Object diagram

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

2 views · 11 cards · 10 lines

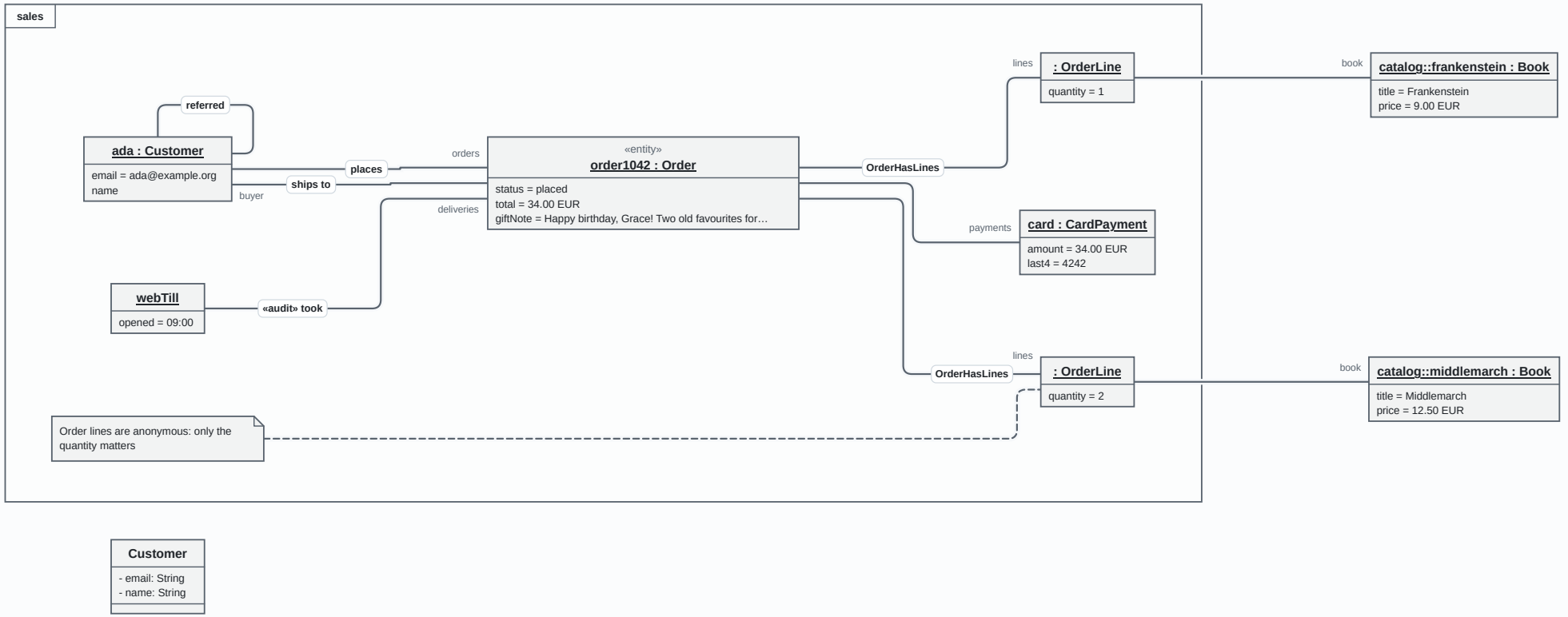
Contents

Order 1042, just placed 2

The same order, laid out down 4

Order 1042, just placed

11 cards · 10 lines



Legend —— **Link** joins two instances, an instance of an association ---- **Comment link** what a comment is about

Elements 11

Card	Kind	Members
sales	Package	
Customer	Class	- email: String - name: String
ada : Customer	Instance specification	email = ada@example.org name

Elements 11 (continued)

Card	Kind	Members
order1042 : Order	Instance specification	status = placed total = 34.00 EUR giftNote = Happy birthday, Grace! Two old favourites for the long winter evenings, with love from Ada
: OrderLine	Instance specification	quantity = 2

