

Customer Purchase (Use Case: Customer Purchases a Product)				
actors		system		EventHelix.com/EventStudio 2.5
primary actor	secondary actors		helix store	
customer	courier	payment service	helix store software	13-Nov-05 08:24 (Page 1)

This Use Case Diagram was generated with EventStudio System Designer 2.5 (<http://www.EventHelix.com/EventStudio>)

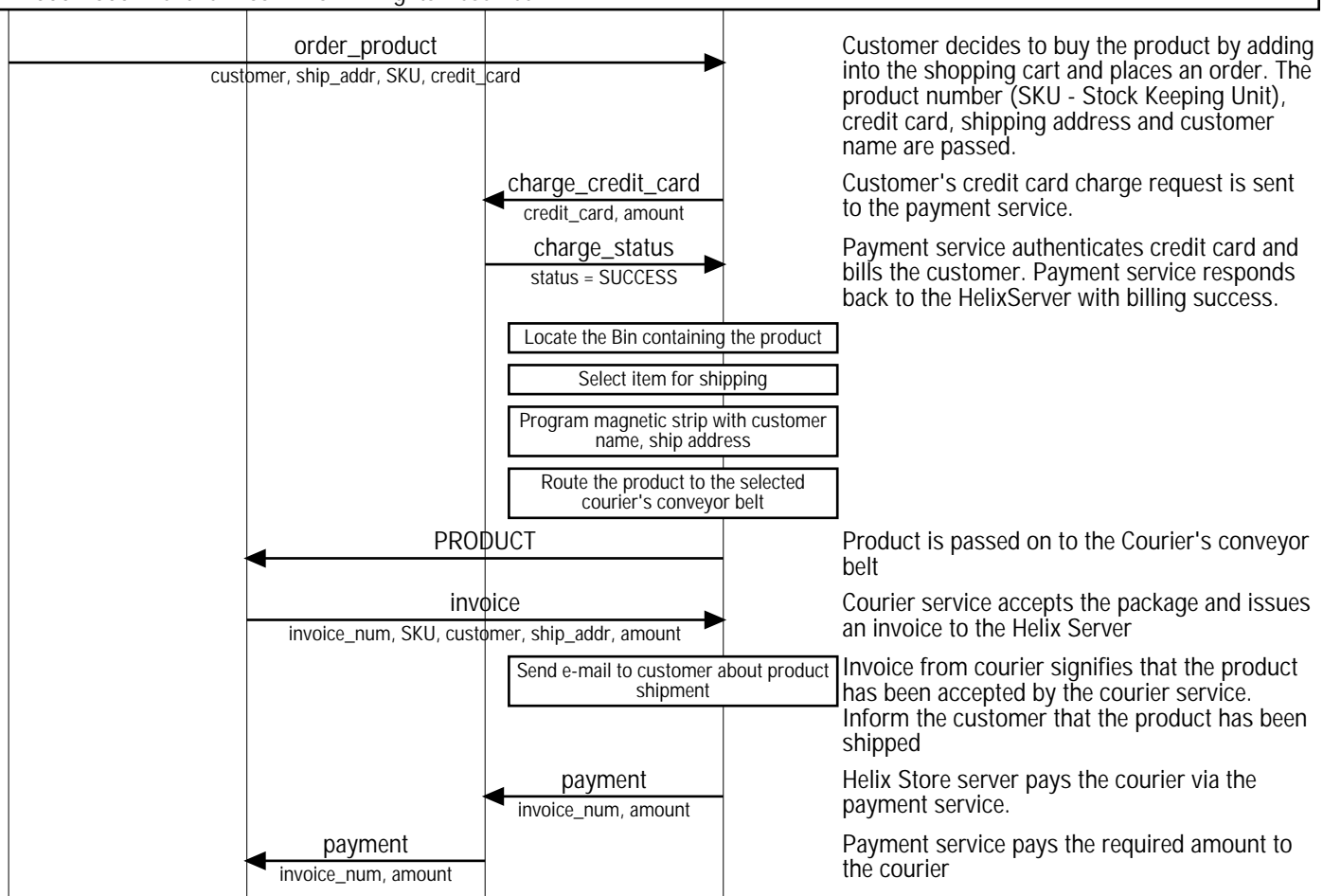
Use Case:  
Customer orders a product from the Helix Store website.

Actors:  
 - Customer: Places an order for the product.  
 - Payment Service: Handles the payment from the customer.  
 - Courier: Delivers the product to the customer.

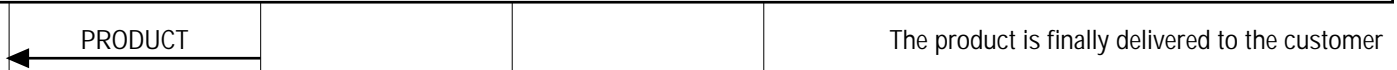
Precondition:  
The product being ordered is currently in stock.

