

a Magento 2 module

User manual v2

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Installation

Upload module

This method requires access to the server FTP or SSH with files Unzip the module and drop the folder «LaBulle/myOwnDelvieries/» in the folder /app/code/community/ on the Magento folder on your web server.

Module installation

Install using console

This method requires access to the server bash Unzip the module and drop the folder «LaBulle/myOwnDelvieries/» in the folder /app/code/community/ on the Magento folder on your web server.

Then login to the console of your web server and run : php bin/magento setup:upgrade

Install via the Component Manager

This method requires Cron tasks set up and proper running. In case it has not performed yet do it. You will need it further, not only for extensions installation.

Go to System > Web Setup Wizard > Component Manager

Ŵ	Component Manag	ger				
ROME	Magento Marketplace Ad	ccount				Reset
MANAGER	New Updates	New Purchases			Last Sync	
SYSTEM UPGRADE	135	6		at 12:59:27	PM on Nov 1	0, 2017
SYSTEM		Install			Sync	
CONFIG	136 records found	20	* per p	age	1	of 7 >
	Component Name	Module Name	Version	Туре	Vendor	Actions
	CaBulle/MyOwnDeliveries	LaBulle_MyOwnDeliveries	1.3.4	module	LaBulle	Select +
	i magento/framework		100.1.5	library	magento	Enable
	🕜 magento/language-de_de		100.1.1	language	magento	Select *

Simply click Enable on line with 'LaBulle_MyOwnDeliveries'

In case Magento is set up properly you'll see the notification that all of the systems run correctly.

0	Enable Labulle_MyOwnDeliveries
	O 2 3 Readiness Check Create Backup Enable Module
	Step 1: Readiness Check
SYSTEM UPGRADE	Completed! You can now move on to the next step.
SVSTEM CONFIG	Check Updater Application Availability Updater application is available.
	Check Cron Scripts Cron script readiness check passed.
	Notice from Setup Application Cron Script: We recommend you schedule cron to run every 1 minute
	Notice from Updater Application Cron Script: We recommend you schedule cron to run every 1 minute
	Check Component Dependency

Further, before you enable the module, Backup creation will be proposed. And finally we will see the following screen:

0	Enable Labulle_MyOwnDeliveries
HOME	Readiness Create Enable Module Enable Module
SYSTEM UPGRADE	Enable Labulle_MyOwnDeliveries Update pending
	Console Log (2016-08-15 10:35:16 CEST) Job "maintenance_mode ("enable":true)" has been started
	[2016-08-15 10:35:16 CEST] Magento maintenance mode is enabled. [2016-08-15 10:35:16 CEST] Job "maintenance_mode ("enable":true)" has successfully completed

Once installed you will see a new item in the back office main menu.



Now let's see the module configuration

Minimal Setup

General configuration

When add-on is installed it comes with some samples subareas and time slots. You only have a few parameters to set for the module to show up on front. Go to Deliveries > configuration to set them.

CONFIGURATION	License		
General	License	9F1BDF11CD78834F089E69DBD42AE401	
Reservations	Google map key	AlzaSyCbMSUkregsQFIOmlz3StYX9Zjiaq55wak	
Subareas	Shipping		
Advanced	Active	2	
	Transport name	laBulle	
	Delivery mode de scription	myOwnDeliveries	
	Fees slices behav ior	If no delivery fee slice found the carrier is disabled	

Step I : License key

To enable the module a license key is required, otherwise the front office part is disabled.

If you are on a test server running locally (IP 192.169.0.X or 127.0.0.1, host localhost) then it is not necessary to indicate a key for the front office to display If not you need to generate your license :

- Log onto your account www.labulle.net to generate it for your domain name. If you not already have an
- account contact us at info@labulle.net.
- Fill domain name (You will be able to change your license key only if it contains "test." otherwise indicate us your domain name so that we generate you another license key by email.)
- And click generate then copy the key into the key field of module configuration.

Step 2 : Google Map Key

To display the geographic map (if address verification is checked or with radius subareas or with mobile app) a key is needed for the use of Google API

follow these steps to get an API key:

- Go to the Google API Console.
- Create or select a project.

