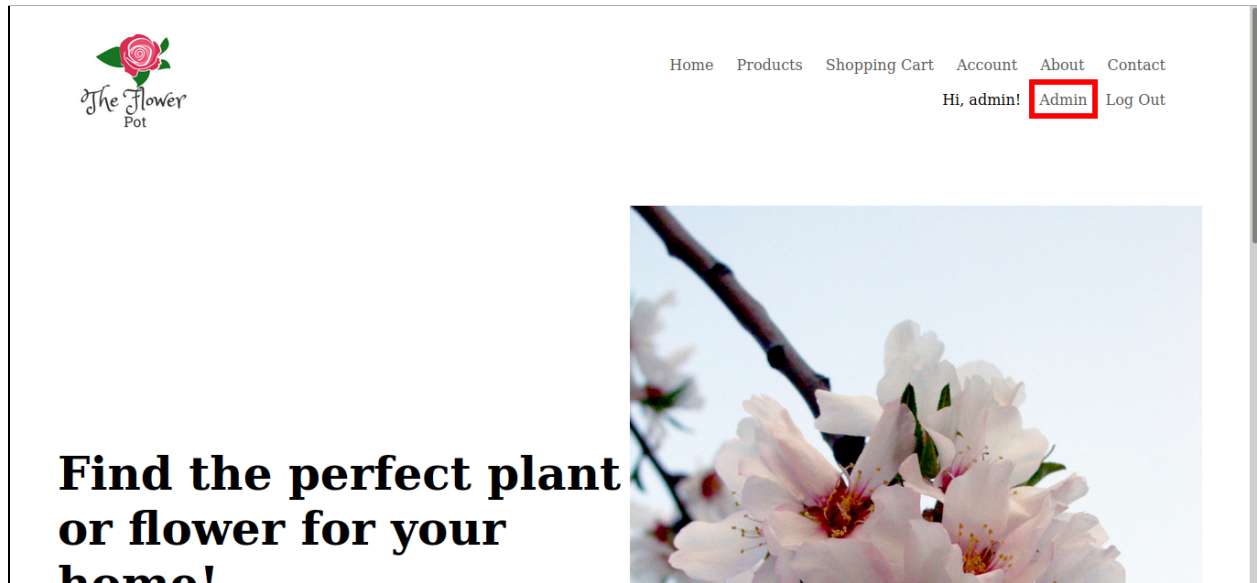
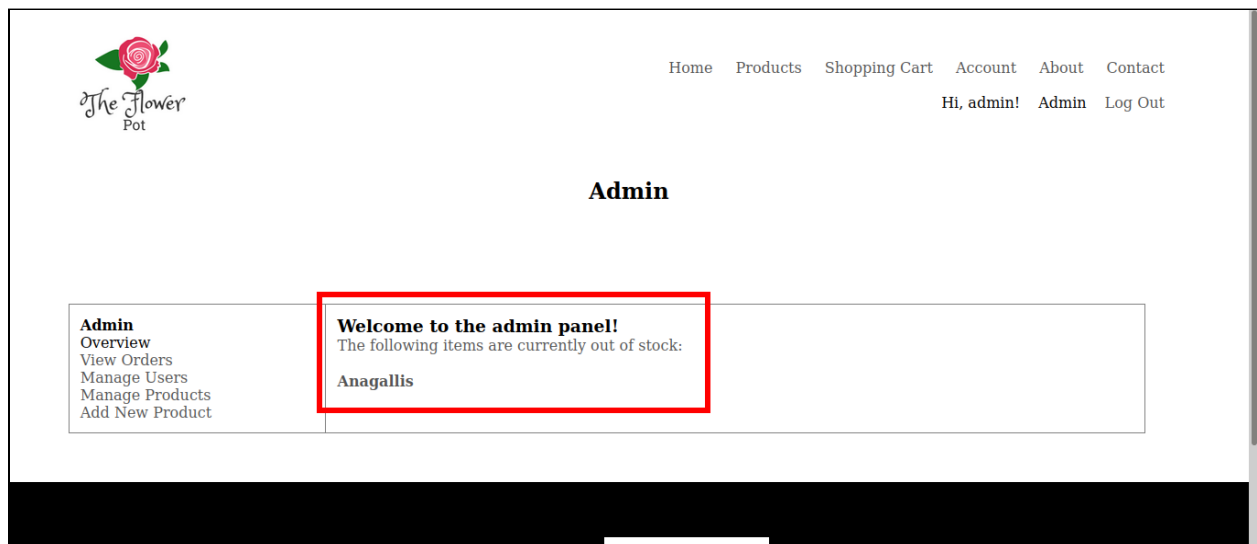