Postcondition:  
The product has been delivered to the customer.

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Product package is shipped to the final destination



**HelixStore Replenishes Inventory (Use Case: HelixStore Replenishes Inventory)**

actors		system	EventHelix.com/EventStudio 2.5
primary actors	secondary actors	helix store	
manufacturer	payment service	helix store software	13-Nov-05 08:24 (Page 2)

This Use Case Diagram was generated with EventStudio System Designer 2.5 (<http://www.EventHelix.com/EventStudio>)

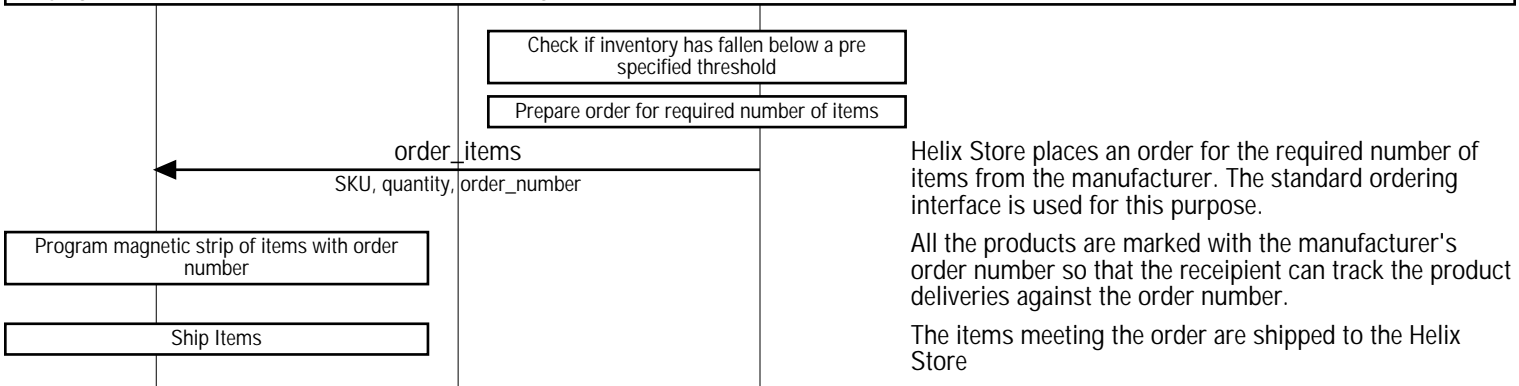
**Use Case:**  
Inventory for a product falls below the reordering threshold.

**Actors:**  
- Manufacturer: Supplies the product when an order is placed.  
- Payment Service: Handles the payment to the manufacturer.

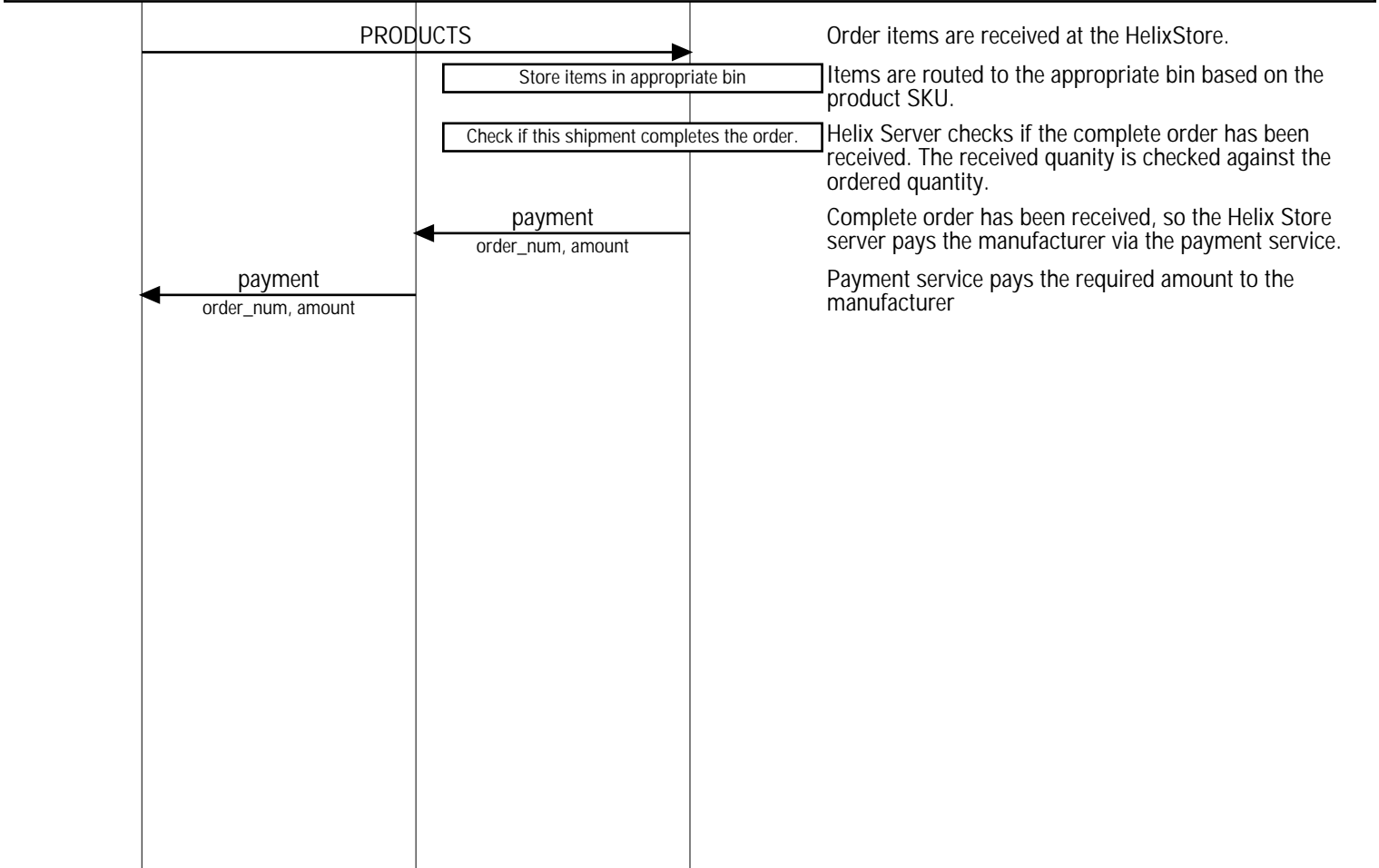
**Precondition:**  
The inventory for a product has fallen below the reordering threshold.

