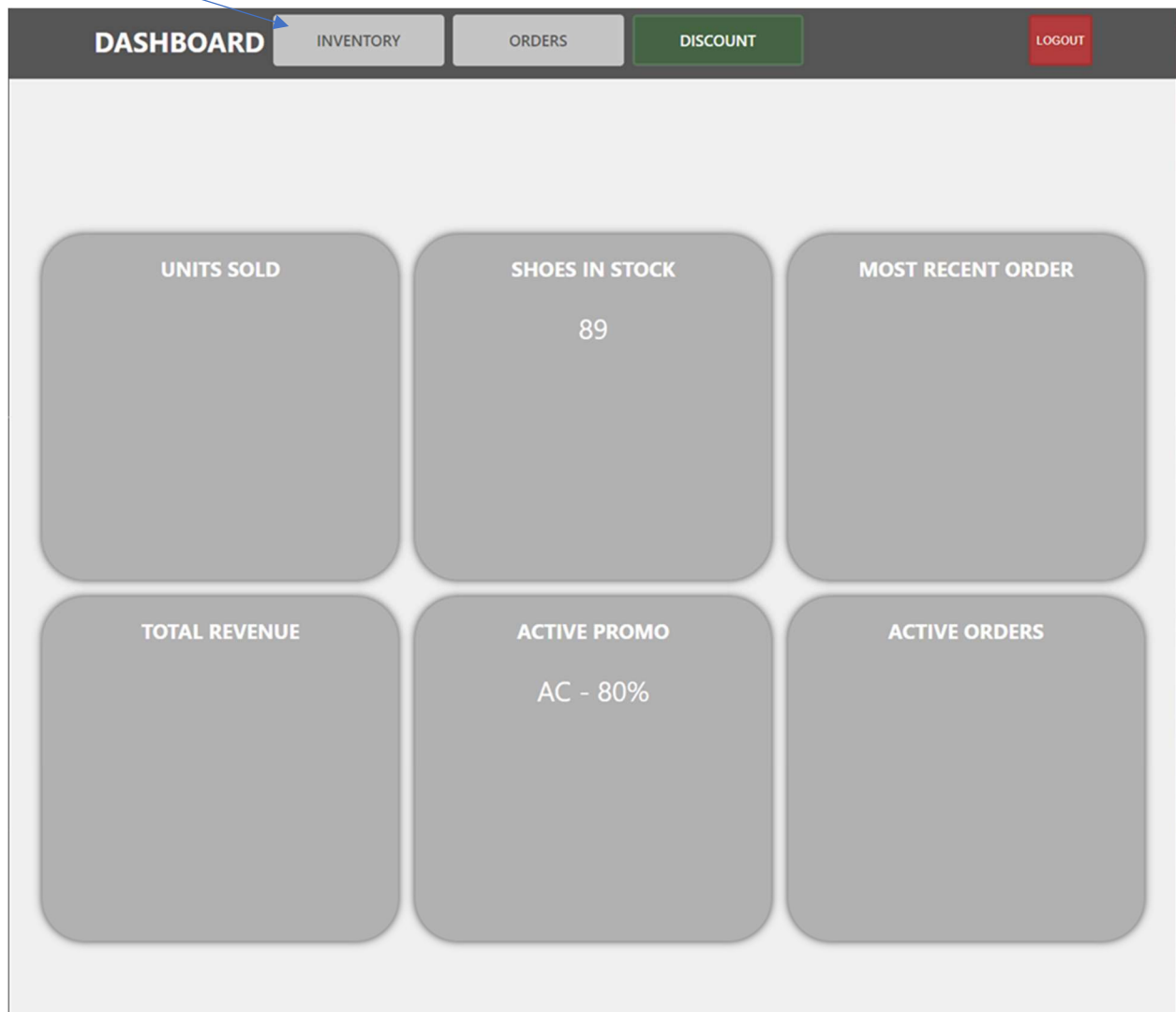


Dashboard:

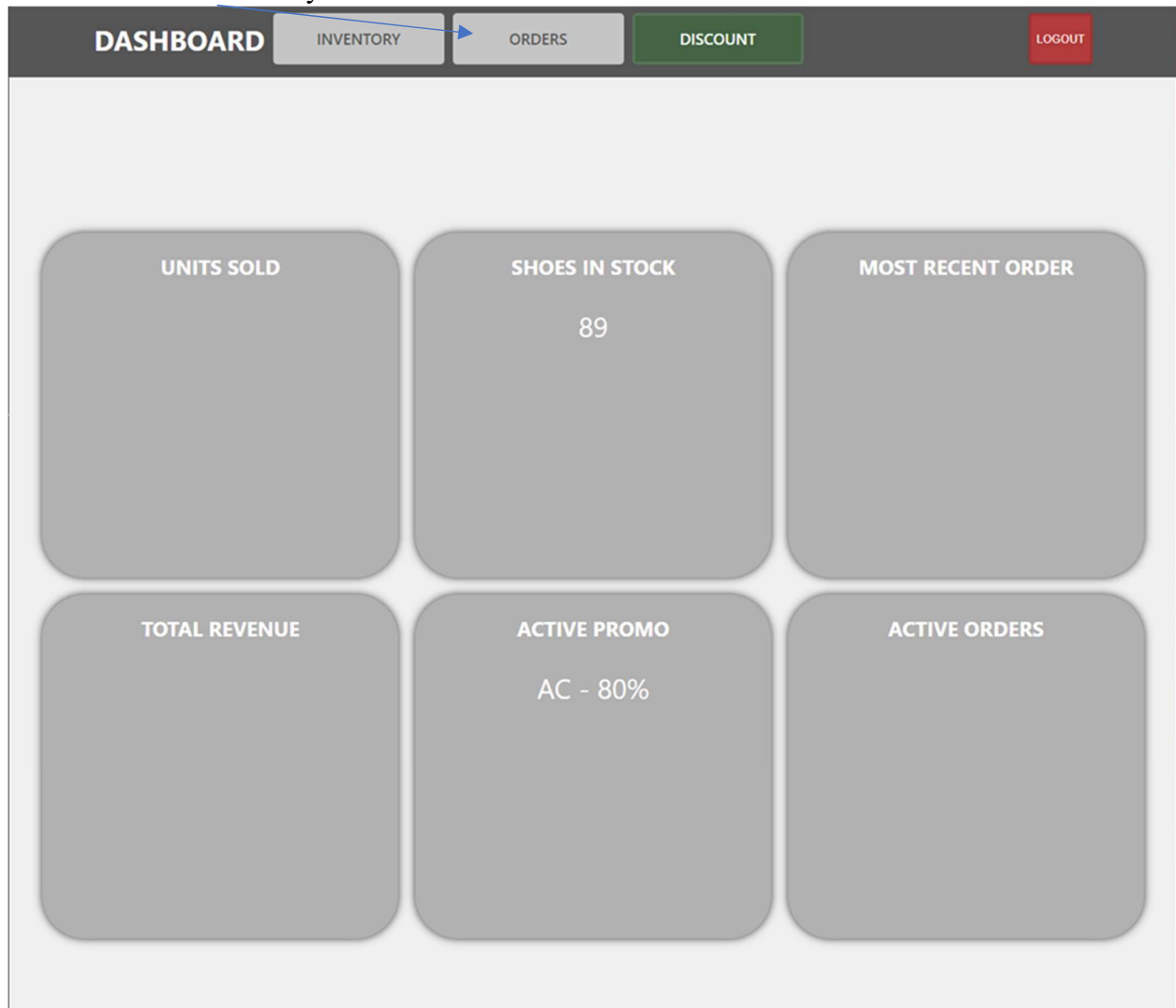
The second screen is the dashboard. It has four buttons and displays metrics from the database below them.