Flowerpot Manual - Admin Panel

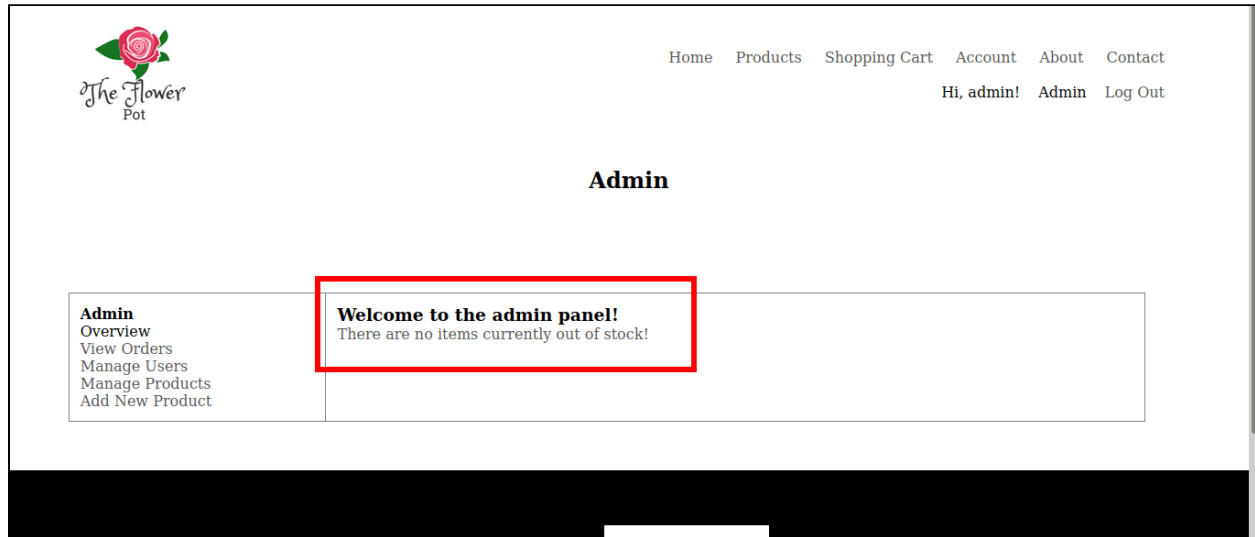
Users with admin privileges have access to the site's admin panel, which can be accessed using the "Admin" entry found to the right of the "Log Out" button. The default admin user has the following credentials: username="admin", password="password". These credentials absolutely MUST be changed before deployment of the site in any real-world application.