**Postcondition:**  
The inventory has been replenished. The product is now fully stocked.

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Ordered items reach the final destination



**Adding a New Product (Use Case: Adding a New Product to HelixStore)**

actors	system	EventHelix.com/EventStudio 2.5
primary actors	helix store	
operator	helix store software	13-Nov-05 08:24 (Page 3)

This Use Case Diagram was generated with EventStudio System Designer 2.5 (<http://www.EventHelix.com/EventStudio>)

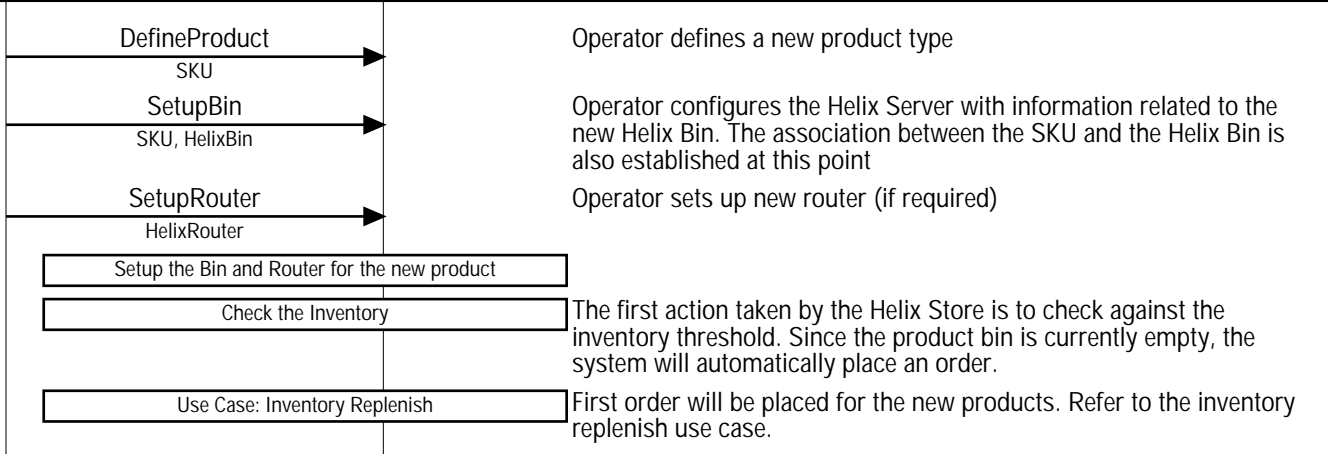
**Use Case:**  
The operator creates a new product in the Helix Store.

**Actors:**  
- Operator: Adds a new product to the Helix Store.

**Precondition:**  
The additional bins and conveyor belts needed for the product have been physically connected.

**Postcondition:**  
The product is added to the Helix Store and an order is placed with the manufacturer.

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HelixStore is now ready to receive orders for the new product

The standard inventory replenishment procedure will fill up the Bin as soon as the manufacturers ship products