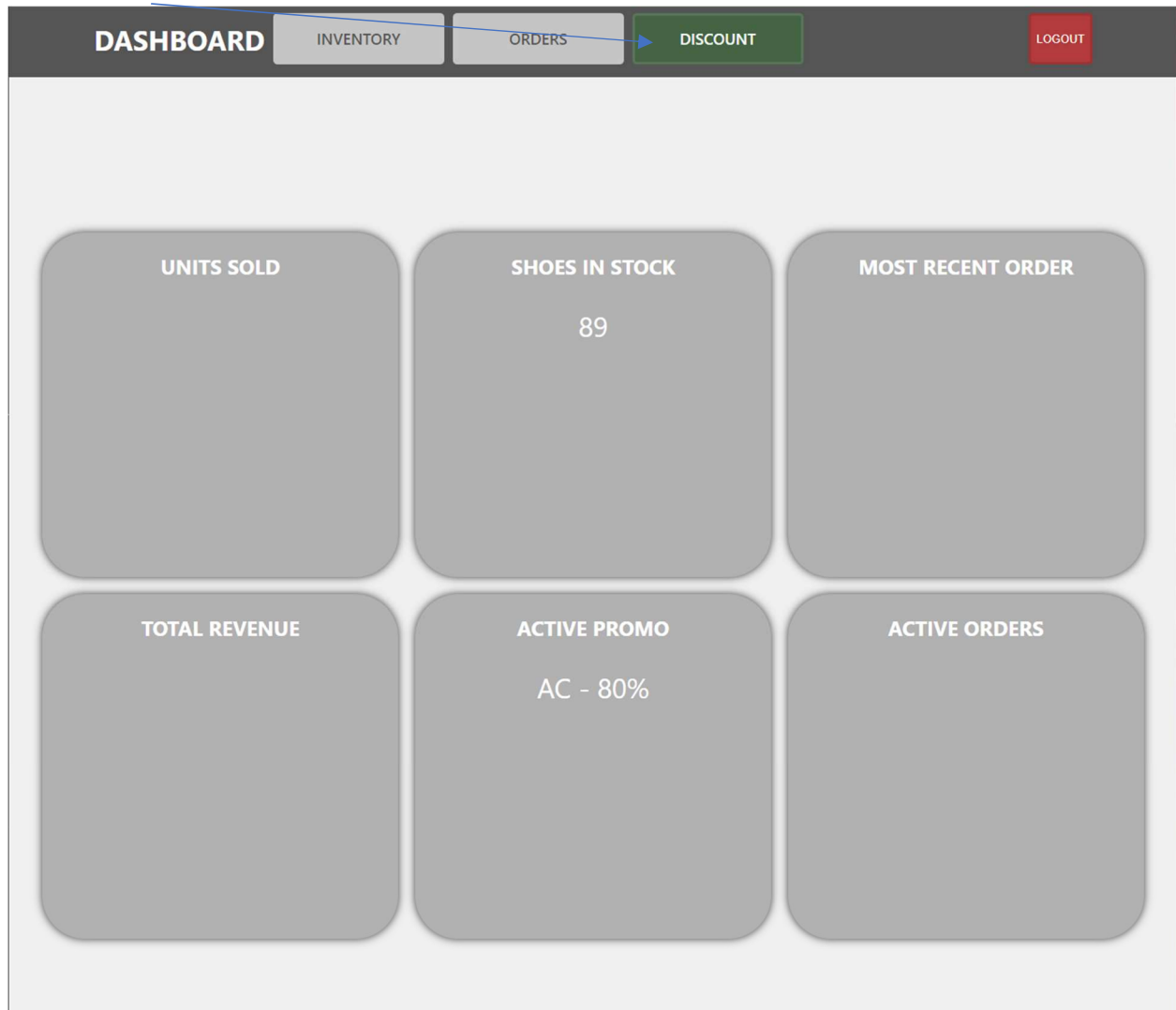
The first button takes you to the inventory screen.



