

## Use cases

Package in package 'Application'

Use cases

Version 1.0 Phase 1.0 Proposed

User created on 10/23/2023. Last modified 10/23/2023

## OMS use cases diagram

Use Case diagram in package 'Use cases'

OMS use cases

Version 1.0

User created on 10/23/2023. Last modified 10/23/2023

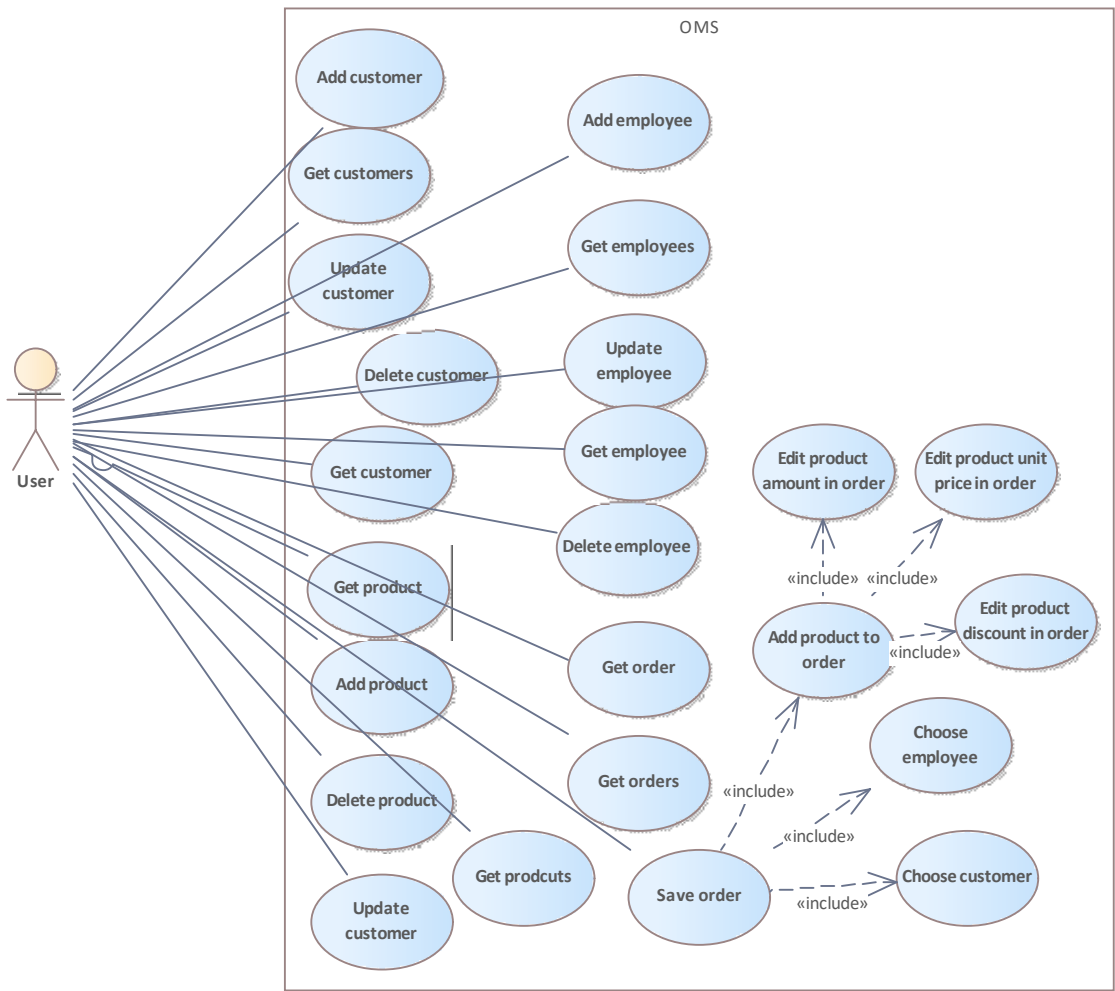


Figure 1: OMS use cases

## OMS

Boundary in package 'Use cases'

OMS

Version 1.0 Phase 1.0 Proposed

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Extends










## User











Actor in package 'Use cases'

User

Version 1.0 Phase 1.0 Proposed

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ASSOCIATIONS	
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Save order
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Add product
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Get orders
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Get order
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Update customer
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Add customer
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Update employee
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Get customer
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Get products

ASSOCIATIONS		
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Get employee
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Add employee
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Delete employee
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Get customers
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Delete product
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Delete customer
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Get employees
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Get product
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Get customers
 Association (direction: Unspecified)		
Source: Public (Actor) User		Target: Public (UseCase) Update customer

## Add customer

UseCase in package 'Use cases'

Add customer  
Version 1.0 Phase 1.0 Proposed

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**ASSOCIATIONS** Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Add customer

## Add employee

*UseCase in package 'Use cases'*

Add employee

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**ASSOCIATIONS** Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Add employee