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- Click Continue to enable the API and any related services.
- On the Credentials page, get a Browser key (and set the API Credentials)

You will be able to change your license key only if it contains "test." otherwise indicate us your domain name so that we generate you another license key by email.

Step 3 : Shipping

Theses options let you configure the module as a carrier : you have to enable it to make it visible by customers on carrier selection during shipping on checkout page.

You can personalize the name et description of the delivery method that are show to the customer during checkout.

You can also Indicate the amount from which deliveries would be offered to the customer, if set to 0 the delivery cost is calculated from delivery subarea cost. If set to 0 the discount is disabled.

Front behavior

Default settings and data

The module will display a shipping method depending on customer address post code.

If the delivery address post code is in defined subareas the module will show shipping method and time slot selection. By default the customer must be in subareas but you can allow it anyway with « Unknown subareas reservation » options in subareas settings.

×	ID Į	Name	Status	City	Post Codes	Quota	Action
	1	Zone 1	Enabled	TOULOUSE	31000	10	Select •
	2	Zone 2	Enabled	TOULOUSE	31100; 31200;31300; 31400;3210	20	Select •

As sample data 2 subareas are defined, on for the city center and one for city suburbs (The subareas are separated for a precise quota). As you see a city is indicated so the customer city must also match the subarea city.

Forbidden case

In this first test case we are using an address as customer with a city and post code that are not in defined subareas cities and post codes. So the delivery method is disabled and a message is indicating why (the message can be modified in advanced settings).

🔾 LUMA				
<u> </u>	2			
Shipping Rev				
shipping Address				
Patrice FAURE	Patrice FAURE	Patrice FAURE	Order Summary	
40 Che de la Bourdette	1 Av Aristide Briand	8 rue hermes	1 Item in Cast	
Toulouse, Aisne 31400	toulouse, 31400	Ramonville St. Agne, 31520	Titem in Cart	Ť
France	France	France		
0606060606	+33620788051	+33606060606		
Ship Here	Ship Here			
+ New Address				
Shipping Methods				
€0.00	laðulle			
😢 We can't deliver you. Your pos	tal code is not in delivery subareas.			
CS.00 Fixed	Flat Rate			

Allowed case

In this case the customer address match one of the subareas, so the shipping method is enabled. If the customer select it then a calendar is displayed for the customer to select a time slot. This is mandatory to place an order.

<u>_</u>	2			
Shipping Re				
Shipping Address	_			
Patrice FAURE	Patrice FAURE	Patrice FAURE	Order Summary	
40 Che de la Boundette	1 Av Aristide Briand	8 rue hermes	1 Item in Cart	
Toulouse, Aisne 31400	toulouse, 31400	Ramonville St. Agne, 31520	Them in care	-
Prance 0606060606	+131620788051	+33606060606		
	Ship Here	Ship Here		
hipping Methods				
hipping Methods	ries la8ulie			
Chipping Methods	ries la8ulie Flat Rate			
Chipping Methods C.00 myOwnDelive CS.00 Fixed Relect a timesiot for delivery :	ries laðulle Flat Rate			
Chipping Methods C7.00 myOwnDelive C5.00 Fixed Relect a timesiot for delivery : 19th Apr 11th Apr	ries laBulle Flat Rate 12th Apr 13th Apr 1	14th Apr 15th Apr 16th Apr		
Shipping Methods • • • • • • • • • • • • • • • • • • •	ries laðulie Flat Rate 12th Apr 13th Apr 1	14th Apr 15th Apr 16th Apr Priday BH Sunday BH		
Chipping Methods (7.00 myOwnDelive CS.00 Fixed Relect a timesiot for delivery : 19th Apr 11th Apr 19th Apr 11th Apr 19th Ser 11th Apr 19th 2010 Tuesda 19th 19th 19th	ries laBulle Flat Rate 12th Apr 13th Apr 1 VWdrester 13th 21th Apr 1	14th Apr 15th Apr 16th Apr P RH Sunday 8H Sunday 8H Sunday 19H 19H		
Shipping Methods • •7.00 myOwnDelive • •63.00 Fixed • •63.00 Fixed • •64 Fixed • •65 •66 •67 •66 •67 •700 •68 •111h Apr •100 •700 •100 •700 •100 •700 •100 •7000	ries laBulle Flat Rate 12th Apr 13th Apr 1 V Vednesde 19th 30th 4	14th Apr 15th Apr 16th Apr Priday Sunday Priday Sunday 10H 10H		
Chipping Methods	ries laBulle Flat Rate 12th Apr 13th Apr 1 V Vednesde 1901 101 101 101 101	14th Apr 15th Apr 16th Apr 9 Friday 9 Friday 109 109 0 109 1400 Toulouse) Next Week =		