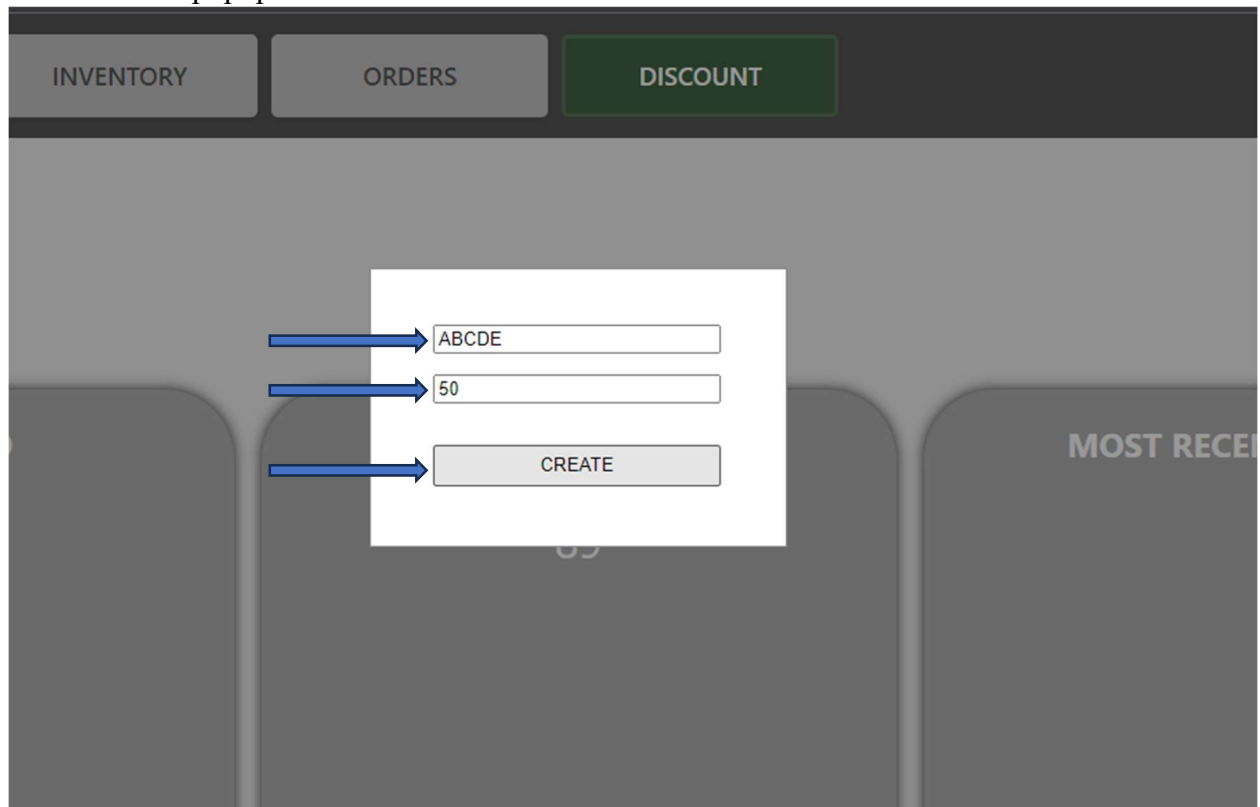
The second button takes you to the order screen.



The third button creates a discount for store items.



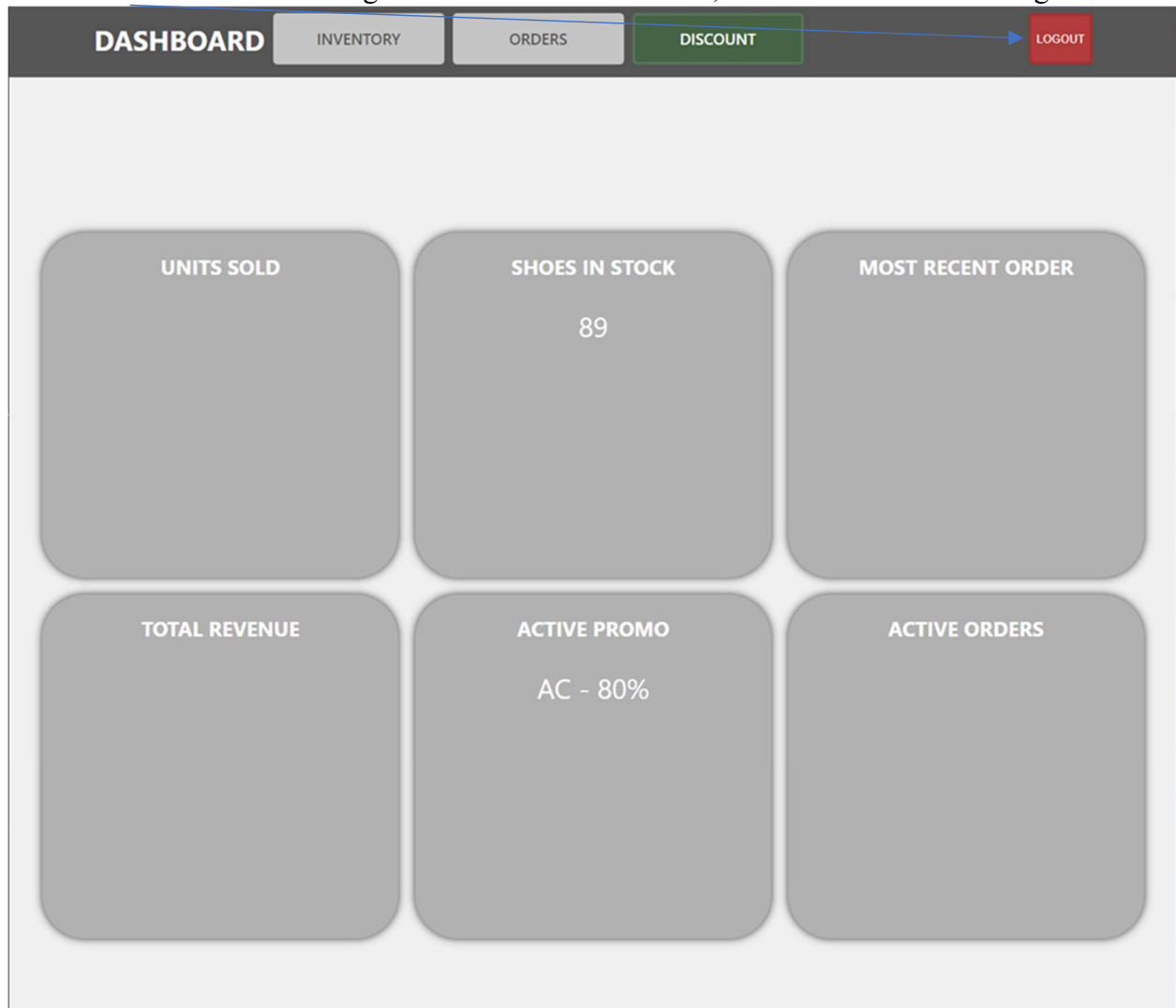
This creates a popup to make a discount code:



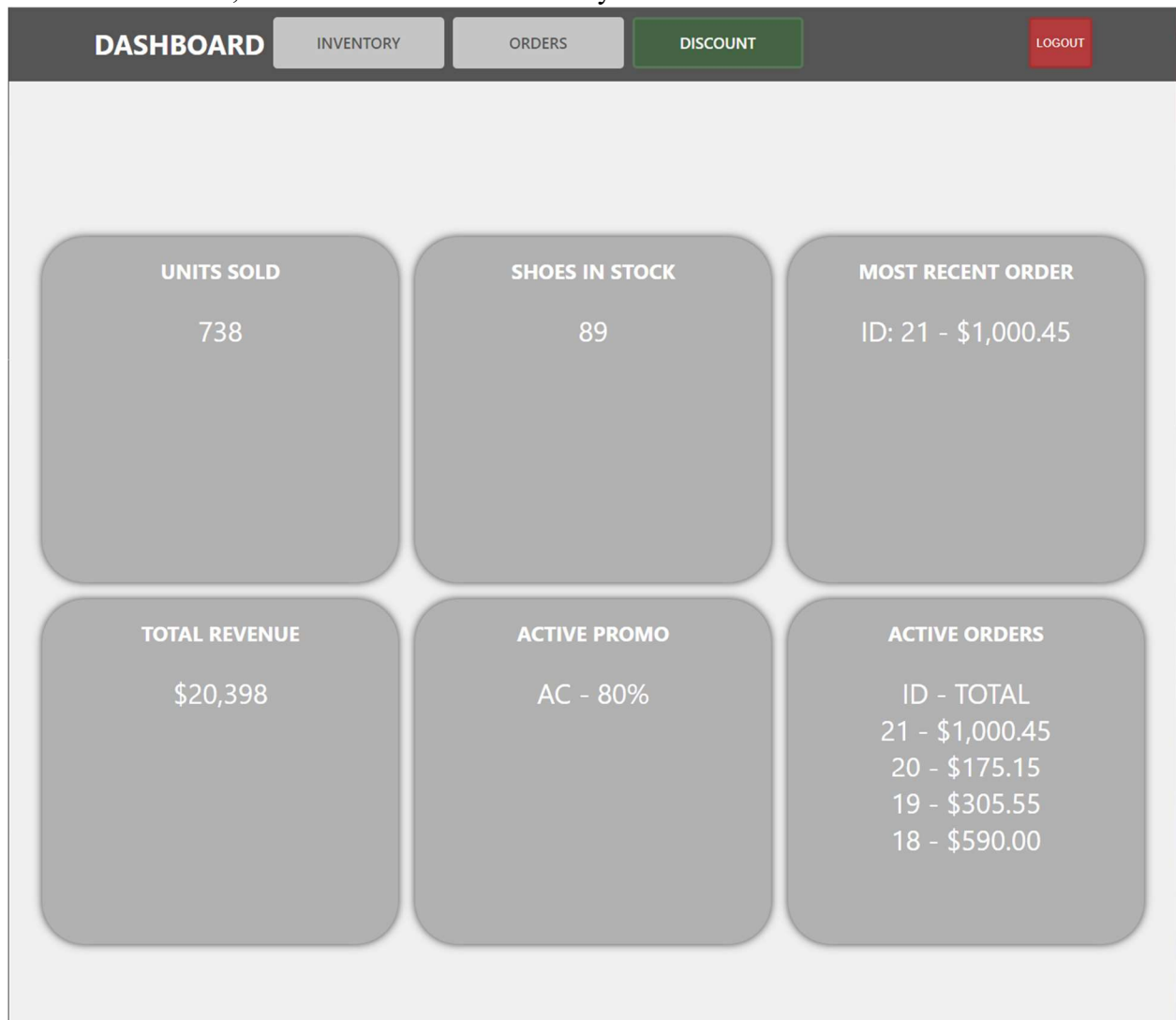
The image shows a web application interface with a dark header bar containing three tabs: 'INVENTORY', 'ORDERS', and 'DISCOUNT'. The 'DISCOUNT' tab is currently selected and highlighted in green. Below the header, a modal form is displayed in the center of the screen. The form has a white background and a thin black border. It contains two text input fields and a button. The first text input field contains the text 'ABCDE'. The second text input field contains the text '50'. Below these fields is a button labeled 'CREATE'. Three blue arrows point from the left towards the form, indicating the sequence of user actions: entering the discount code, entering the percentage, and clicking the create button. The background of the application is a light gray color.

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.

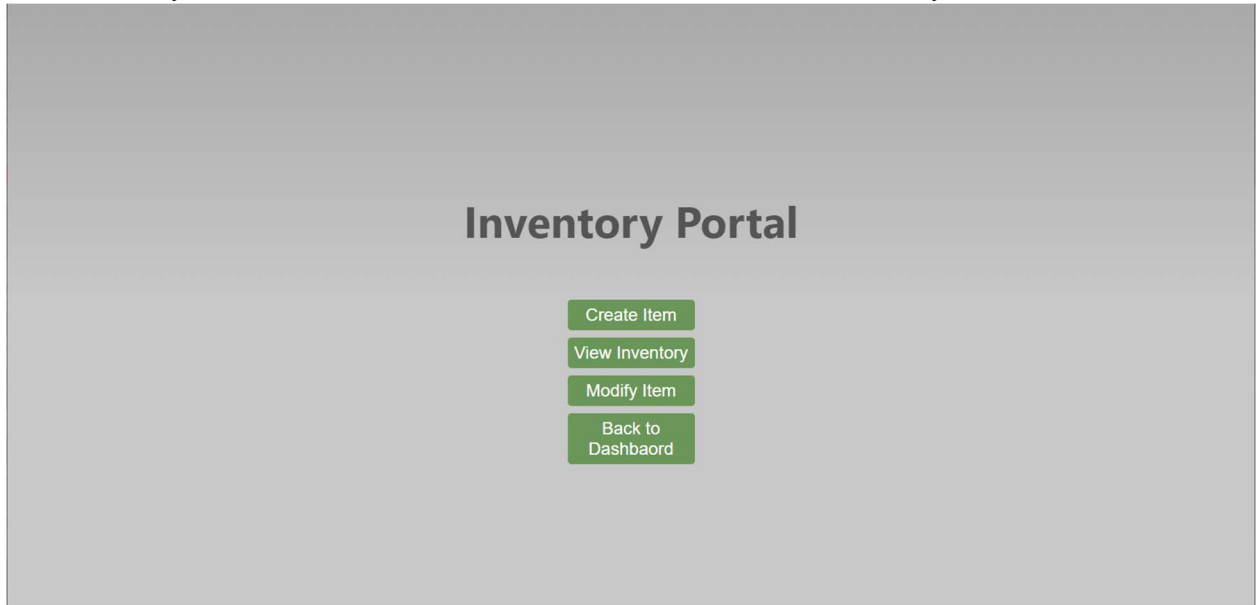


The metrics displayed keep track of the units sold by the store, the number of shoes the store has in stock, the most recent order created, the total revenue the store has generated, what discount is active for the store, and which orders are currently active.

