Use case diagram

2026-11-19 · `examples/types/uml-use-case.json`

2 views · 14 cards · 11 lines

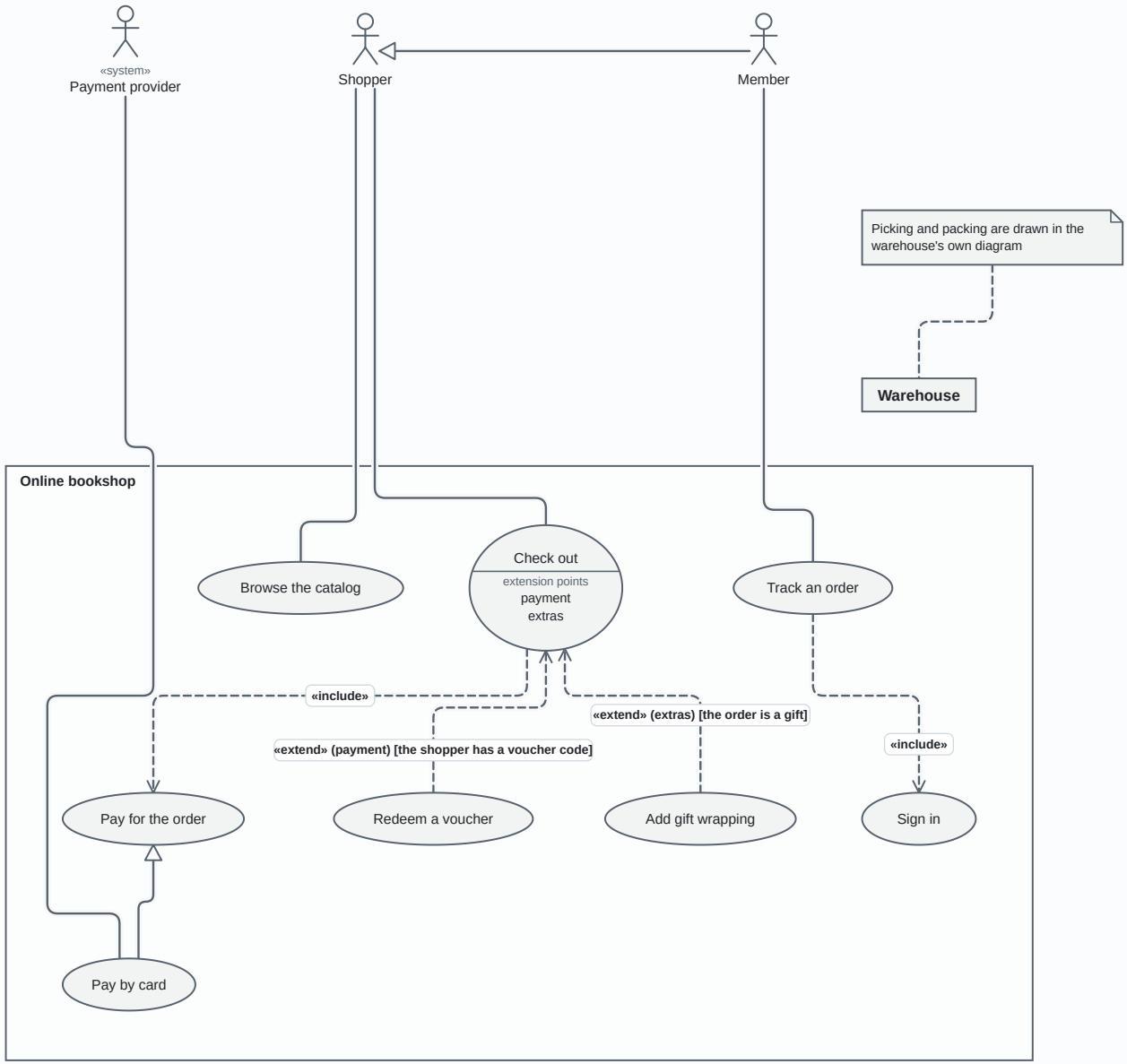
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What shoppers do at the bookshop

14 cards · 11 lines



Legend

- **Association** an actor takes part in the use case
- **Include** the base always does the included use case
- **Extend** adds to the base at its extension points, when the conditio
- **Generalization** is a kind of the one it points to
- **Comment link** what a comment is about

Elements 14

Card	Kind	Members
Shopper	Actor	
Member	Actor	
Payment provider	Actor	
Online bookshop	Subject	
Browse the catalog	Use case	
Check out	Use case	payment extras
Pay for the order	Use case	
Pay by card	Use case	
Redeem a voucher	Use case	
Add gift wrapping	Use case	
Sign in	Use case	
Track an order	Use case	
Warehouse	Subject	
Picking and packing are drawn in the warehouse's own diagram	Comment	

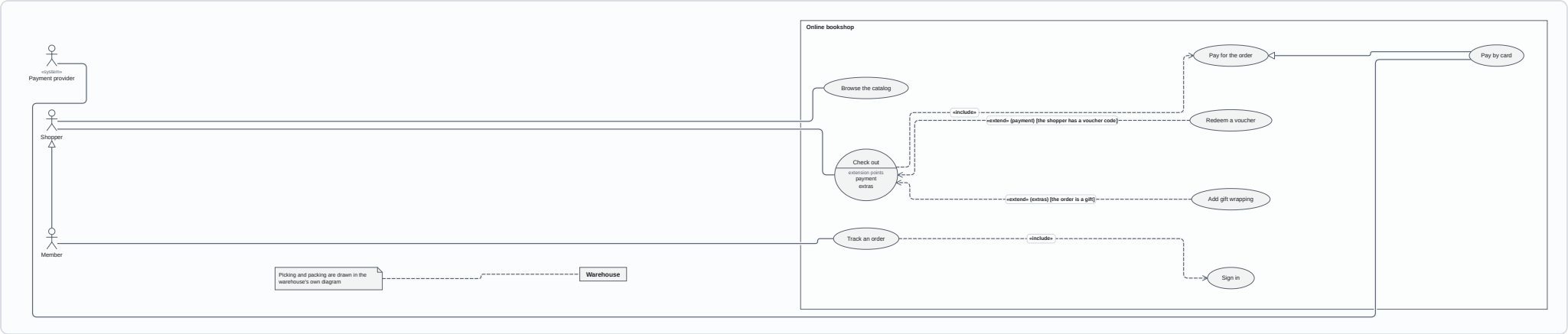
Lines 11

From → to	Label	Kind
Member → Shopper		Generalization
Shopper → Browse the catalog		Association

What shoppers do at the bookshop (continued)

Lines 11 (continued)

From → to	Label	Kind
Shopper → Check out		Association
Member → Track an order		Association
Payment provider → Pay by card		Association
Check out → Pay for the order		Include
Track an order → Sign in		Include
Pay by card → Pay for the order		Generalization
Redeem a voucher → Check out		Extend
Add gift wrapping → Check out		Extend
Picking and packing are drawn in the warehouse's own diagram → Warehouse		Comment link



Legend —— **Association** an actor takes part in the use case --> **Include** the base always does the included use case --> **Extend** adds to the base at its extension points, when the condition holds —▷ **Generalization** is a kind of the one it points to ---- **Comment link** what a comment is about

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Elements 14 (continued)

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Shopper → Check out		Association
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Check out → Pay for the order		Include
Track an order → Sign in		Include
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Redeem a voucher → Check out		Extend

Lines 11 (continued)

From → to	Label	Kind
Add gift wrapping → Check out		Extend
Picking and packing are drawn in the warehouse's own diagram → Warehouse		Comment link