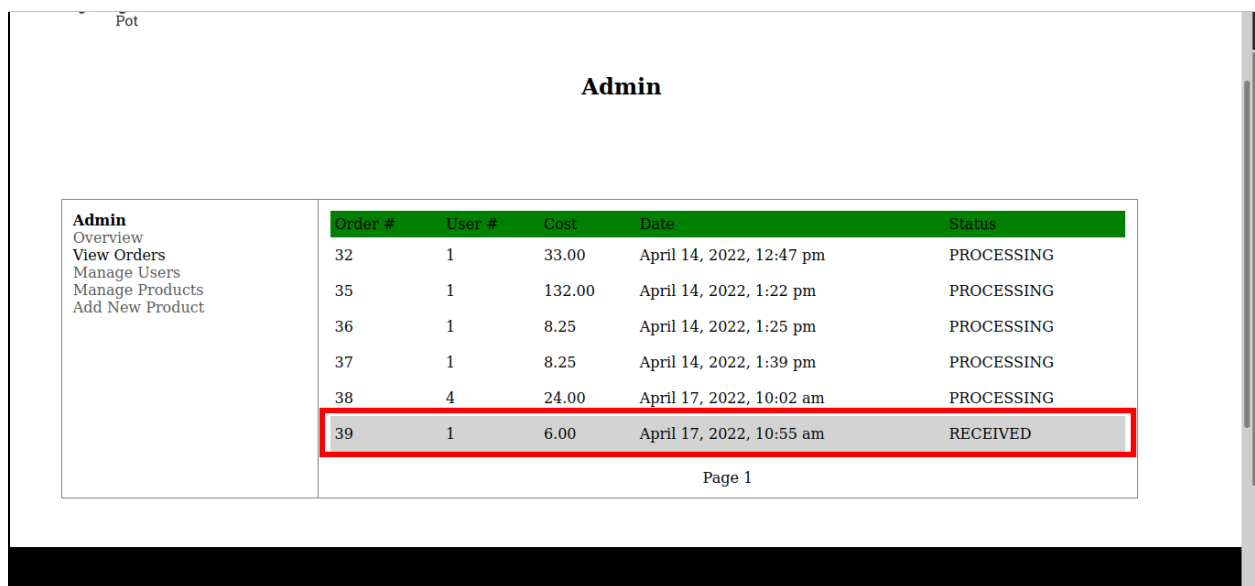
The first portion of the admin panel is the overview, where a list of all out of stock items are given (by name), so admins are given that urgent information as quickly as possible, so they can begin restocking said product(s).



If no items are out of stock, it will simply display that on the page. While not shown in these examples, there will also be a link to this very documentation on the overview page of the admin panel.



The next page in the admin panel is the “View Orders” tab, which provides a list of all orders made by users on the platform. This list is separated into pages of 10 entries each, with navigation between pages done through the “Previous” and “Next” buttons at the bottom of the page (where applicable). Each entry can be clicked to view its details and manage its status.



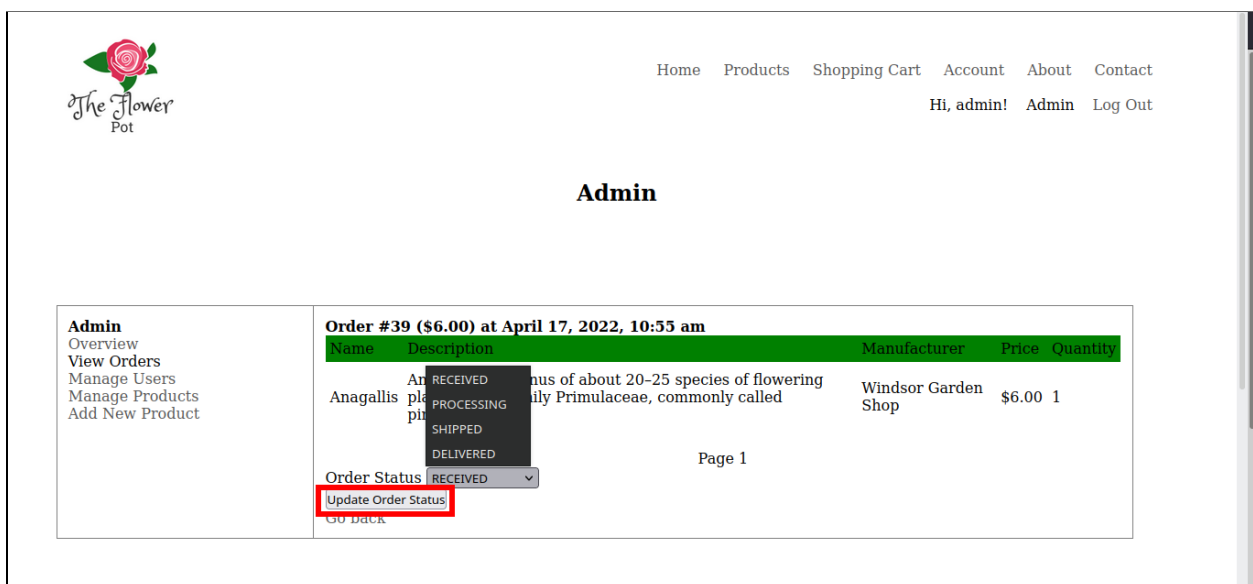
Each individual order page has a list that shows all the order items, once again separated into pages where applicable. There is also a drop-down for changing the order's status, and a button to save the new order status. Finally, at the bottom there is a "Go back" button to return to the previous page of the orders tab.