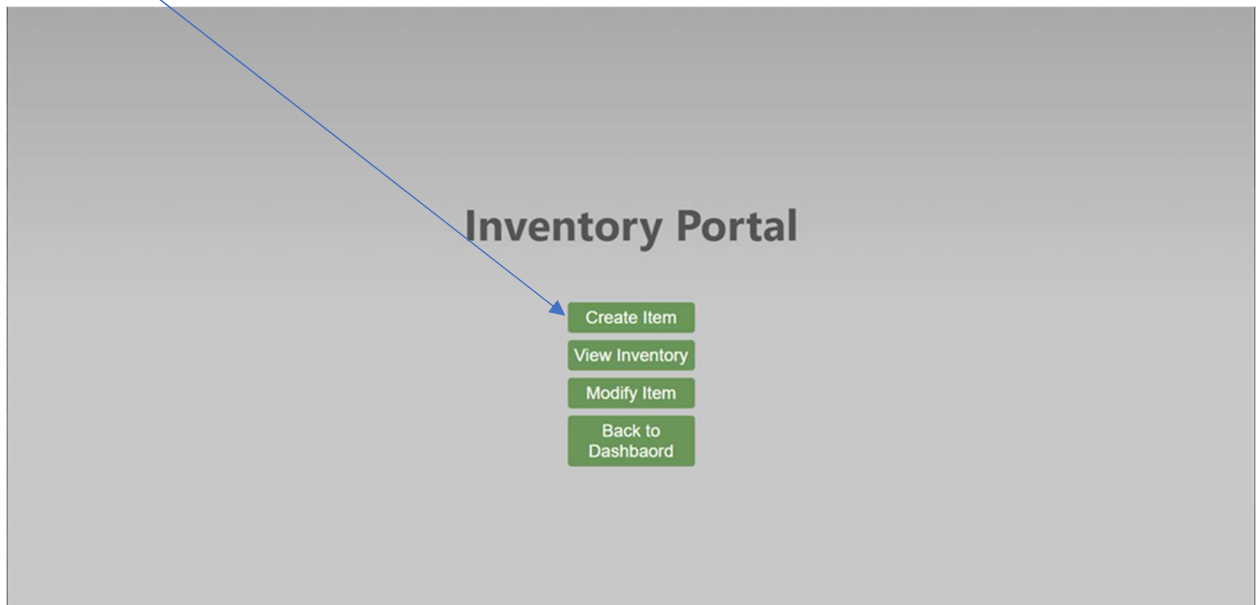


Inventory:

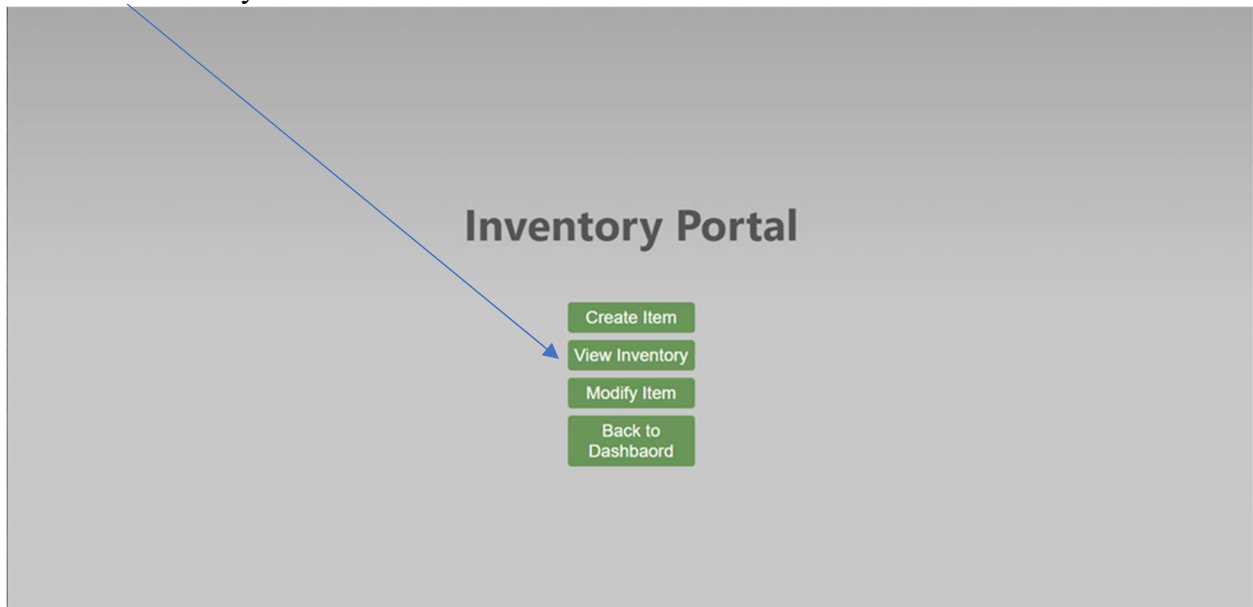
The inventory screen allows the user to interact with the store's inventory.



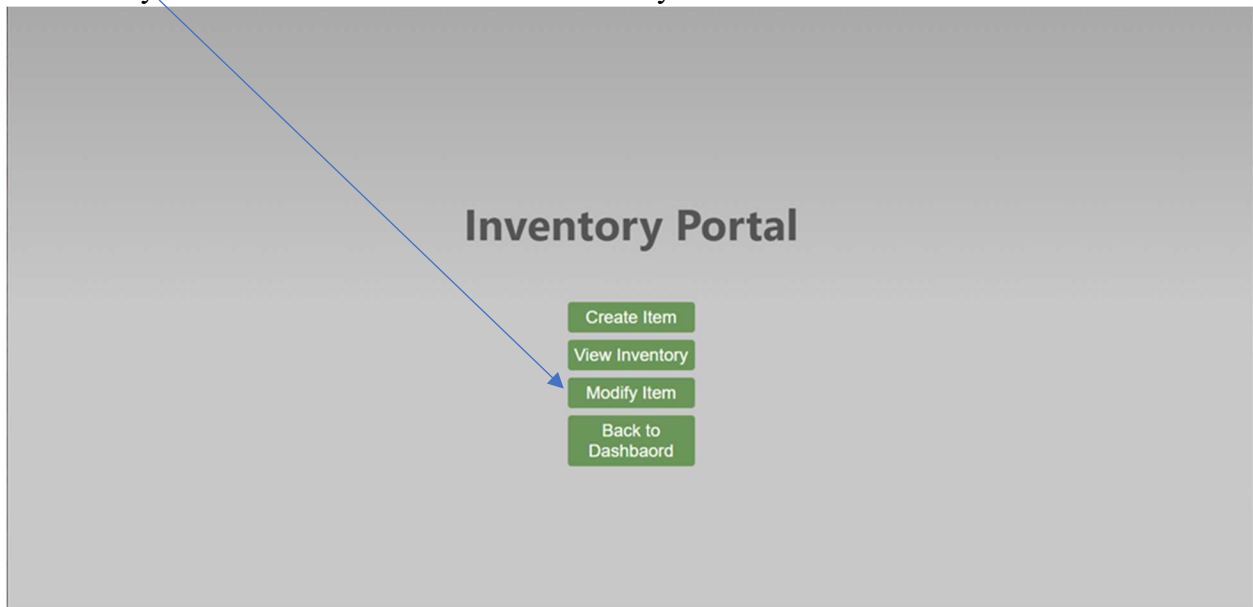
The create item button takes the user to the create item screen.