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Module Settings

Configuration

Reservations settings

CONFIGURATION	Reservation wind	dow
General	Reservation start	The same day 💌
Reservations		Min delay 00 + H 00 +
Subareas		Allow reservation on a current time slot
Advanced	Reservation peri od	20 days
	Working house	

Reservation window

Reservation start

This option allows you to choose when the reservation start.

- Select "the current day" so that reservation can be made the day of order, in which case you must specify whether the reservations can be made during the current slot, otherwise the reservations will only be possible on the next time slot.
- Select "After a few days" so that reservations can be made one or more days after the date of the order, in this case you need to specify the number of days in period (I for next day, 2 for on-day etc. ..).
- Select "next week" so that reservations are only possible one week to the next (if the current week is started, the booking will only be possible from the beginning of the following week). In this case you can change the day and time of the start of the week.

Select "After a few weeks" so that reservations can be made a week or more after the date of the order, in this case you must specify the number of weeks of delay.

Reservation period

This option let you chose the reservation period in days. For instance if the reservation start is set to 1 day after and the reservation period is set to 2, the customer can select a delivery time slot during the two next days. If this parameter is set to 0, the reservations are available until the end of start day.

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More details about reservation window

The booking window is all the weeks which a reservation is possible. Defined by:

- The day and start time of the booking period,
- The reservation shift that defines the number of weeks to wait to make a reservation
- The reservation period that defines the number of weeks during which it is possible to make a reservation

In all cases it is not possible to perform reservation the same day.

Reservation windows samples

mon	tue	wed	thu	fri	sat	sun
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

In the example displayed, the reservation windows is defined by :

Reservation period : 7 days Reservation start : The next week week start : Monday 00H00

The days available begins on Monday of the next week.

mon	tue	wed	thu	fri	sat	sun
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

In the example displayed, the reservation windows is defined by : Reservation period : 12 days

Reservation start : The same day

The days available begins the current day for 12 days.

mon	tue	wed	thu	fri	sat	sun
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

In the example displayed, the reservation windows is defined by :

Reservation period : 12 days Reservation start : After some days : I day

The days available begins the next day for 12 days.

myOwnDeliveries Working hours

Working hours	
Lundi	From 00 * H 00 * to 00 * H 00 *
Mardi	From 00 * H 00 * to 00 * H 00 *
Mercredi	From 00 * H 00 * to 00 * H 00 *
Jeudi	From 00 • H 00 • to 00 • H 00 •
Vendredi	From 00 * H 00 * to 00 * H 00 *
Samedi	From 00 * H 00 * to 00 * H 00 *
Dimanche	From 00 * H 00 * to 00 * H 00 *
Reservations	Forbid reservation before and after working hours
Deliveries	Outside working times force earlier delivery to next working time
	Inside working times force earlier delivery for next day
Price	Use a distinct price for deliveries outside working times

Working hours let's go further on how reservation is enabled or start depending on order time. You can set start and end time for each working day and then you can set the bellowing options.

CONFIGURATION	Subareas	
General	Unknown subare a reservation	Allowed without automatic validation
Reservations	Unknown subare a quota	Unlimited •
Subareas	PostCode format	Please Select (1 à 12 caractères alphanumériques max) *
Advanced		
	Post code match	Exact *

Subareas settings

Unknown subarea reservation

Select the reservation capabilities for customers who are situated outside the configured subareas :You can forbidden deliveries for customer which post code is not in subareas you configured.You can also choose to set automatic validation or not (depending on the status of order).

Unknown subarea quota

If reservations are allowed for customers situated outside configured subareas select the quota that would be applied for time slot occupation calculation.

Post Code Format

Select the post code format of your customers for validity check during the subscription.

