



Sprint 2: Completed Software UI Prototypes & Planned Prototypes

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Sprint 2 UI Completed Prototypes

Login

The login form is centered on a dark blue background with a repeating bicycle pattern. The form itself is white with a blue 'Submit' button. It includes fields for Username and Password, both with red error messages. There is a 'Remember me' checkbox and a 'Submit' button.

Log In

* Username: Please input your username!

* Password: Please input your password!

☐ Remember me

Submit

Add Product

The 'Add Product' form is part of the 'EPIC Resource Planner' interface. It features a search bar, a table with product details, and buttons for 'Add a New Product' and 'Build Products'.

EPIC Resource Planner Products

[Inventory](#) [Catalog](#)

Search for a product

| | NAME | DETAILS | OWNED | PRICE | BUILD |
|---|--------------------------|-----------------------------|-------|--------|---|
| 1 | Mongoose Legion L100 BMX | See Details | 17 | 99.99 | <input type="text" value="Input a quantity"/> |
| 2 | Women's Newport 3SPD | See Details | 32 | 119.99 | <input type="text" value="Input a quantity"/> |
| 3 | Gallium Pro Disc | See Details | 17 | 299.99 | <input type="text" value="Input a quantity"/> |
| 4 | Krypton Pro | See Details | 32 | 199.99 | <input type="text" value="Input a quantity"/> |
| 5 | Xenon 650 | See Details | 17 | 399.99 | <input type="text" value="Input a quantity"/> |
| 6 | Subito E-Gravel | See Details | 32 | 199.99 | <input type="text" value="Input a quantity"/> |
| 7 | Nitrogen Disc | See Details | 17 | 299.99 | <input type="text" value="Input a quantity"/> |
| 8 | Dark Matter | See Details | 32 | 599.99 | <input type="text" value="Input a quantity"/> |

[Add a New Product](#) [Build Products](#)

Create New Product



Product Name:

Awesome Bicycle

Price:

\$ 450

Product Parts

Part:

Pink Tassels



Quantity:

3



Part:

Bike Frame



Quantity:

1



+ Add a Part

Product Properties

Property:

color

Value:

blue



Property:

max_speed

Value:

50



+ Add a Property

Cancel

OK

Product Details (Wireframe)

A wireframe of a product details modal window. The modal has a title bar with three circles on the left. Inside, there is a table with product attributes and a 'Go back' button at the bottom right.

| | |
|--------------|-------------------------------|
| Product Name | Mongoose |
| Price | 89.99 |
| Parts | Tassels, Seat v2, Base Wheels |
| Frame Size | 23 |
| Color | Black |
| Finish | Matte |
| Grade | Steel |
| Quantity | 25 |
| Description | The base model |

Go back

Product Details (Implementation)

An implementation of a product details modal window. The modal is titled 'Product Details' and contains a table with product information. It is overlaid on a background showing a 'DETAILS' section with 'See Details' buttons and an 'ACTIONS' section with 'Edit' and 'Input a quantity' buttons. The modal has an 'OK' button at the bottom right.

| | |
|-----------------|-------------------|
| Product Details | |
| Product Name | Other Product |
| Price | 69.99 |
| Stock | 0 |
| Parts | Pink bike tassels |
| Properties | Should Have : 8 |

OK

Edit Product (Wireframe)

Editing Product

| Name | Details | Owned | Price | Build | Actions |
|------------|------------------------------|-------|-------|--------------|---|
| Mongoose | <button>See Details</button> | 3 | 35 | Input number | <button>Edit</button> <button>Delete</button> |
| Mongoose 2 | <button>See Details</button> | 3 | 35 | Input number | <button>Edit</button> <button>Delete</button> |
| Mongoose 3 | <button>See Details</button> | 3 | 35 | Input number | <button>Edit</button> <button>Delete</button> |

Product Name

Input new name

Price

Input new price

Parts

Select new vendor ▼

Frame Size

Input number

Color

Select new colour ▼

Finish

Select new finish ▼

Grade

Select new grade ▼

Quantity

Input quantity

Description

Input description

Cancel

Accept

Edit Product (Implementation)

Edit a Product

Product Name:

Other Product

Price:

\$ 69.99

Product Parts

Part:

Pink bike tassels ▼

Quantity:

8

+ Add a Part

Product Properties

Property:

Should Have

Value:

