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SER401 – Online

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**US103 Task 109: Create wireframe of order home screens**

The following is a mock UI that will represent the orders home screen & associated child screens for our application. The workflow to this page is Login -> Home page -> Orders. From here users can get information about their orders from all delivery partners. If they select incoming order, active order, closed order or cancelled order they will be directed to the associated child screen that will have more information.

The orders screen will be a central hub where each fulfillment partner will be able to select from the following options:

**Incoming Orders:**

* Orders in this window will be in a “**incoming\_order**” state.
* A list of available orders the fulfillment partner can either accept or deny.
* Each accepted order will have an icon representing a delivery partner.
* Each order will have a time received & date associated with the order.

**Active Orders:**

* Orders in this window will be in a “**active\_order**” state.
* A list of accepted orders from all delivery partners.
* Each accepted order will have an icon representing a delivery partner.
* Each order will have a time accepted; date & order number associated with the order.

**Closed Orders:**

* Orders in this window will be in a “**closed\_order**” state.
* A list of closed orders.
* Each accepted order will have an icon representing a delivery partner.
* Each order will have a time closed; closed date & order number associated with the order.

**Cancelled Orders:**

* Orders in in this window will be in a “**cancelled\_order**” state.
* A list of cancelled orders.
* Each cancelled order will have an icon representinga delivery partner.
* Each order will have a time cancelled; date & order number associated with the order.

**Possible API Calls from the Order screens.**

**GET Requests**

**Get Order** – Retrieve order details.

**Get Active Created Orders** – Retrieve orders awaiting in Created State

**Get Last Cancelled Orders** – Retrieve orders cancelled within the last 2 hours.

**Get Status** – status of current order.

**POST Requests**

**POST Order Acceptance** – Accept order.

**POST Order Denial** – Deny Orders.

**POST Cancel Order** – Cancel accepted orders.

**PATCH Requests**

**PATCH cart** – update the order cart

**Screen Shot of Incoming Orders Screen.**

Graphical user interface, text, application, email

Description automatically generated

**Screen Shot of Active Orders screen.**

Graphical user interface, text, application, email

Description automatically generated

**Screenshot of Closed Orders screen.**

Graphical user interface, text, application

Description automatically generated

**Screenshot of Cancelled Orders screen.**

Graphical user interface, text, application

Description automatically generated