Advanced settings

CONFIGURATION	Reservation	
General	Reservation stat us	Complete •
Reservations	Desactivate reser vation Msg	Reservations are are not available for the moment.
Subareas	Time slots	Allow time slots overlap
Advanced		
	Auto completion	Do nothing with post code and city fields *

Reservation

By default the booking is confirmed when the order goes to state awaiting payment. The calculation of the occupation of slot is made according to the validated deliveries.

It is possible to choose the order status to validate the reservation. Example: Payment accepted.

Registration	
Allowed	Account allowed for customers inside unknown subareas
Notice	Inform customers of my delivery capabilities
Forbidden registr ation Msg	Registration is forbidden for customer out of delivery subareas.
Allowed registrati on Msg	Registration is allowed for customer out of delivery subareas.
Desactivate regis tration Msg	Registration is deactived for customer out of delivery subareas.

Registration settings

Registration rules

This option configures the rules for registration if the postcode is not in a delivery area activated. If "Normal Registration" is selected, the customer's account can be created (but with the delivery carrier you selected would be refused if the postal code used for the delivery address is not available). If "inactive account" is selected the customer account is created, but the user can not log on (You can activate the account later). If "Account Deleted" is selected the customer account is deleted.

Registration page

Check this option to display a block that indicate the availability of relevant delivery postal code filled in the form to create the customer. The note shows the delivery and registration messages below.

Registration messages

These messages are displayed on the form creation account, if the delivery notice is displayed, and on the results page if the rule of the recording is not normal and the zip code is outside the box delivery.

Delivery	
Allowed delivery Msg	We can deliver you, your postal code is in our delivery subareas.
On validation del ivery Msg	Your delivery is subject to validation. Your postal code is outside c
Desactivated deli very Msg	We can't deliver you. Your postal code is in a disabled delivery sul
Forbidden delive ry Msg	We can't deliver you. Your postal code is outside our delivery sub-

Delivery messages

These messages are displayed on the customer account creation form if the delivery notice is displayed, and in the carrier selection of an order if postal code of delivery address is not in a delivery zone.

Subareas

۲	ID I	Name	Status	City	Post Codes	Quota	Action
	1	Zone 1	Enabled	TOULOUSE	31000	10	Select +
	2	Zone 2	Enabled	TOULOUSE	31100; 31200;31300; 31400;3210	20	Select +

The delivery areas allow you to define your geographical areas of delivery from the postal code. For each sub area a quota can be set to optimize deliveries.

A customer is assigned to a sub area based on its zip code of delivery address.

The customer can select a time slot if the postcode of the delivery address is included in an activated sub area.



For example you can set two subarea:

Subarea A for early delivery, including only the zip code of downtown. Subarea B for longer deliveries, including postal codes in the city.

If we consider that a delivery subarea B takes two times longer than a delivery in subarea A, we can define a quota to I for a Sector A and to 2 sub area B.

Subarea details					
Name	Zone 2				
Enabled	Yes				
City	TOULOUSE				
Post Codes	31100 × 31200 × Press enter key after last dig	31300 × 31400 × t of each postal code			
Quota	10 •				
Streets Black list	Min Street Number	Max Street Number	Name	Actions	
	1	51	Chemin Achille Mercu	*	
	1	57	Chemin Arnoux	*	
	5	53	Chemin Arnoux la Mtr	*	
	1	30	Chemin Auguste Prud	*	
	5	137	Chemin de la Cayenne	*	

Edit subarea

To configure a time slot you must set :

- A name : cannot be empty and must be smaller than 20 chars.
- Enabled : This checkbox let you enable or disable a subarea. Deliveries cannot be done on disabled subareas.
- City you can assign a city to this subarea
- Post Codes : you can fill multiples postcodes separated by a ';'.A postcode of the subarea cannot be included in the postcodes of another subarea. The postcode must have the format of the country selected in the subareas parameters.
- Quota : must be an integer of 3 digit max. Read the chapter on reservation system for further quota explanation.
- Streets Black list : you can add multiple streets to avoid for this subarea. Customer street number has to be between min and max value, but you can indicate 0 for max street number to ignore it. Only words with 4 characters will be checked in street name.

Time Slots

The time slot is a period during which a customer can be delivered. You can create as many time slots that you want but the end time or start time of a time slot cannot be included between the start time and the end time of another time slot.