8

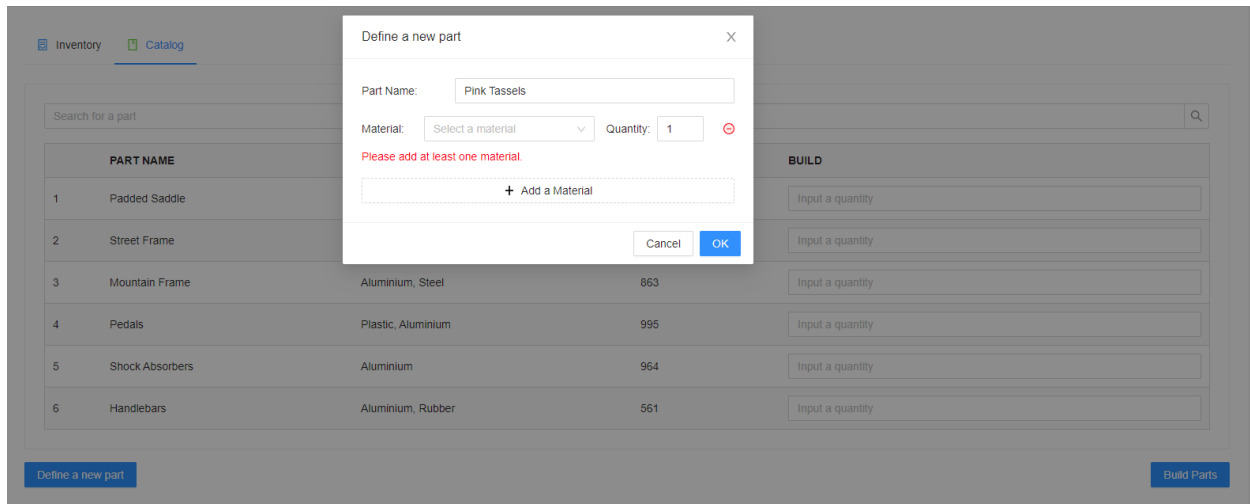
+ Add a Property

Remove

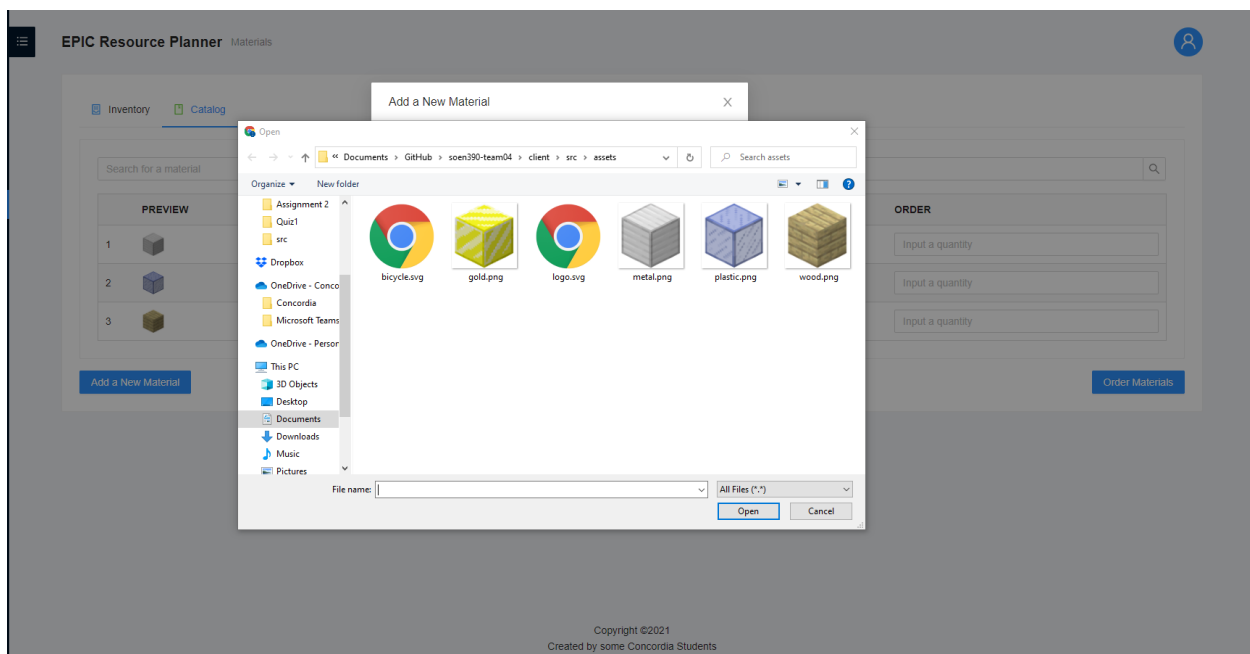
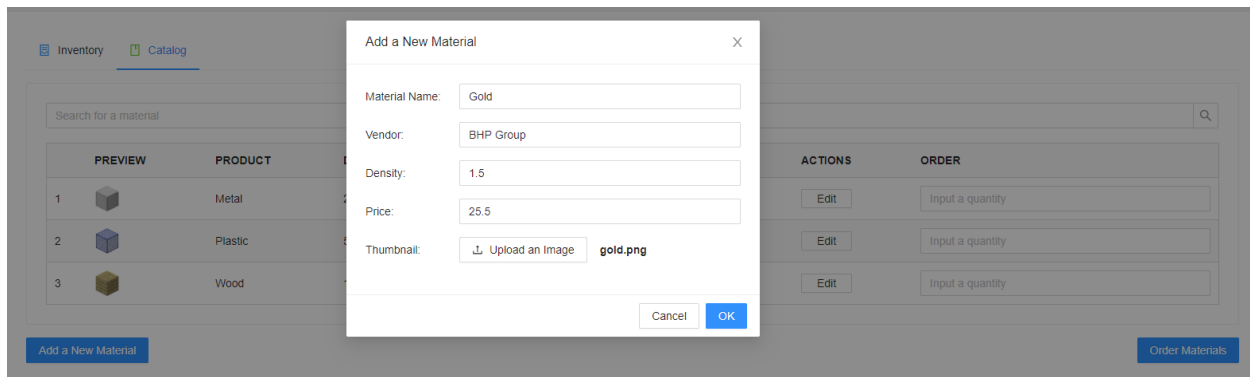
Cancel