The screenshot shows the Admin interface for Order #39. The order is titled "Order #39 (\$6.00) at April 17, 2022, 10:55 am". The order status is "RECEIVED". The product is "Anagallis", described as "Anagallis is a genus of about 20-25 species of flowering plants in the family Primulaceae, commonly called pimpernel." The manufacturer is "Windsor Garden Shop" and the price is "\$6.00" for a quantity of "1". The page is on "Page 1". A "Go Back" button is highlighted in red.

Name	Description	Manufacturer	Price	Quantity
Anagallis	Anagallis is a genus of about 20-25 species of flowering plants in the family Primulaceae, commonly called pimpernel.	Windsor Garden Shop	\$6.00	1


There are 4 order statuses: received is the default state of an order upon creation, and indicates that the order has been successfully made, and is in the queue to be handled by staff. The processing status is used for orders that are being processed by staff, during activities such as verifying payment, packaging items, etc. The shipped status is for orders that have been shipped to the customer but have not yet arrived, and the delivered status is for orders that have completed their delivery.



The screenshot shows the Admin interface for Order #39 with the status dropdown menu open. The dropdown menu shows the following options: RECEIVED, PROCESSING, SHIPPED, and DELIVERED. The "Update Order Status" button is highlighted in red.

Name	Description	Manufacturer	Price	Quantity
Anagallis	Anagallis is a genus of about 20-25 species of flowering plants in the family Primulaceae, commonly called pimpernel.	Windsor Garden Shop	\$6.00	1

After the “View Orders” page, there is the “Manage Users” tab, where administrators can view user information, and perform actions regarding the account’s special statuses: admin status and ban status. This page also uses a list, but in this case, it displays all registered accounts and their special statuses. Their e-mail address is also listed, in case the admin needs to contact the user quickly.



HomeProductsShopping CartAccountAboutContact

Hi, admin!AdminLog Out

Admin

Admin
Overview
View Orders
Manage Users
Manage Products
Add New Product

User #	Username	E-mail	Admin	Banned
1	admin	admin@example.com	YES	NO
2	jay_test	ttaataf@gmail.com	NO	NO
3	username	username@hotmail.com	NO	NO
4	testuser	email	NO	NO

Page 1

Each user in the list can be clicked on to open up a full page of their account details, as well as two checkboxes for their admin and ban statuses. These can be checked and unchecked to change those values for that given user, and then those changes can be saved by pressing the “Save Changes” button. To return to the previous page, the “Go back” button is also present at the bottom.

