

NAQEL
EXPRESS

LOGISTICS
with care

NAQEL Opencart Plugin



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Overview:

The document briefly describes technical requirement of NAQEL Express custom shipping option and walk you through the process of deploying the custom plugin to the OpenCart Store.

Naqel Express API:

Naqel Express is a delivery platform connecting local and international retailers to eager customers in the thriving Saudi economy. Naqel Express makes selling the products online quick and easy, giving the full control of e-commerce operation. The OpenCart plugin will utilize and communicate with the Naqel Express API to place the order, create the waybill, and to track the waybill.

OpenCart Plugin Installation:

Follow the below steps to install the OpenCart Plugin Next, you need to go to OpenCart admin area and visit Extensions page.

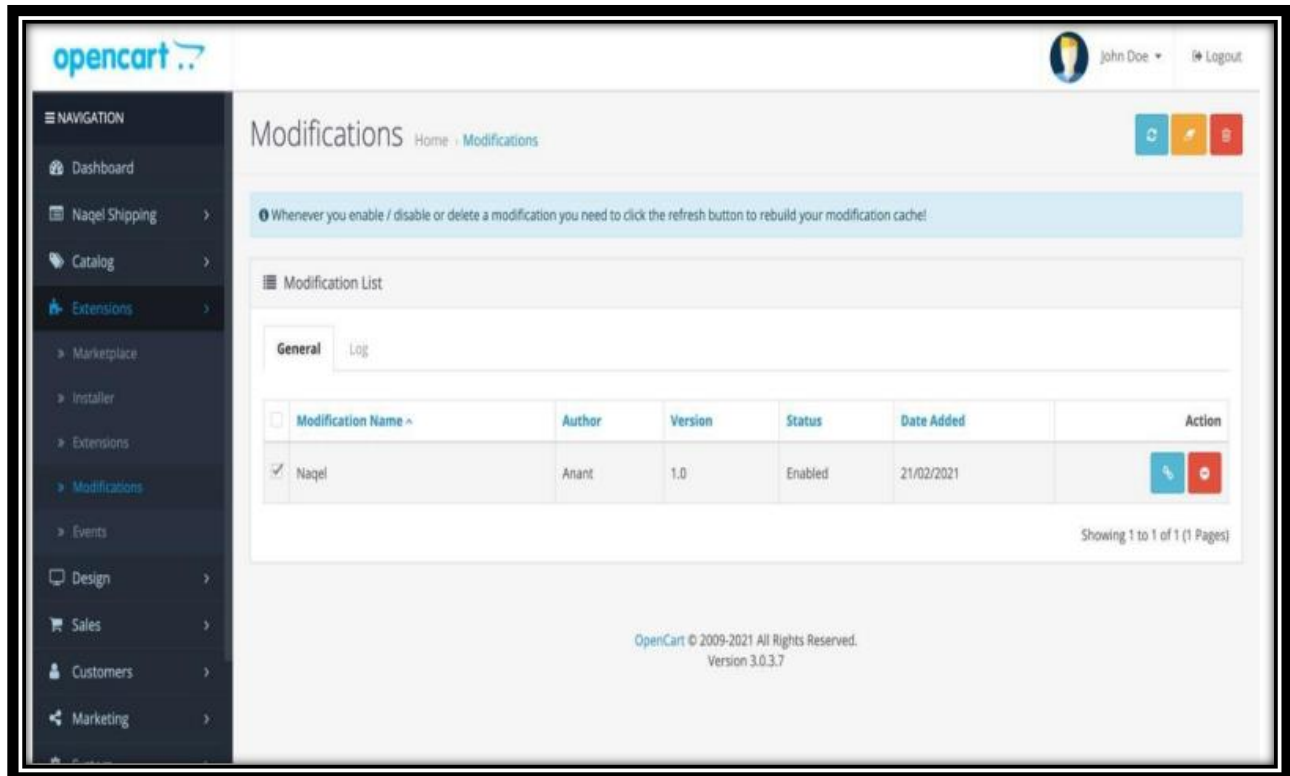
1. First, Download the Naqel OpenCart plugin provided by Naqel IT team (which will be a zip file, file name should end with ocm0d.zip). Next, you need to go to OpenCart admin portal and visit Extension » Installer page. After that, click on the ‘Upload’ button on top of the page.

1. Here you need to click on the 'Choose File' button and select the plugin file You downloaded earlier to your computer.