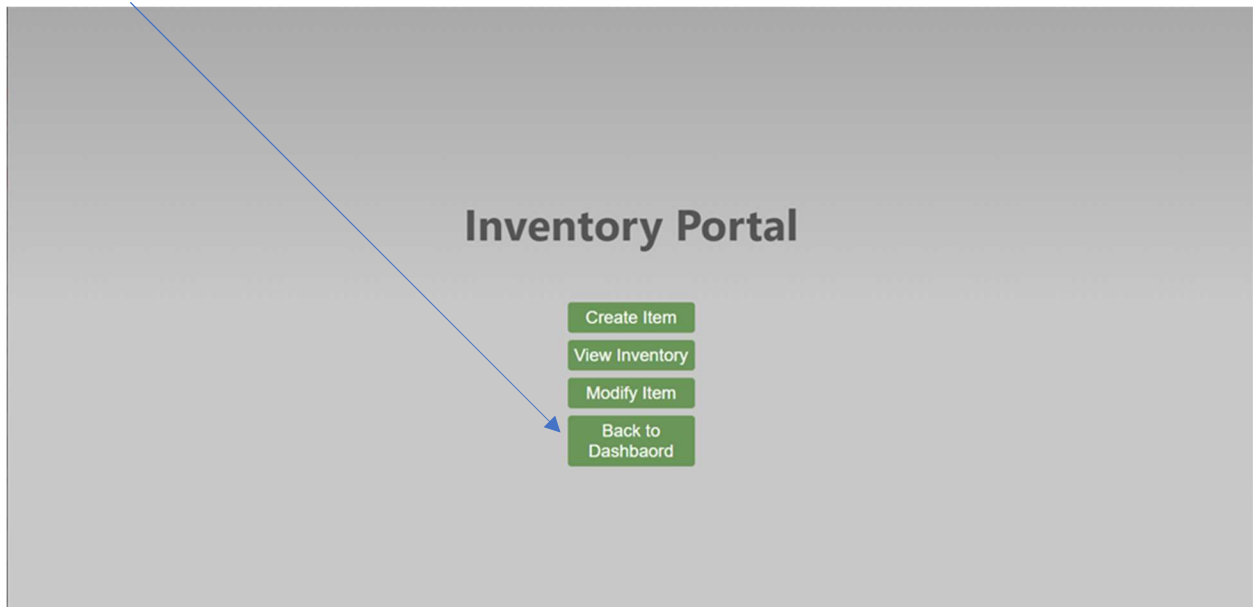
The view inventory button takes the user to the view screen



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



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

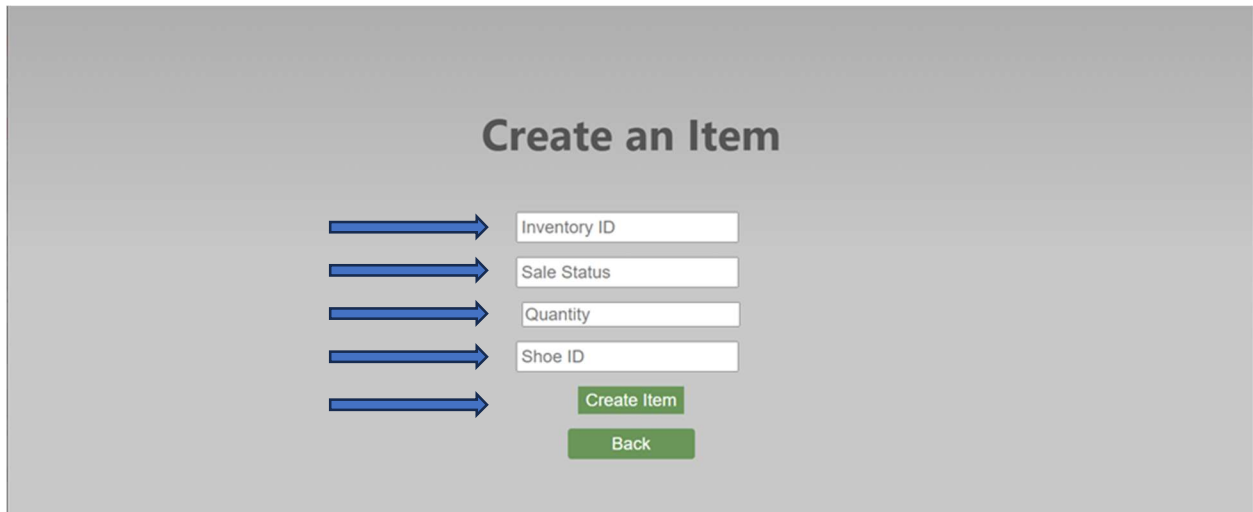


Create Screen:

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

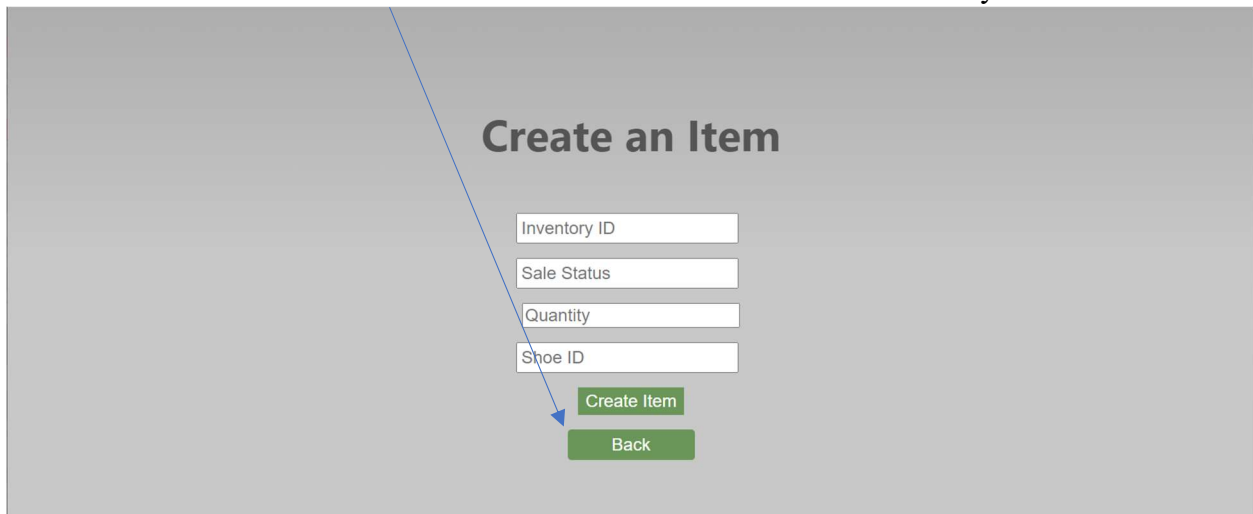
The image shows a screen titled "Create an Item" with a light gray background. In the center, there is a vertical stack of four white input fields with gray borders and labels: "Inventory ID", "Sale Status", "Quantity", and "Shoe ID". Below these fields are two green buttons with white text: "Create 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 consists of four white text input fields stacked vertically, each with a blue arrow pointing to it from the left. The labels for the fields are "Inventory ID", "Sale Status", "Quantity", and "Shoe ID". Below the input fields are two green buttons: "Create Item" and "Back".

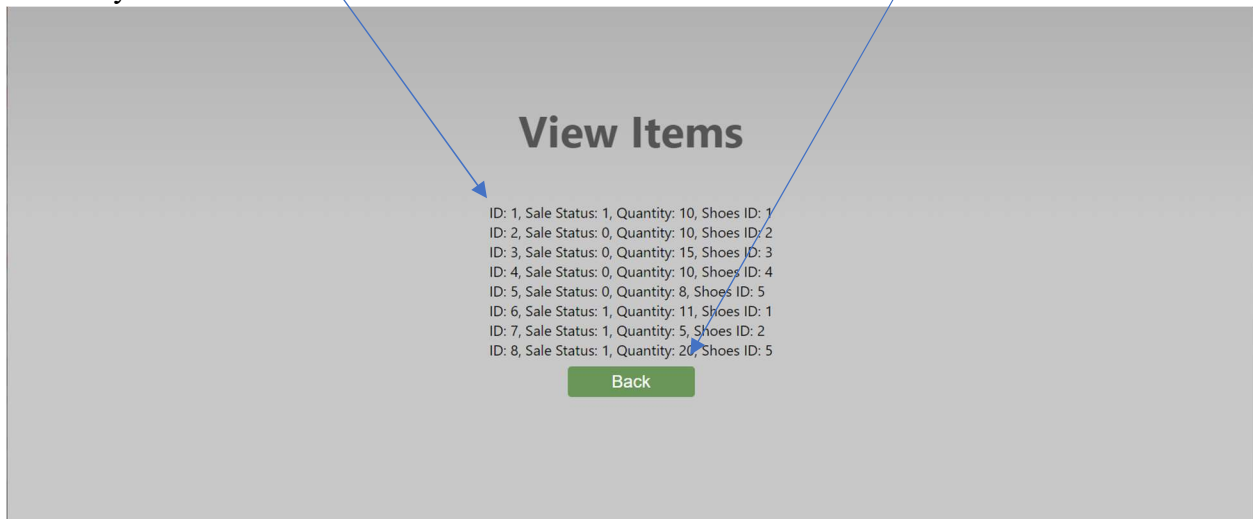
The screen also features a back button which returns the user to the inventory screen.



This image is similar to the one above, showing the "Create an Item" form. However, a blue arrow originates from the text above and points directly to the "Back" button, highlighting its function.

View Screen:

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



A screenshot of a mobile application screen titled "View Items". The screen has a light gray background. At the top center, the title "View Items" is displayed in a bold, dark gray font. Below the title, there is a list of eight items, each represented by a line of text: "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", and "ID: 8, Sale Status: 1, Quantity: 20, Shoes ID: 5". At the bottom center of the screen, there is a green rectangular button with the word "Back" in white text. Two blue arrows originate from the text "The view screen displays the items in the store's inventory" and point to the list of items. Another blue arrow originates from the text "and has a back button to return to the inventory screen." and points to the "Back" button.

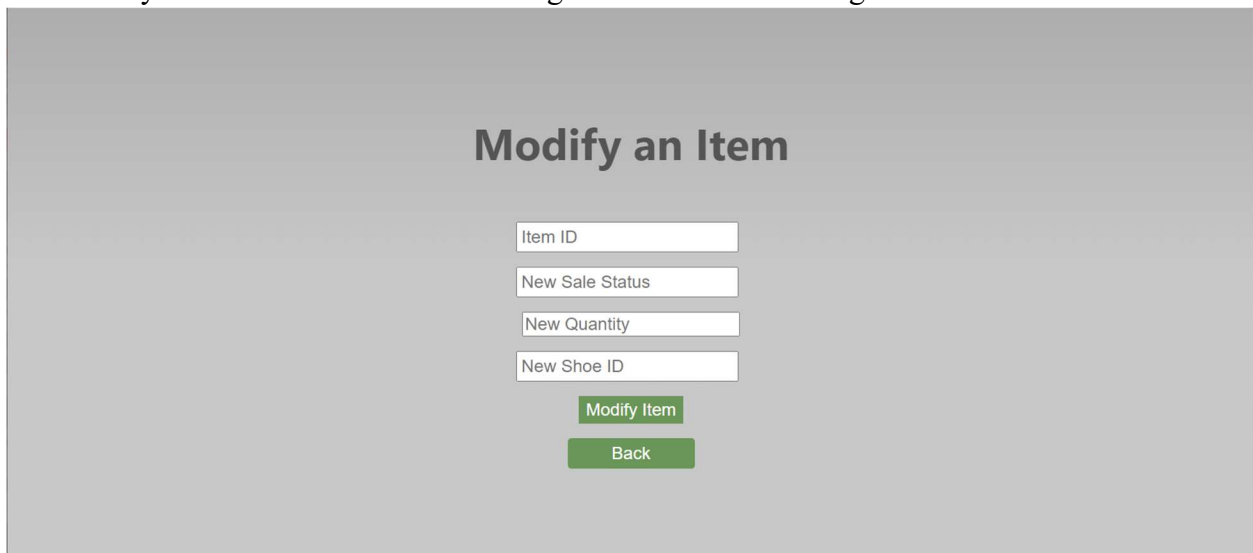
View Items

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.