Admin

Admin
Overview
View Orders
Manage Users
Manage Products
Add New Product

View User
Username
jay_test
First Name
jay
Last Name
C
Address
111
Zip Code
111
E-mail
ttaataf@gmail.com

☐ Is User an Admin?
☐ Is User Banned?
Save Changes
Go back

Administrators can view, but cannot change any other user information to prevent accidental changing of user information while moderating users. Administrators are also not allowed to edit their own account statuses, to prevent them from locking themselves out of their admin panel, or from banning themselves accidentally.

Admin Overview View Orders Manage Users Manage Products Add New Product	View User Username <input type="text" value="admin"/> First Name <input type="text" value="Admin"/> Last Name <input type="text" value="Admin"/> Address <input type="text" value="123 Street St."/> Zip Code <input type="text" value="A1A 1A1"/> E-mail <input type="text" value="admin@example.com"/> Is User an Admin? <input checked="" type="checkbox"/> Is User Banned? <input type="checkbox"/> <input type="button" value="Save Changes"/> <input type="button" value="Go back"/>
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The final feature of the admin panel is product management, which is done through two pages, the “Manage Products” page, where administrators can view all store products, edit them and delete them as needed, as well as the “Add New Product” page, which allows administrators to easily add new products without having to use the backend of the site directly. Firstly, in the “Manage Products” page, there is another list which shows all items currently in the store, separated into pages of 10. Each item in the list can be clicked on to edit that product.

Admin					
Admin Overview View Orders Manage Users Manage Products Add New Product	Name	Description	Manufacturer	Price	Quantity
	Alcea	Alcea is a genus of over 80 species of flowering plants in the mallow family Malvaceae, commonly known as the hollyhocks. They are native to Asia and Europe.	Windsor Garden Shop	\$8.25	20
	Anagallis	Anagallis is a genus of about 20-25 species of flowering plants in the family Primulaceae, commonly called pimpernel.	Windsor Garden Shop	\$6.00	0
	Areca	Areca is a genus of 51 species of palms in the family Arecaceae, found in humid tropical forests from the islands of the Philippines, Malaysia and India, across Southeast Asia to Melanesia.	Windsor Garden Shop	\$7.75	12
	Bamboo	Bamboos are a diverse group of evergreen perennial flowering plants in the subfamily Bambusoideae of the grass family Poaceae.	Flower Mart	\$3.49	25

Since each product's quantity is listed in the table, it is easy to find items that are out of stock, and update them when restocked. Every aspect of an item can be edited from this page, from its name to its price, its manufacturer to the image that represents the product. These changes can be saved by pressing the "Save Changes" button, or the item can be deleted using the "Delete Item" button.

Admin
Overview
View Orders
Manage Users
Manage Products
Add New Product

Edit Item
Item Name
Anagallis
Description
Anagallis is a genus of about 20-25 species of flowering plants in the family Primulaceae, commonly called pimpernel.
Manufacturer
Windsor Garden Shop
Price
6.00
Quantity
0
Flowers
Item Image Upload
Browse... No file selected.
Delete Item
Save Changes
Go Back

Once the item's changes have been saved successfully, a green dialog box will appear to inform you of the successful changes. If there was an error, a red error message will appear instead.

Admin
Overview
View Orders
Manage Users
Manage Products
Add New Product

Edit Item
Successfully updated product information.
Item Name
Anagallis
Description
Anagallis is a genus of about 20-25 species of flowering plants in the family Primulaceae, commonly called pimpernel.
Manufacturer
Windsor Garden Shop
Price
6.00
Quantity
15
Flowers
Item Image Upload
Browse... No file selected.
Delete Item
Save Changes
Go Back