The screenshot displays the OpenCart Extension Installer interface. The top navigation bar includes the OpenCart logo, a user profile for 'John Doe', and a 'Logout' link. The left sidebar contains a 'NAVIGATION' menu with options like Dashboard, Naqel Shipping, Catalog, Extensions, Marketplace, Installer, Modifications, Events, Design, Sales, Customers, and Marketing. The main content area is titled 'Extension Installer' and includes a breadcrumb trail 'Home > Extension Installer'. The 'Upload your extensions' section features an 'Upload File' button and an 'Upload' button. Below this is the 'Install Progress' section with a progress bar. The 'Install History' section contains a table with the following data:

Filename	Date Added	Action
naqel.ocmod.zip	20/02/2021	
naqel.ocmod.zip	20/02/2021	

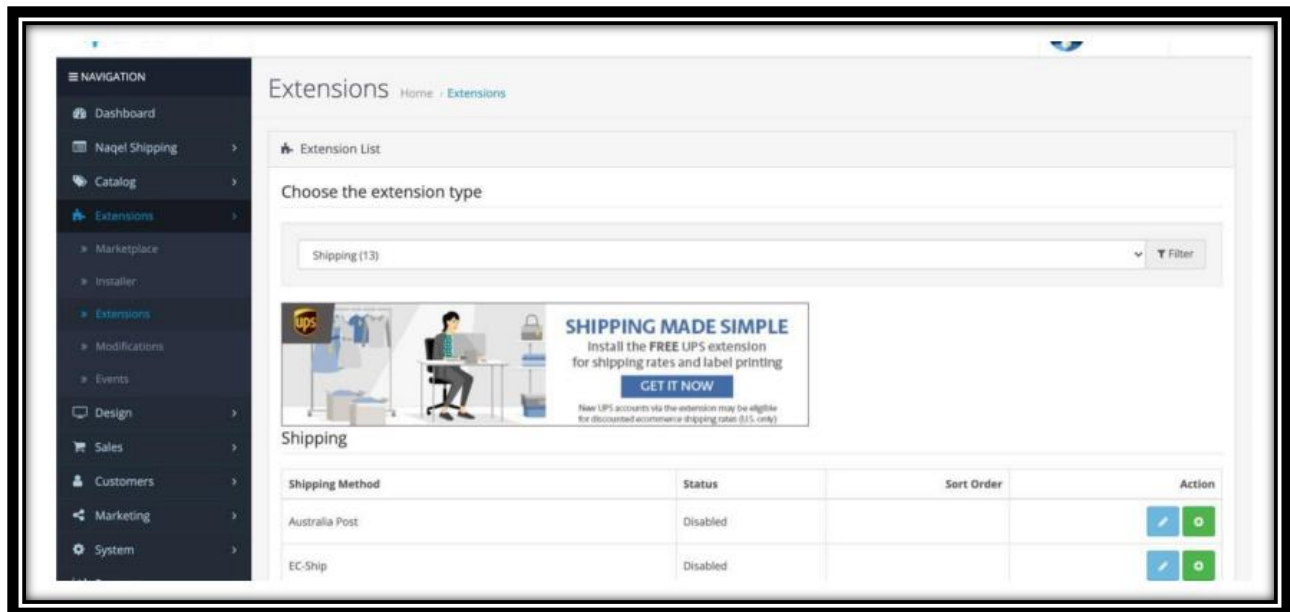
When OpenCart finishes doing its installation, you'll only need to modification menu the select the plugin and click refresh on the top.







The screenshot shows the OpenCart administration interface. The top navigation bar includes the OpenCart logo, a user profile for 'John Doe', and a 'Logout' link. The left sidebar contains a 'NAVIGATION' menu with options like Dashboard, Naqel Shipping, Catalog, Extensions, Marketplace, Installer, Events, Design, Sales, Customers, and Marketing. The main content area is titled 'Modifications' and features a warning message: 'Whenever you enable / disable or delete a modification you need to click the refresh button to rebuild your modification cache!'. Below this is a 'Modification List' table with columns for Modification Name, Author, Version, Status, Date Added, and Action. The 'Naqel' extension is listed as installed, with author 'Anant', version '1.0', and status 'Enabled'. The footer of the page displays 'OpenCart © 2009-2021 All Rights Reserved. Version 3.0.3.7'.

Modification Name	Author	Version	Status	Date Added	Action
Naqel	Anant	1.0	Enabled	21/02/2021	[Refresh] [Delete]

Go to the Extension page and choose the extension type as Shipping module and you will see Naqel Extension Page below. Click the install button to enable to the Naqel extension.