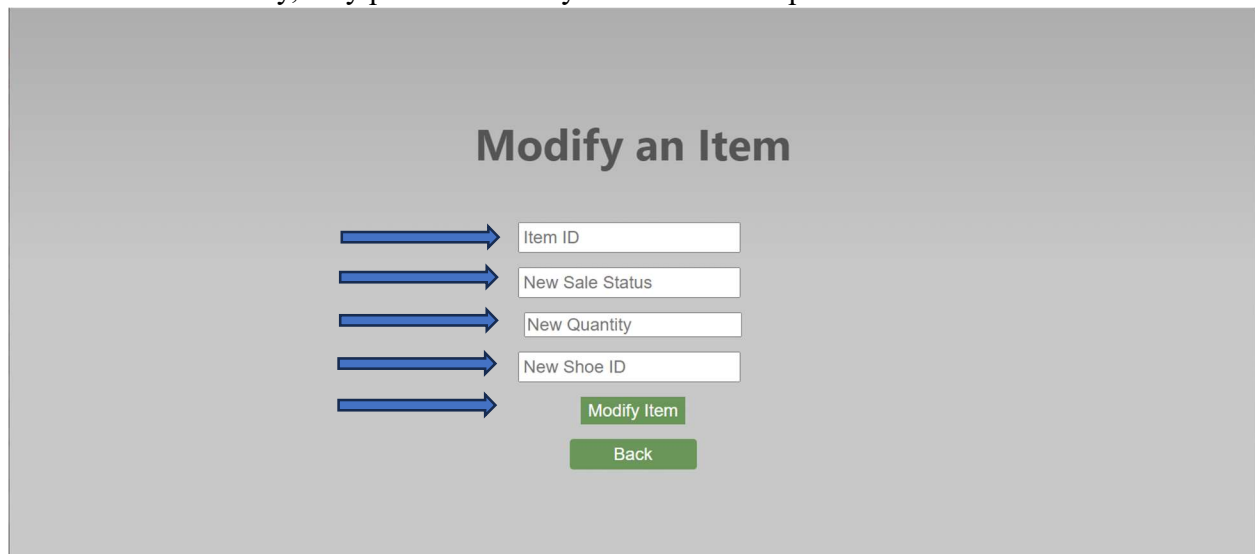
A screenshot of a mobile application screen titled "Modify an Item". The screen has a light gray background. At the top center, the title "Modify an Item" is displayed in a bold, dark gray font. Below the title, there are four white rectangular input fields stacked vertically. The first field is labeled "Item ID", the second "New Sale Status", the third "New Quantity", and the fourth "New Shoe ID". Below these input fields, there are two green rectangular buttons. The top button is labeled "Modify Item" and the bottom button is labeled "Back", both in white text. The "Modify Item" button is positioned directly below the "New Shoe ID" field.

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

Item ID

New Sale Status

New Quantity

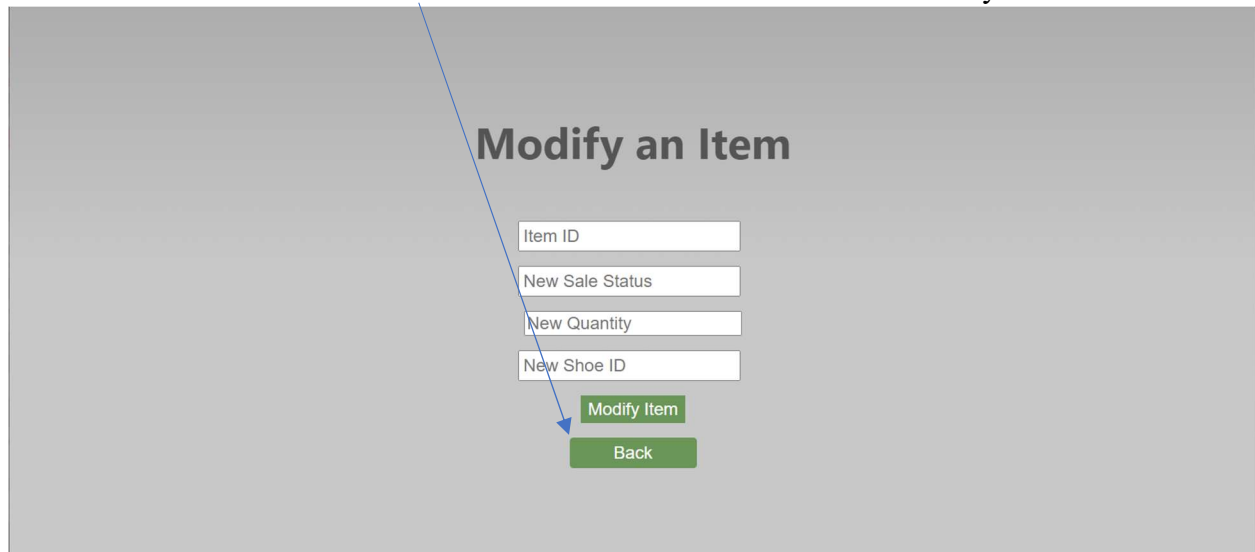
New Shoe ID

Modify Item

Back

This screenshot shows a form titled "Modify an Item" on a light gray background. The form contains four white text input fields stacked vertically, labeled "Item ID", "New Sale Status", "New Quantity", and "New Shoe ID". Below these fields are two green buttons: "Modify Item" and "Back". Five blue arrows point from the left towards each of the four input fields, indicating where the user should enter data.

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



Modify an Item

Item ID

New Sale Status

New Quantity

New Shoe ID

Modify Item

Back

This screenshot shows the same "Modify an Item" form as above. A blue arrow originates from the text "The screen also features a back button" and points directly to the "Back" button, which is a green rectangle located below the "Modify Item" button.

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
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
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.