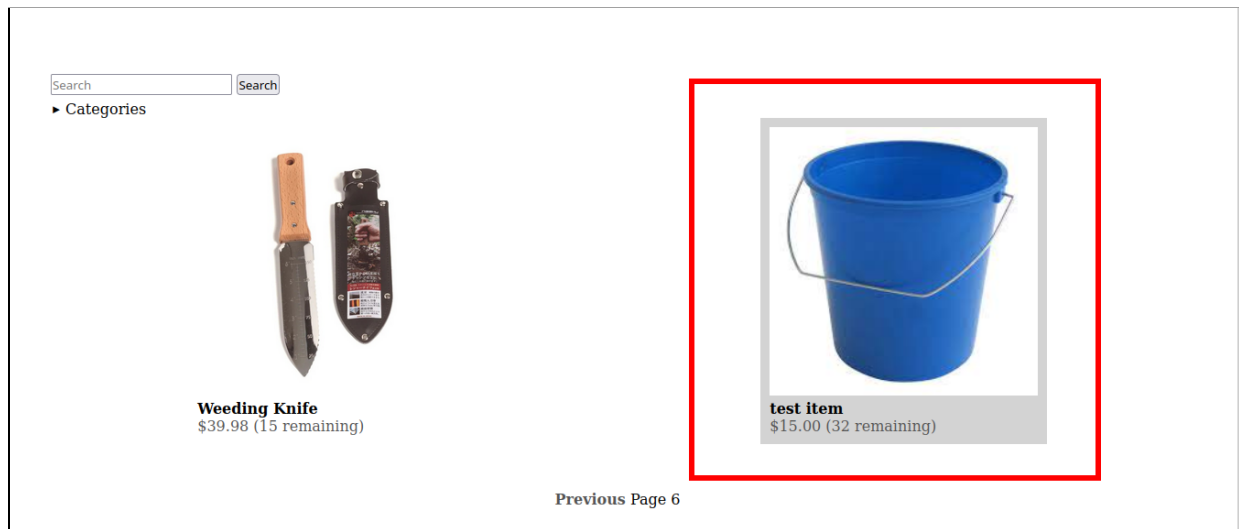
The page for adding new items is nearly identical to the page for editing existing items, only it is without a “Delete Item” button, or existing values for its inputs. All that must be done is to submit all the information, and the item will be created.

Admin Overview View Orders Manage Users Manage Products Add New Product	New Item Item Name <input type="text" value="test item"/> Description <input type="text" value="test description"/> Manufacturer <input type="text" value="test manufacturer"/> Price <input type="text" value="15"/> Quantity <input type="text" value="32"/> Uncategorized Item Image Upload <input type="button" value="Browse..."/> bucket.jpeg <input type="button" value="Add Item"/>
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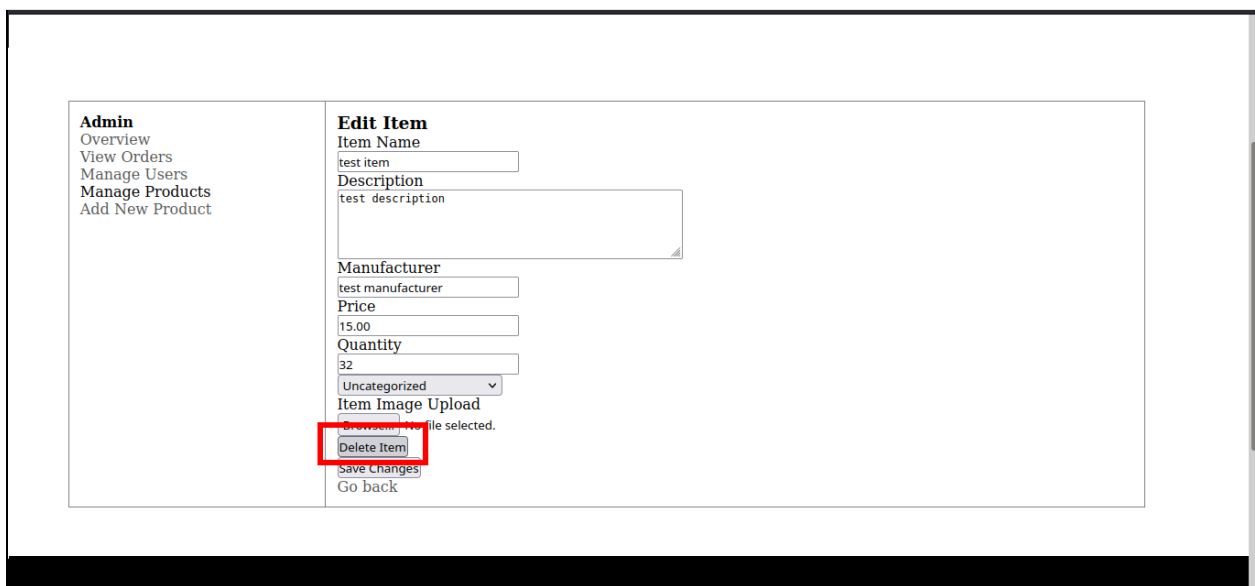
Upon successful item creation, the following dialog box will appear:

Admin Overview View Orders Manage Users Manage Products Add New Product	New Item <div>Successfully added new product.</div> Item Name <input type="text"/> Description <input type="text"/> Manufacturer <input type="text"/> Price <input type="text"/> Quantity <input type="text"/> Uncategorized Item Image Upload <input type="button" value="Browse..."/> No file selected. <input type="button" value="Add Item"/>
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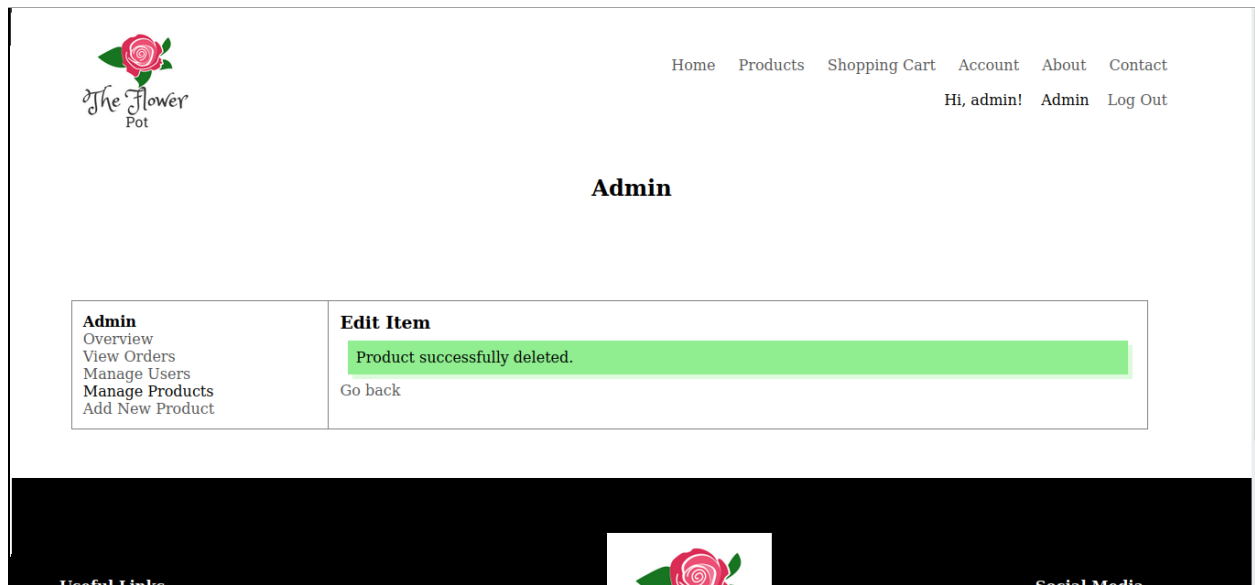
Now our new product appears in the store:



And we can delete it as well:



Successful deletion of a product will make this dialog box appear:



The functionality of the admin panel has now been fully demonstrated, for any questions or concerns regarding this material, please contact us at killen@uwindsor.ca.