**Epic: Amazon.in Shipping Process Integration**

**Objective:**  
To streamline and manage the entire shipping process on Amazon.in, ensuring efficient and timely delivery of orders from placement to final receipt.

**Features:**

1. Order Processing
2. Packaging
3. Shipping Label
4. Carrier Assignment
5. Shipping Notification
6. Real-Time Tracking and Updates
7. Delivery Confirmation

**User Stories:**

Order Processing:

* Inventory Management
* Order Status Tracking

Packaging System:

* Packaging Validation
* Package Tracking

Shipping Label:

* Label Generation

Carrier Assignment:

* Carrier

Shipping Notification:

* Push Notification
* Email Notification

Real-Time Tracking and Updates:

* Tracking System
* Tracking Updates

Delivery Confirmation:

* Delivery Confirmation
* Return/Exchange

**Tasks:**

* **Inventory Management**
  + Build the UI layer - 7 hrs
  + Build the API Layer - 9 hrs
  + Build the DB layer - 6 hrs
* **Order Status Tracking**
  + Build the UI layer - 9 hrs
  + Build the API Layer - 8 hrs
  + Build the DB layer - 7 hrs
* **Packaging Validation**
  + Build the UI layer - 6 hrs
  + Build the API Layer - 9 hrs
  + Build the DB layer - 8 hrs
* **Package Tracking** 
  + Build the UI layer - 7 hrs
  + Build the API Layer - 5 hrs
  + Build the DB layer - 8 hrs
* **Label Generation**
  + Build the UI layer - 6 hrs
  + Build the API Layer - 8 hrs
  + Build the DB layer - 9 hrs
* **Carrier** 
  + Build the UI layer - 8 hrs
  + Build the API Layer - 7 hrs
  + Build the DB layer - 6 hrs
* **Push Notification**
  + Build the UI layer - 6 hrs
  + Build the API Layer - 9 hrs
  + Build the DB layer - 7 hrs
* **Email Notification**
  + Build the UI layer - 9 hrs
  + Build the API Layer - 6 hrs
  + Build the DB layer - 8 hrs
* **Tracking System** 
  + Build the UI layer - 7 hrs
  + Build the API Layer - 9 hrs
  + Build the DB layer - 6 hrs
* **Tracking Updates**
  + Build the UI layer - 8 hrs
  + Build the API Layer - 6 hrs
  + Build the DB layer - 7 hrs
* **Delivery Confirmation**
  + Build the UI layer - 7 hrs
  + Build the API Layer - 6 hrs
  + Build the DB layer - 9 hrs
* **Return/Exchange**
  + Build the UI layer - 6 hrs
  + Build the API Layer - 7 hrs
  + Build the DB layer - 8 hrs