Transport v2.0

https://netsupport.dk

Material UI

The program is in english, but all visible texts have to be present in a translation table, ie i18n

Login screen:

Retrieve a session token from the existing backend, based on user login and password. If an endpoint is called without a valid session token, the login page is displayed.

Main screen:

Left pane: Table of orders on the left pane (shop, order, name, zipcode).

Top banner: search based on shop, order, name, zip Orders endpoint available, with offset, pagesize, shop, order, name, zip

Display the selected order on the center pane, delivery addresses, customer info.

Right pane:

Packaging info, volume, weight.

The customer can input the weight in kg, and volume in m3.

To aid the customer, he can also input in H, W, L, in cm. Formel in front end $(H^*W^*L/1.000.000)$

The package can be posted, endpoint available.

At the bottom of the right pane is a table with the created packages. Endpoint available.

There are 3 buttons on this page (from left to right):

Add Package: calls the add package endpoint Endpoint available. Refresh packages table

Print Labels: calls the Printlabel endpoint the endpoint returns an URL for each package. The URL points to a PDF file, to be shown or printed. Endpoint available.

Print extra label: Returns a single URL to a label PDF, to be shown/printed. Endpoint available.

Login endpoint

type	URL, BODY	page	function		FILTERS
POST	https://engine.netsupport.dk:8270	/login	/v1/retrievetoken		
	pass				
	login				
	арр				
GET	https://engine.netsupport.dk:8270	/login	/v1/logout	/:token	

JSON body for /retrievetoken:

{"login":"<name>","pass":"<password>","app":"<appname>"}

The endpoint returns a token, or an error message.

Valid response:

 $\label{thm:pde} $$ {\tt "token":"JqCuj3mCMcb0hM2RBRMwOnl7lG6KLp9DabMR307LYiCrlY43ia0YfokWExYWinc S4qpJQr","validUntil":"2021-05-26T10:46:27.498+02:00"}$

Main screen endpoints:

All endpoints can return an error like: {"token":"invalid","nextStep":"login"}
The user must be sent to the login page

To retrieve the orders, pagesize selectable on the grid Search bar with shop, order, days-old, name, city, postalcode

type	URL, BODY	page	function		FILTERS
GET	https://engine.netsupport.dk:8270	/orders	/v1/headers	/:token	offset
					pagesize
					order
					shop
					days
					buyername
					buyercity
					buyercountry
					delivername
					delivercity
					delivercountry

Packages:

Displayed at the bottom table.

type	URL, BODY	page	function		FILTERS
GET	https://engine.netsupport.dk:8270	/freight	/v1/packages	/:token	offset
					pagesize
					order
POST	https://engine.netsupport.dk:8270	/freight	/v1/packages	/:token	
	shop				
	order				
	weight				
	volume				
	pakkeline				
	description				

Description is a single textline on the dashboard.

POST response:

[{"packageLine": "1","packageURL":

"htpps://engine.myurl.dk:8999/pdflabel/v1/xantippeZD6Luk7XdZ/S2106281103020001/P2106281103020001001"},

{"packageLine": "2", "packageURL":

"htpps://engine.myurl.dk:8999/pdflabel/v1/xantippeZD6Luk7XdZ/S2106281103020001/P2106281103020001002"},

{"packageLine": "3","packageURL":

"htpps://engine.myurl.dk:8999/pdflabel/v1/xantippeZD6Luk7XdZ/S2106281103020001/P2106281103020001003"}]

The URL points to a PDF file, which will be returned from the endpoint

GET

https://engine.netsupport.dk:8270/freight/v1/packages/lqlk6PVFONWIIwG2JE9sTl5IP3M7Nk ?order=2855&offset=0&pagesize=20

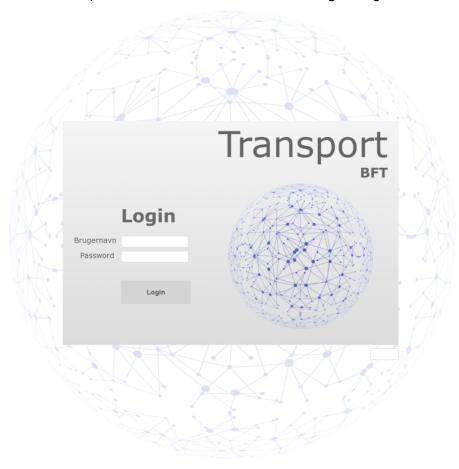
Labels (buttons)

type	URL, BODY	page	function		FILTERS
POST	https://engine.netsupport.dk:8270	/freight	/v1/labels	/:token	
	shop				
	order				
	deliverydate	dd-mm-yyyy			
	messagedriver				
GET	https://engine.netsupport.dk:8270	/freight	/v1/labelreprint	/:token	shop
					order
					packageid

The POST label returns URL to PDF labels, to be shown/printed (print all labels button) The GET label gets a copy of an earlier made pdf label (additional label button)

Messagedriver is a single textline on the dashboard

Login screen, example of the screen we use now. The logo-image is available.



Below images are from the old version of the program.

Pakker 2859	til fors	sendels	06-14-2021
Tekst på alle la	abels til der	nne ordre:	
L B cm cm	H = cm	Volumen m: Vægt kg	
			Tilføj pakke
Tilføj pakke	Pri	int Labels	Print 1 ekstra label
Vægt kg	Volumen m3	PakkelD	Beskrivelse
		Page 0. of 0	