OK

Add Part



Add Material



Add User

The screenshot shows the 'EPIC Resource Planner' interface with the 'Users' tab selected. A modal window titled 'Add New User' is open in the center. The modal contains five input fields, each with a red asterisk indicating a required field: 'First Name', 'Last Name', 'Email', 'Username', and 'Role'. The 'Role' field is a dropdown menu with the text 'Select the user's role'. At the bottom of the modal are 'Cancel' and 'OK' buttons. In the background, the 'Users' page is visible, showing a search bar with the text 'Search for a user', a message 'No users were found.', and an 'Add a new User' button. The footer of the page reads 'Copyright ©2021 Created by some Concordia Students'.

EPIC Resource Planner Users

Search for a user

No users were found.

Add a new User

Add New User

* First Name:

* Last Name:

* Email:

* Username:

* Role:

Cancel OK

Copyright ©2021
Created by some Concordia Students

Edit User

The screenshot shows the 'EPIC Resource Planner' interface with the 'Users' tab selected. A modal window titled 'Edit User' is open in the center. The modal contains five input fields, each with a red asterisk indicating a required field: 'First Name' (containing 'System'), 'Last Name' (containing 'Administrator'), 'Email' (containing 'temp@gmail.com'), 'Username' (containing 'admin'), and 'Role' (a dropdown menu with 'System Administrator' selected). At the bottom of the modal are 'Remove', 'Cancel', and 'OK' buttons. In the background, the 'Users' page is visible, showing a search bar with the text 'Search for a user', a table with columns 'FIRST NAME', 'LAST NAME', 'ROLE', and 'ACTIONS', and an 'Add a new User' button. The table has one row with the values 'System' and 'Administrator'. The footer of the page is not visible in this screenshot.