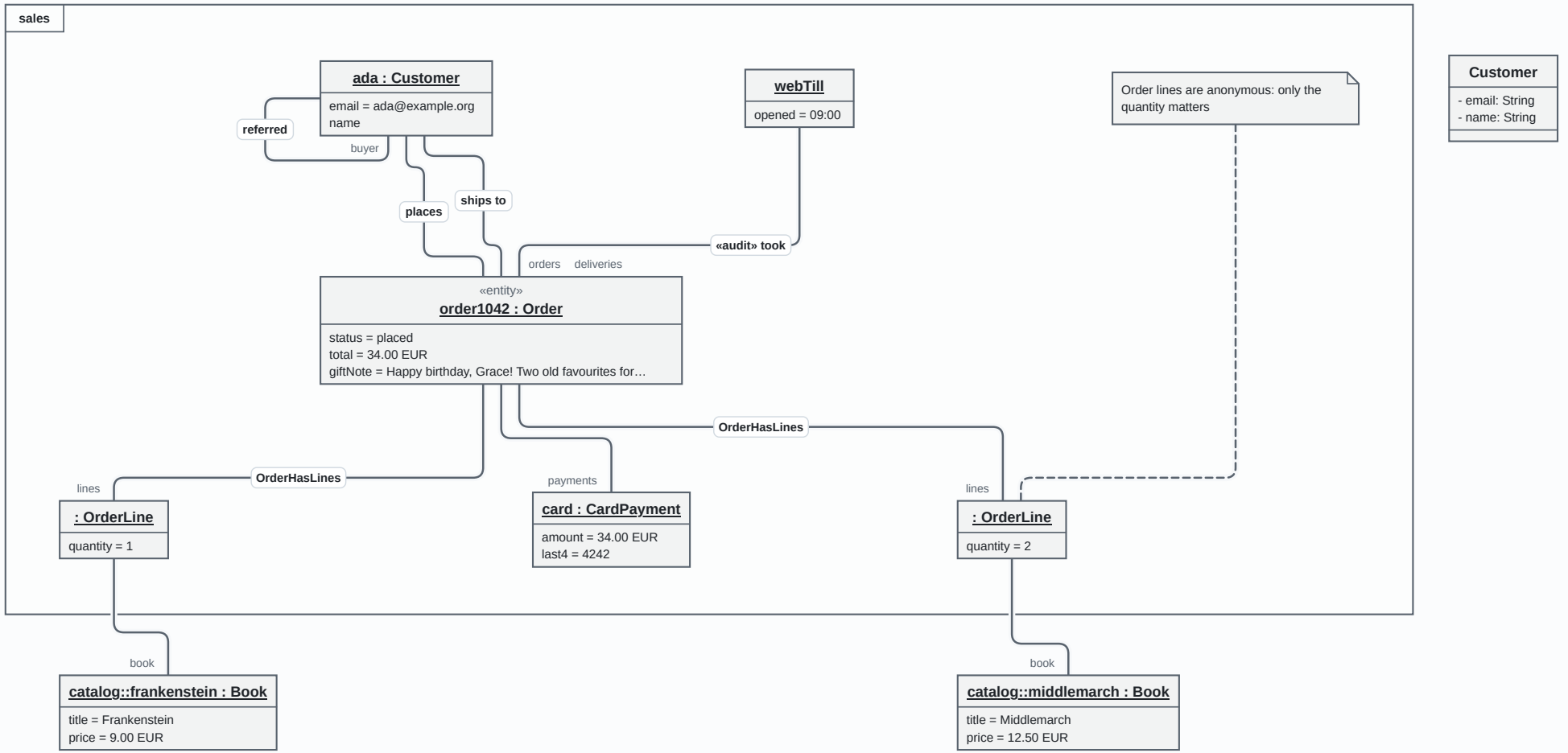
Order 1042, just placed (continued)

Elements 11 (continued)

Card	Kind	Members
: OrderLine	Instance specification	quantity = 1
card : CardPayment	Instance specification	amount = 34.00 EUR last4 = 4242
catalog::middlemarch : Book	Instance specification	title = Middlemarch price = 12.50 EUR
catalog::frankenstein : Book	Instance specification	title = Frankenstein price = 9.00 EUR
webTill	Instance specification	opened = 09:00
Order lines are anonymous: only the quantity matters	Comment	

Lines 10

From → to	Label	Kind
ada : Customer → order1042 : Order	places	Link
ada : Customer → order1042 : Order	ships to	Link
ada : Customer → ada : Customer	referred	Link
order1042 : Order → : OrderLine	OrderHasLines	Link
order1042 : Order → : OrderLine	OrderHasLines	Link
: OrderLine → catalog::middlemarch : Book		Link
: OrderLine → catalog::frankenstein : Book		Link
order1042 : Order → card : CardPayment		Link
webTill → order1042 : Order	«audit» took	Link
Order lines are anonymous: only the quantity matters → : OrderLine		Comment link



Legend —— **Link** joins two instances, an instance of an association ---- **Comment link** what a comment is about

Elements 11

Card	Kind	Members
sales	Package	
Customer	Class	- email: String - name: String
ada : Customer	Instance specification	email = ada@example.org name
order1042 : Order	Instance specification	status = placed total = 34.00 EUR giftNote = Happy birthday, Grace! Two old favourites for the long winter evenings, with love from Ada
: OrderLine	Instance specification	quantity = 2
: OrderLine	Instance specification	quantity = 1
card : CardPayment	Instance specification	amount = 34.00 EUR last4 = 4242
catalog::middlemarch : Book	Instance specification	title = Middlemarch price = 12.50 EUR
catalog::frankenstein : Book	Instance specification	title = Frankenstein price = 9.00 EUR
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Lines 10

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order1042 : Order → : OrderLine	OrderHasLines	Link
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: OrderLine → catalog::middlemarch : Book		Link
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Order lines are anonymous: only the quantity matters → : OrderLine		Comment link