The screenshot shows the 'Extensions' page in a web application. The left sidebar contains a navigation menu with items like Dashboard, Naqel Shipping, Catalog, Extensions, Marketplace, Installer, Modifications, Events, Design, Sales, Customers, Marketing, and System. The main content area is titled 'Extensions' and includes a breadcrumb 'Home > Extensions'. Below this is an 'Extension List' section with the heading 'Choose the extension type'. A dropdown menu is set to 'Shipping (13)' with a 'Filter' button. A promotional banner for 'SHIPPING MADE SIMPLE' is visible, featuring a UPS logo and text about a free extension for shipping rates and label printing. Below the banner is a table of shipping extensions.

Shipping Method	Status	Sort Order	Action
Australia Post	Disabled		 
EC-Ship	Disabled		 



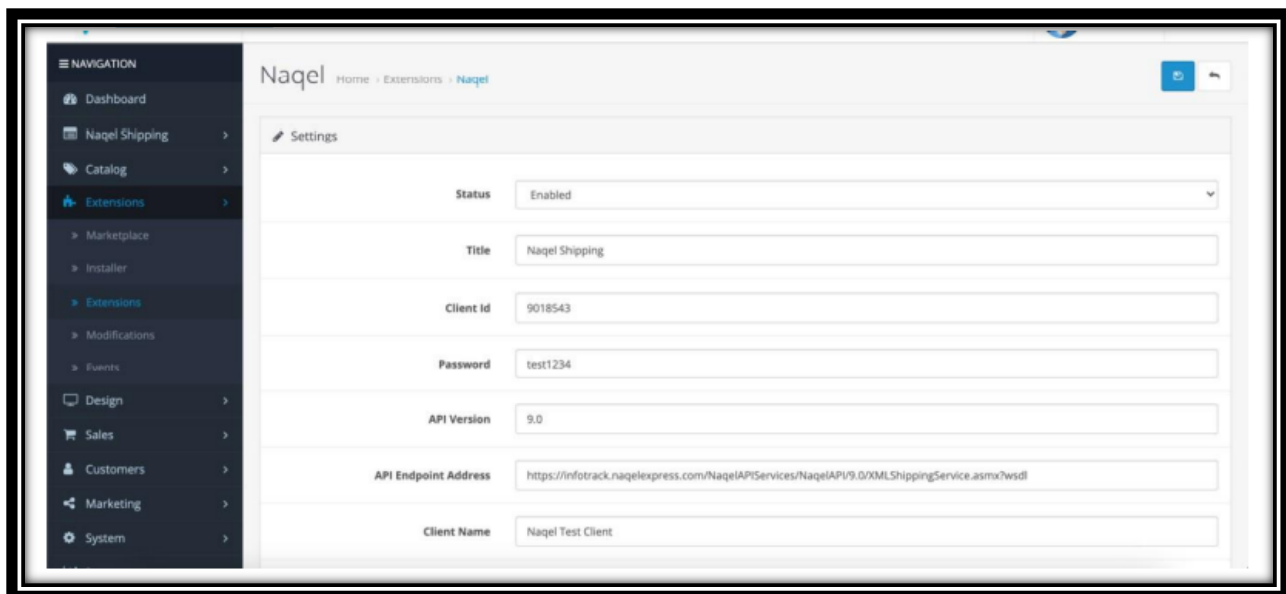
The screenshot shows a web interface with a sidebar on the left containing a search bar labeled "Date Station" and a "Go" button. The main content area displays a table with shipping options and their status.

Free Shipping	Disabled			 
Per Item	Disabled			 
Naqel	Enabled			 
Parcellforce 48	Disabled			 
Pickup From Store	Disabled			 
Parcel Force	Disabled			 

OpenCart Plugin Configuration:

Go to Extensions -> Extensions sub menu and choose the shipping module and click on the Edit button to navigate Naqel Settings page. Enable the Naqel Shipping as Yes and enter all required details as below:

- For API Demo endpoint address (URL)
<https://infotrack.naqelexpress.com/NaqelAPIServices/NaqelAPIDemo/9.0/XMLShippingService.asmx?wsdl>
- Note: it should end with?wsdl to get SOAP client working correctly.
- Note: above is testing link after complete testing ask IT team to provide Live URL.



The screenshot displays the Naqel plugin configuration page in an OpenCart admin interface. The left sidebar shows the navigation menu with 'Extensions' selected. The main content area is titled 'Naqel Settings' and contains the following configuration fields:

Field	Value
Status	Enabled
Title	Naqel Shipping
Client Id	9018543
Password	test1234
API Version	9.0
API Endpoint Address	https://infotrack.naqelexpress.com/NaqelAPIServices/NaqelAPI/9.0/XMLShippingService.asmx?wsdl
Client Name	Naqel Test Client

Shipping City Configuration:

All deliverable cities should be imported manually or with the bulk upload from Naqel Shipping -> Upload bulk city On Customer checkout page, in shipping address it is required to enter “city” field with city matching one of the cities in Naqel module. If city is not valid then when admin user is trying to create waybill he will get error for invalid City Code.