EPIC Resource Planner Users

Search for a user

| | FIRST NAME | LAST NAME | ROLE | ACTIONS |
|---|------------|---------------|----------------------|---------|
| 1 | System | Administrator | System Administrator | Edit |

Add a new User

Edit User

* First Name:

* Last Name:

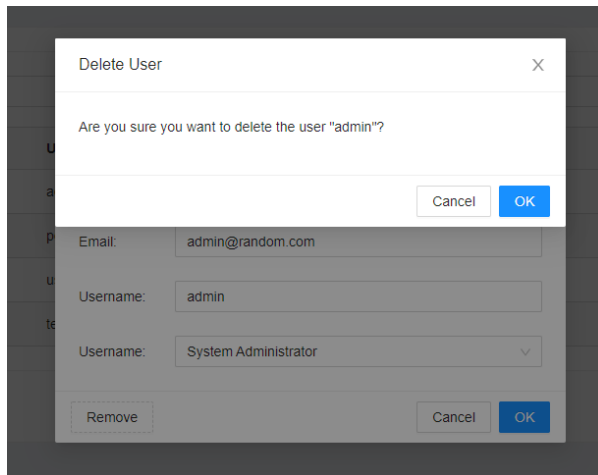
* Email:

* Username:

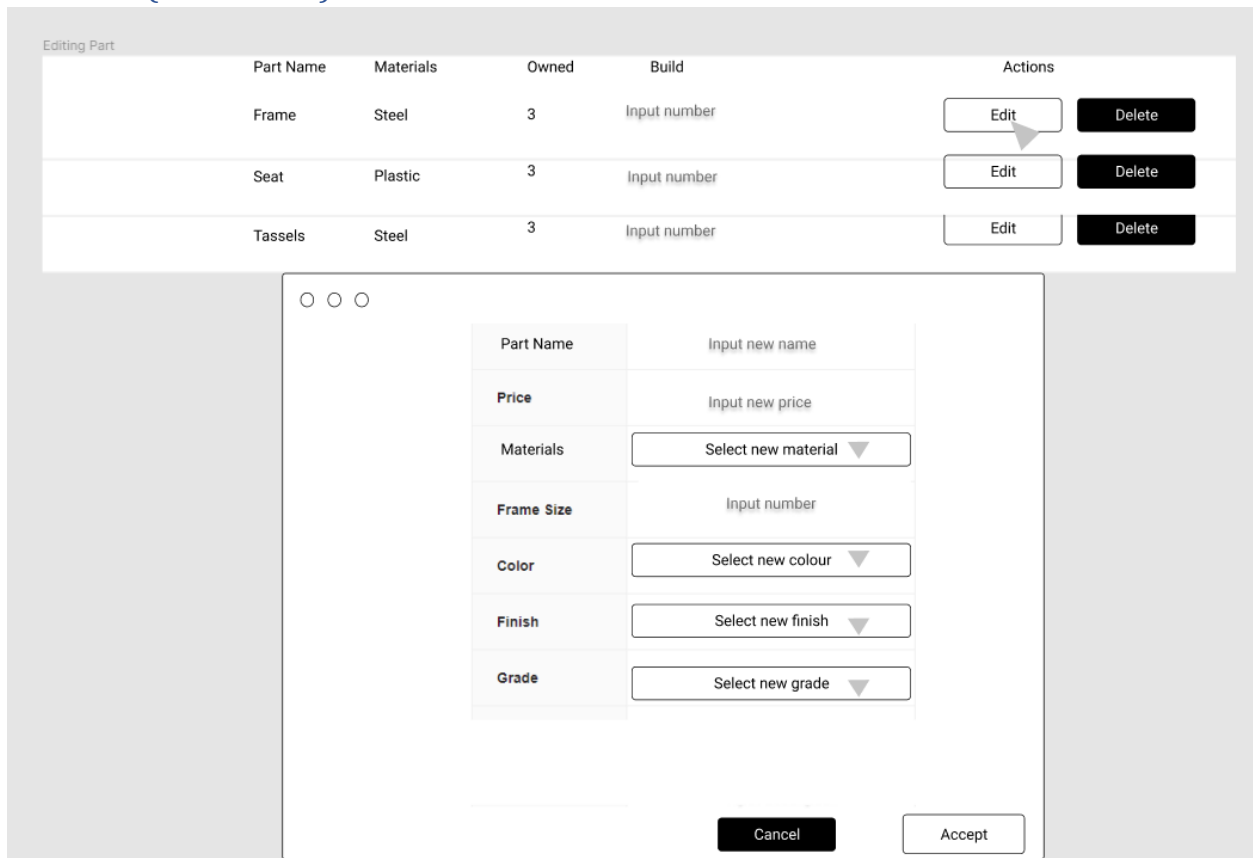
* Role:

Remove Cancel OK

Delete User

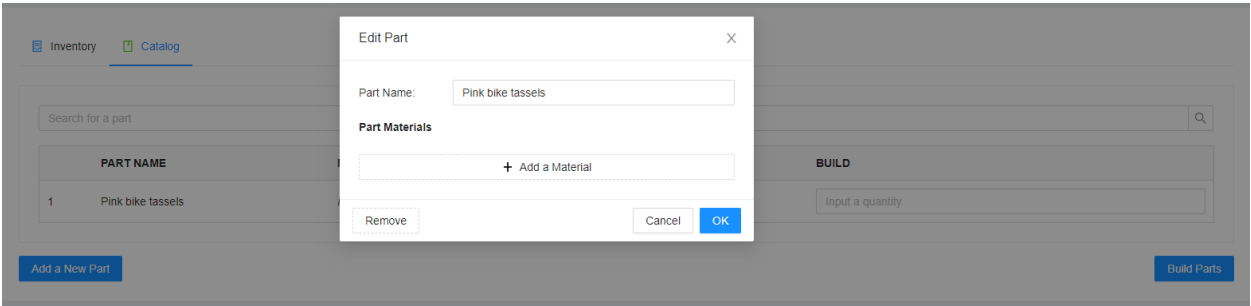


Edit Part (Wireframe)

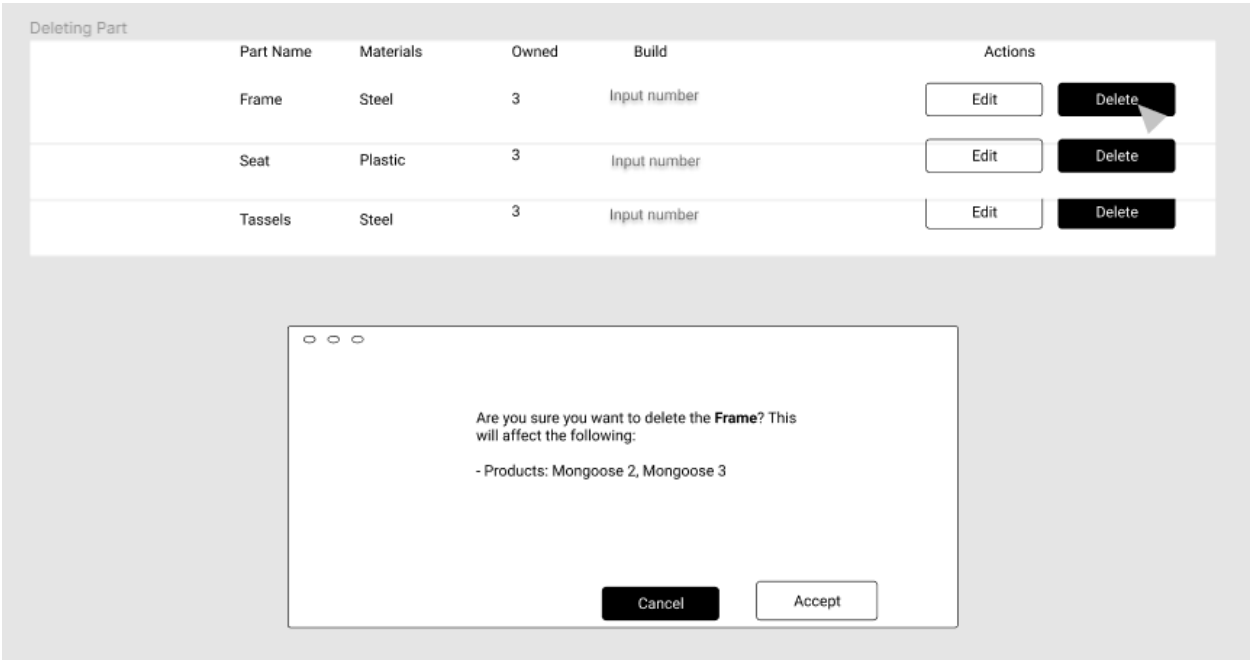


Edit Part (Implementation)