## Add product

*UseCase in package 'Use cases'*

Add product

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**ASSOCIATIONS** Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Add product


## Add product to order




*UseCase in package 'Use cases'*

Add product to order

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User created on 10/23/2023. Last modified 10/23/2023

**CONNECTORS** **Include** «include» Source -> Destination  
From: Add product to order : UseCase, Public  
To: Edit product amount in order : UseCase, Public

CONNECTORS	
 <b>Include</b> «include» Source -> Destination	
From: Add product to order : UseCase, Public	
To: Edit product discount in order : UseCase, Public	
 <b>Include</b> «include» Source -> Destination	
From: Add product to order : UseCase, Public	
To: Edit product unit price in order : UseCase, Public	
 <b>Include</b> «include» Source -> Destination	
From: Save order : UseCase, Public	
To: Add product to order : UseCase, Public	

## Choose customer

UseCase in package 'Use cases'

Choose customer  
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CONNECTORS	
 <b>Include</b> «include» Source -> Destination	
From: Save order : UseCase, Public	
To: Choose customer : UseCase, Public	

## Choose employee

UseCase in package 'Use cases'

Choose employee  
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CONNECTORS	
 <b>Include</b> «include» Source -> Destination	
From: Save order : UseCase, Public	
To: Choose employee : UseCase, Public	

## Delete customer

UseCase in package 'Use cases'

Delete customer  
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## ASSOCIATIONS



Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Delete customer

## Delete employee

*UseCase in package 'Use cases'*

Delete employee

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## ASSOCIATIONS



Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Delete employee

## Delete product

*UseCase in package 'Use cases'*

Delete product

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## ASSOCIATIONS



Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Delete product

## Edit product amount in order

*UseCase in package 'Use cases'*

Edit product amount in order

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## CONNECTORS



Include «include» Source -&gt; Destination

From: Add product to order : UseCase, Public

To: Edit product amount in order : UseCase, Public

## Edit product discount in order


UseCase in package 'Use cases'

Edit product discount in order

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### CONNECTORS

 **Include** «include» Source -> Destination  
From: Add product to order : UseCase, Public  
To: Edit product discount in order : UseCase, Public

## Edit product unit price in order


UseCase in package 'Use cases'

Edit product unit price in order

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### CONNECTORS

 **Include** «include» Source -> Destination  
From: Add product to order : UseCase, Public  
To: Edit product unit price in order : UseCase, Public

## Get customer

UseCase in package 'Use cases'

Get customer

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### ASSOCIATIONS

 Association (direction: Unspecified)  
Source: Public (Actor) User  
Target: Public (UseCase) Get customer

## Get customers

UseCase in package 'Use cases'

Get customers

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### ASSOCIATIONS

## ASSOCIATIONS



Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Get customers

## Get customers

*UseCase in package 'Use cases'*

Get customers

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User created on 10/23/2023. Last modified 10/23/2023

## ASSOCIATIONS



Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Get customers

## Get employee

*UseCase in package 'Use cases'*

Get employee

Version 1.0 Phase 1.0 Proposed

User created on 10/23/2023. Last modified 10/23/2023

## ASSOCIATIONS



Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Get employee

## Get employees

*UseCase in package 'Use cases'*

Get employees

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## ASSOCIATIONS



Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Get employees



## Get order

*UseCase in package 'Use cases'*

Get order  
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ASSOCIATIONS	
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Get order

## Get orders

*UseCase in package 'Use cases'*

Get orders  
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ASSOCIATIONS	
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Get orders

## Get prodcuts

*UseCase in package 'Use cases'*

Get prodcuts  
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ASSOCIATIONS	
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Get prodcuts

## Get product

*UseCase in package 'Use cases'*

Get product  
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ASSOCIATIONS	
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## ASSOCIATIONS

 Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Get product

## Save order




*UseCase in package 'Use cases'*

Save order

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## CONNECTORS

 **Include** «include» Source -> Destination  
From: Save order : UseCase, Public  
To: Choose employee : UseCase, Public **Include** «include» Source -> Destination  
From: Save order : UseCase, Public  
To: Choose customer : UseCase, Public **Include** «include» Source -> Destination  
From: Save order : UseCase, Public  
To: Add product to order : UseCase, Public

## ASSOCIATIONS

 Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Save order

## Update customer

*UseCase in package 'Use cases'*

Update customer

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## ASSOCIATIONS

 Association (direction: Unspecified)

Source: Public (Actor) User

Target: Public (UseCase) Update customer

## Update customer

*UseCase in package 'Use cases'*

Update customer  
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ASSOCIATIONS	
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Update customer

## Update employee

*UseCase in package 'Use cases'*

Update employee  
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ASSOCIATIONS	
 Association (direction: Unspecified)	
Source: Public (Actor) User	Target: Public (UseCase) Update employee

## Use Case1

*UseCase in package 'Use cases'*

Use Case1  
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