٠	ю i	Name	Subarea	Start	End	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Quota	Action
	1	8H	All	08:20	10:00	Enabled	Enabled			Enabled	Enabled	Enabled	50	Select +
	2	10H	All	10:00	14:00	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	Enabled	100	Select +

Time slots occupation

The time slot occupancy is defined from its quotas and quotas from sub area of reservations made. For this, it's necessary to set the maximum quota of the time slots and the quota for each sub area. The quota of a sub area must be well below the maximum quota of a time slot.

A time slot is considered available when the total quota of subarea from deliveries already reserved is less than the maximum quota of the time slot (including quota of subarea from delivery of the customer doing the reservation).

You can consider the unit quota as you want: minutes, miles or other.

Occupation example

Example : a quota set to 1 for the subarea A and set to 2 for the subarea B

Time slot	Time slot Quota	Subarea A reservations	Subarea B reservations	Sum of quotas	Occupati on	Availability
Monday morning	10	2	0	2	10 %	Severals in subarea A or B
Monday mid-day	30	5	7	19	95 %	1 in subarea A
Monday evening	20	0	10	20	100 %	None
Tuesday morning	10	4	2	8	40 %	1 in subarea B or 2 in subarea A

Time Slots details	
Name	8H
Subarea	• IIA
Start Time	08:20 🛇
End Time	10:00 🕓
Monday	Ves Yes
Tuesday	Ves Ves
Wednesday	No No
Thursday	No No
Friday	Yes Yes
Saturday	Yes Yes
Sunday	Ves Yes
Quota	50 *

To configure a time slot you must set :

- A name : cannot be empty and must be smaller than 10 chars. The name is show when a customer select a time slot.
- A start time and end time : A start time and a end time of the time slot cannot be included between the start time (excluded) and the end time (included) of another time slot.
- A quota which limits the number of deliveries : must be an integer of 4 digit max. Read the reservation system chapter for further quota explanation. Select unlimited if you don't want to use quota for this time slot.
- The days : Check the days for which time slot would be available in each week.

Fee Slices

• •	• •	Label	Min Weight	Max Weight	Min Price	Max Price	Per Day	Per Timeslot	Per Subarea	Action
2		Test	0.00	0.00	€0.00	€0.00	No	No	Yes	Select *

With fee slices you can set delivery price very precisely because you can set it depending on :

- order weight
- order total
- day of week
- delivery subarea
- delivery time slot

Edit fee slice

Ves 🕐			
No No			
No No			
0.00			
0.00			
0.00			
0.00			
Test			
	Test 0.00 0.00 0.00 0.00 0.00 No No Ves	Test 0.00 0.00 0.00 0.00 0.00 0.00 0.00 No No Yes	Test 0.00 0.00 0.00 0.00 0.00 No No Yes

As it would be a so huge and ununderstandable table if we mixed all theses criteria, so you can first make fee slices with defined min and max order price and min and max weight.

The you can fill a table to set price depending on day / Time slot / subarea

Administration

Availabilities

٠	ID	Туре	Start Date	Start Timeslot	End Date	End Timeslot	Action
	1	Unavailability	2017-03-13	AI	2017-03-15	All	Select *
	2	Unavailability	2017-03-10	All	2017-03-11	All	Select +
	3	Unavailability	2017-03-11	10H	2017-03-11	10H	Select +

The days you check when editing time slots will repeat from weeks to weeks. But you can add unavailabilities for some dates with a specific time slot or not.

You can also add availability the difference is that when an availability exists all time slots are disabled by default so you need to add an availability for each day you wan't to allow.

Planning By month

Prev		March	2017 ‡ Show	r		Nex	t
Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Actio
		1	2	3	4	5	
		0 delivery (0%)	0 delivery (0%)	0 delivery (0%)	0 delivery (0%)	0 delivery (0%) (1 to validate)	W9
6	7		9	10	11	12	
0 delivery (0%)	3 deliveries (0%)	10					
13	14	15	16	17	18	19	
0 delivery (0%)							
20	21	22	23	24	25	26	
0 delivery (0%)	W12						

This view allow you to easily see the deliveries per day for a month :

- A color representing the whole occupation of time slots (the gauge is visible if there is no time slot with unlimited quota).
- The number of deliveries validated (and the number of none validated deliveries between brackets) . An exclamation icon appears on days that require your attention.
- A calendar on the left side let you easily switch betweens month or select it. You can view deliveries per week via the 'Action' column.