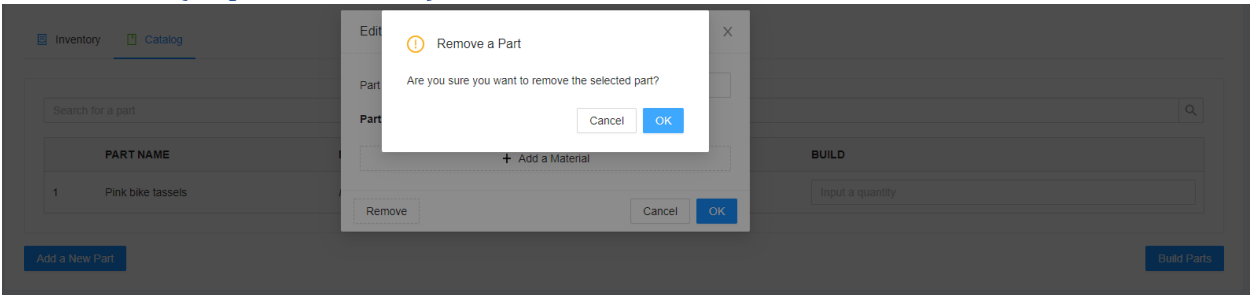
0



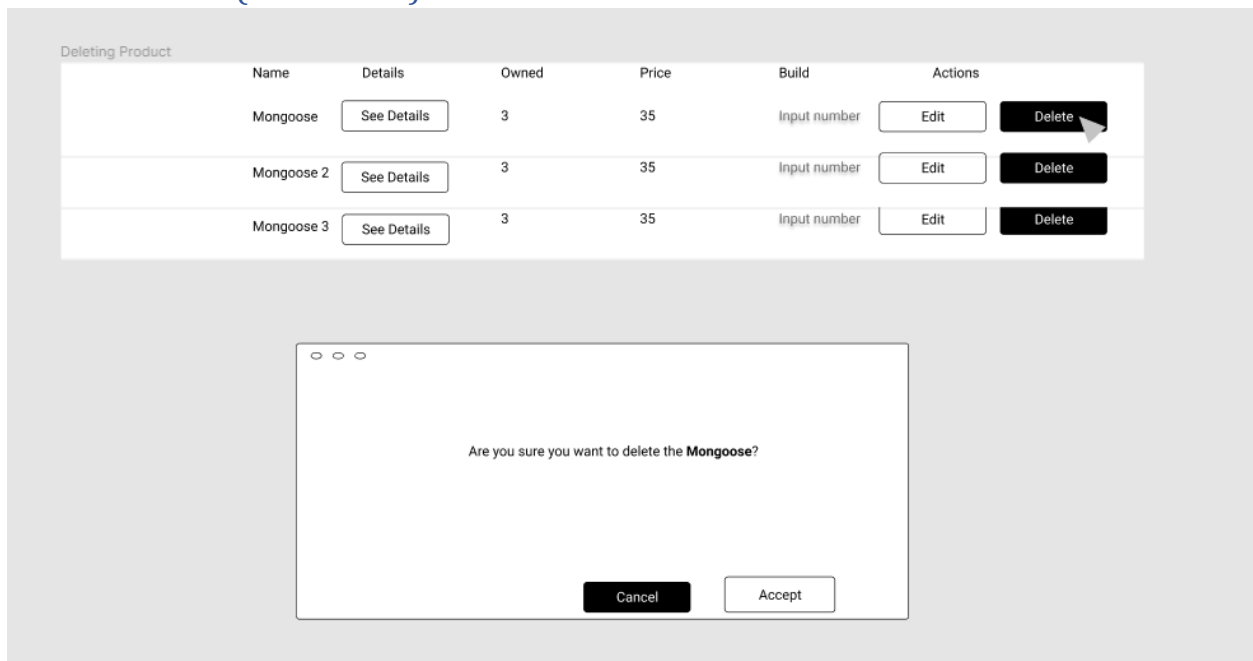
Delete Part (Wireframe)