The screenshot shows the OpenCart admin interface for the Shipping City configuration. The page title is "Shipping City" and the breadcrumb is "Home - Shipping City". The left sidebar contains a navigation menu with options like Dashboard, Naqel Shipping, Add City, Upload Bulk City, Catalog, Extensions, Design, Sales, Customers, Marketing, System, and Reports. The main content area displays a table with the following data:

CityCode	CityName	CountryName	StationID	StationCode	CountryCode	Action
AAN	Al Ain	UAE	930	AAN	AE	[Edit]
AUH0002	Al Adia	UAE	903	AUH	AE	[Edit]
AUH0021	Al Taweelah	UAE	903	AUH	AE	[Edit]
AUH0052	Zayed Military City	UAE	903	AUH	AE	[Edit]
FJR	Fujairah	UAE	920	FJR	AE	[Edit]
QAJ	Ajman	UAE	922	AJM	AE	[Edit]
QIW	Umm Al Quwain	UAE	2057	QIW	AE	[Edit]

Front End – Checkout and Order Creation:

Orders can be created from front end site, go to home page and click on shop link, on the check-out page, select the Naqel Shipping.

Currency ▼ 123456789 My Account ▾ With List (0) Shopping Cart Checkout

Your Store

Search [] [Q] [1 item(s) - 100]

Desktops Laptops & Notebooks Components Tablets Software Phones & PDAs Cameras MP3 Players

Shopping Cart

Shopping Cart (5.00kg)

Image	Product Name	Model	Quantity	Unit Price	Total
	iMac	Product 14	-1	100	100

What would you like to do next?

Choose if you have a discount code or reward points you want to use or would like to estimate your delivery cost.

Use Coupon Code ▾

Estimate Shipping & Taxes ▾

Use Gift Certificate ▾

YOUR STORE

Desktops Laptops & Notebooks Components Tablets Software Phones & PDAs Cameras MP3 Players

Shopping Cart Checkout

Checkout

Step 1: Checkout Options

Step 2: Billing Details ▾

Step 3: Delivery Details ▾

Step 4: Delivery Method ▾

Please select the preferred shipping method to use on this order:

Naqel Shipping

Naqel Shipping - 10

Flat Rate

Flat Shipping Rate - 5

Add Comments About Your Order

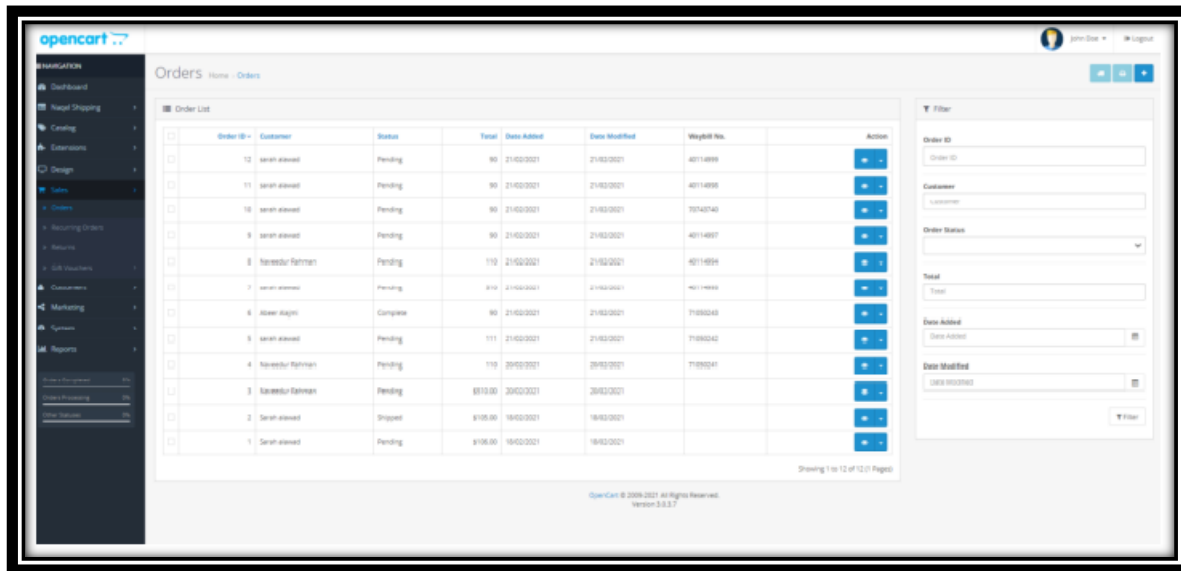
Backend - Order Details Page:

The screenshot displays the OpenCart Admin Backend interface for the 'Orders' page. The main content area shows an 'Order List' table with the following data:

Order ID	Customer	Status	Total	Date Added	Date Modified	Waybill No.	Action
3	Naveedur Rahman	Pending	\$510.00	20/02/2021	20/02/2021	71050240	[Action Buttons]
2	Sarah alawad	Shipped	\$105.00	18/02/2021	18/02/2021		[Action Buttons]
1	Sarah alawad	Pending	\$106.00	18/02/2021	18/02/2021		[Action Buttons]

The 'Waybill No.' for Order ID 3 is highlighted with a red box. The page also includes a navigation menu on the left and a filter panel on the right.

All the order posted using OpenCart front end will recorded and listed in the below page, Admin can view and take actions on the order. Once you login into the Admin portal and go to Sales -> Orders page.



Create Waybill shipment page:

Navigate to Orders page, It will list unfulfilled orders still pending and it is not posted to Naqel API, to proceed to create the Shipment, follow the below steps. On Edit order screen in the right side box "Order Action" you will find the options to Ship, Commercial Invoice, Label Sticker activities.

The screenshot displays the Naqel web portal interface. At the top, it shows the Naqel logo and navigation links for Home and Orders. The main content area is divided into several sections:

- Order Details:** Includes fields for Hour Zone, Order No. (21002021), Cash On Delivery, and Naqel Shipping.
- Customer Details:** Lists customer name (sarah elwadi), Default status, email (sarah.elwadi@naqel.com.sa), and phone number (0037264033).
- Options:** A list of options with checkboxes, including Invoice, Reward Points (200), Airfare (6), Naqel Waybill No. (42114999), Naqel Commercial Invoice, and Naqel Label Sticker.
- Order (#12):** A section containing Payment Address and Shipping Address, both listing the same customer details.
- Product Table:** A table with columns for Product, Model, Quantity, Unit Price, and Total. It shows one product: Canon EOS 5D - Silver Blue, Model Product 3, Quantity 1, Unit Price 80, and Total 80. Summary rows include Sub-Total (80), Naqel Shipping (10), and Total (90).
- Order History:** A section with a checkbox and a link to view the order history.

Click on the View button you will see Ship with Naqel Link in the top, and click the Ship link. And input the values required like the Declare Value amount.

Create Shipment ✕

Is Ensured

Goods Vat Amount **Piece Count**

Is Custom Duty Pay By

Declare Value **Reference1**

Reference12 **Delivery Instruction**

After the creation of customer Shipment

email. can see Naqel the order

Commercial Invoice					
Reference No :	ForTestingOnly0				
Invoice #:	40114942				
Date:	17/02/2021				
Consignee:	Sarah Alawad Riyadh				
Mobile:	0537264933				
Phone:	0537264933				
Units	Unit Type	Description of Goods	Unit Value	Subtotal	Curr
1	piece	white, 30 cm long	400	400	USD
2	piece	1 white dress, 1 black dress	400.5	801	USD
2	piece	1 white Shoe, 1 black Shoe	400.5	801	USD
Total Item Cost:					2,002.00

successful Create Waybill, will receive order confirmation And customer the generated Way bill no in notes.


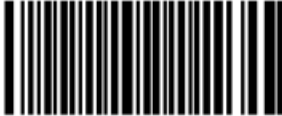


Naqel Invoice:

Commercial

Once the Create Waybill API is called customer will the Shipment Tracking number in their email, they can easily print the Commercial Invoice by Clicking on the Naqel Commercial Invoice Link in the Order Actions Menu.

Naqel Label Stickers:

Once the Waybill API is created admin users can easily print the Label Stickers by Clicking on the Naqel Label Sticker Link in the Order Actions Menu.

				
		40114999		
Label Date:	21/02/2021	Ref.No:	12	
Origin:	RUH	Destination:	RUH	
Weight:	1	Pieces:	1	
Declare Value	0	COD	90	
Good Desc : GoodDesc				
<hr/>				
Shipper:	Naqel Test Client			
Tel:	966568165257	Mobile:	966568165257	
	Olaya Street			
<hr/>				
RIYADH	Saudi Arabia			
Recipient:	sarah alawad			
Tel:	0537264933	Mobile:	0537264933	
PO Box	Riyadh Riyadh RUH, 225 Riyadh, KSA			
RUH				
RIYADH	Saudi Arabia			
				
		4011499900001		

THANK YOU



Naqel Express



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