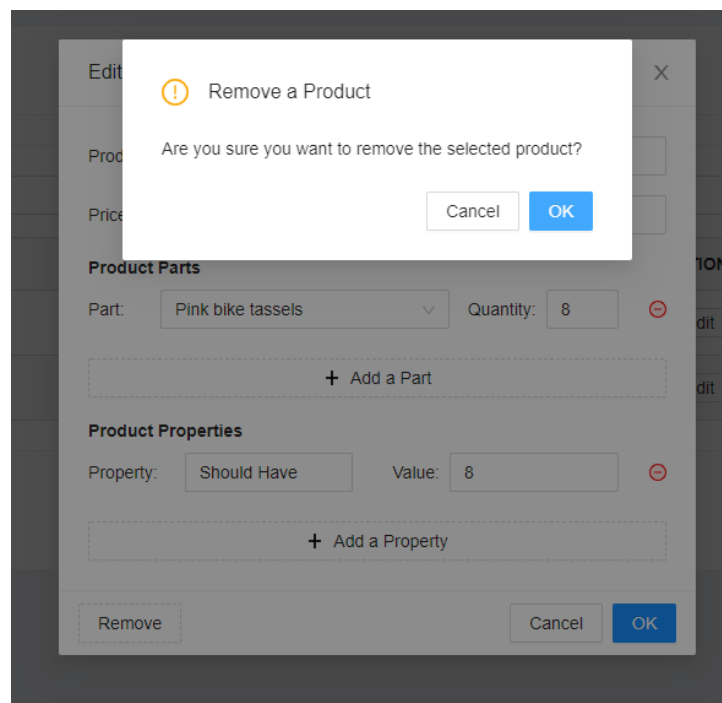
Delete Part (Implementation)



Delete Product (Wireframe)






Delete Product (Implementation)



Sprint 3 Wireframe Prototypes to Implement

Edit material (Wireframe)

Editing Material

| Preview | Product | Owned | Price | Order | Actions |
|---|---------|-------|-------|--------------|---|
|  | Wood | 3 | 35 | Input number | <input type="text" value="Edit"/> <input type="button" value="Delete"/> |
|  | Wood | 3 | 35 | Input number | <input type="text" value="Edit"/> <input type="button" value="Delete"/> |
|  | Wood | 3 | 35 | Input number | <input type="text" value="Edit"/> <input type="button" value="Delete"/> |

○ ○ ○

Image

Product

Owned




Price

Density

Vendor

Delete material (Wireframe)

Editing Material

| Preview | Product | Owned | Price | Order | Actions |
|---|---------|-------|-------|--------------|---|
|  | Wood | 3 | 35 | Input number | <input type="text" value="Edit"/> <input type="button" value="Delete"/> |
|  | Wood | 3 | 35 | Input number | <input type="text" value="Edit"/> <input type="button" value="Delete"/> |
|  | Wood | 3 | 35 | Input number | <input type="text" value="Edit"/> <input type="button" value="Delete"/> |

○ ○ ○

Are you sure you want to delete **Wood**? This will affect the following:

- Parts: Seat, Tassels
- Products: Mongoose 2, Mongoose 3

Making Log Query (Wireframe)

Audit

All Logs

Global Filters

Select Filter

Exclude Filter

Select the kind of action to query:

☐ Create

☐ Modify

☐ Delete

Select the time range for which to query:

Start date

→

End date

Inclusive ▼

User Filters

Select Filter

Exclude Filter

Select the users to query:

Select users

Select the kind of action to query:

☐ Successful Login

☐ Failed Login

☐ Change to Account

Inventory Filters

Select Filter

Exclude Filter

Select the materials to query:

☐ Steel

☐ Titanium

☐ Rubber

☐ Lubricant

More... ▼

Select the product parts to query:

☐ Frames

☐ Tires

☐ Handlebars

☐ Chains

More... ▼

Select the products:

☐ Hybrid Bike

☐ Street Bike

☐ Mountain Bike

More... ▼

Generate Audit

Export...

Search Results (Wireframe)

Search Result:

| DATE | ACTION | AUTHOR | TARGET |
|---|---------------|--------|----------|
| Wed Mar 03 2021 12:57:00 GMT-0500 (Eastern Standard Time) | Create | Mike | 15 tires |
| Wed Mar 03 2021 12:54:00 GMT-0500 (Eastern Standard Time) | Login Success | Mike | self |

Clear Filters

Export...

Sort by:

Date (Ascending)

Clear Logs

All logs screen + filters (Wireframe)

Audit

All Logs

| DATE | ACTION | AUTHOR | TARGET |
|---|---------------|--------|----------|
| 1 Wed Mar 03 2021 12:57:00 GMT-0500 (Eastern Standard Time) | Create | Mike | 15 tires |
| 2 Wed Mar 03 2021 12:54:00 GMT-0500 (Eastern Standard Time) | Login Success | Mike | self |

Excluded filters:

William

Login Failure

Clear Filters

Export...

Sort by:

Date (Ascending)

Clear Logs