By week

Month	Week C	Day Map					
Pro	rv .		W10.2	2017 ¢ Show			Next
Hours	6th Mar	7th Mar	8th Mar	9th Mar	10th Mar	11th Mar	12th Mar
8:20	Monday 8H	Tuesday 8H			Friday 8H	Saturday 8H	Sunday 8H
10:00	0 delivery (0%)	0 delivery (0%)			0 delivery (0%)	0 delivery (0%)	2 deliveries (40%)
10:00	Monday 10H	Tuesday 10H	Wednesday 10H	Thursday 10H	Friday 10H	Saturday 10H	Sunday 10H
14:00	0 delivery (0%)	0 delivery (0%)	0 delivery (0%)	0 delivery (0%)	0 delivery (0%)	0 delivery (0%)	1 delivery (20%)
_	06/03/17	07/85/17	08/03/17	05/23/17	10/03/17	11/83/17	12/03/17

This view allow you to easily see the deliveries for each time slot on a week :

- A gauge representing the occupation of the time slot (the gauge is visible if the time slot have not an unlimited quota).
- The number of deliveries validated (and the number of none validated deliveries between brackets) . An exclamation icon appears on days that require your attention.
- A click on a time slot show the deliveries details for the day but for the selected time slot only, to show the deliveries details of the whole day click on the day date at the end of the column.

On the top you can easily switch betweens weeks or select a week.

By day

Prev	20	17-03-12 💮 Show		Next
	8H (from 8H20 to 10H00)	40%	2 deliveries validated	
Zone 2				
	Patrice FAURE 1 Av Aristide Briand 31400 toulouse	Order N*27 (qty 1, 0.0Kg) Pending	Validated	Edit
Unknown si	barea			
	Patrice FAURE	Order N*28 (qty 1, 0.0Kg)		Edit

This view allow you to easily see the deliveries of a day ordered by time slot and by subarea

- At top of each timeslot block a gauge representing the occupation of the time slot as a percentage and the number of validated deliveries.
- The list of deliveries by subareas, with the color of order status (grey if the delivery is not validated).

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myOwnDeliveries

Edit delivery

From day view you can edit a delivery

Reservation Date 2017-03-12	
Date 2017-03-12	
Timeslot 8H 08:20 - 10:00 +	
Status Validated +	

When changing date the list of time slots is refreshing.

Week Availabilities

With this admin menu you can quickly create availabilities for a week. This is for nonrecurrent behavior because if time slot has to be disabled each week on same day you should better disable this day on time slot.

Pre	v		V	V21 2020 ¥ Show			Next
ours	25th May	26th May	27th May	28th May	29th May	30th May	31st May
900	Morning	✓ Morning	✓ Morning	Morning	Morning	✓ Morning	Morning
1200	Afternoon	Afternoon	Afternoon	Afternoon	Afternoon	Afternoon	Afternoon

If no checkbox is selected the week is fully available.

Roundtrip

This view is useful to program deliveries roundtrip.

If there is more than one delivery you can view the best itinerary that will deliver all customer of a timeslot in the shortest delay.

Walking 🗹 Highways 🗌	Mobile					
 Duration : 58 min 1 	9 sec, Longueur : 30 km					
						Consta Mara
						Google Map
Plan Satellite			13			53
		ILE water				_
- A	~~) (RIVIÈRE But AL CENTRE	est of Calula	-		
~~~	5100	Le Jaidin de l'État	HALL IN		HULLER N	
2 marsh	Cent Cent Centalie Felix-Guyo	Saint Don		IOR .		
	ST 17 1	Same				CHAUDRO
		LE	S CAMÉLIAS	SAINTE-	TRE	inter of
and the second	D	LEPIERRE	1. CONST	<b>~</b>	• / • •	Intercio
		R CHA	ZAG	FINET		Ma
igne Z						ZAG
		マベイ しき	<b>!!!</b> { { { { { { { { { { } } { { } } } } }			Del
041		LA PROVIDEN	CE			
			MONTGAILLAF	90		I E U
			MONTGAILEAF	RD BHE		
			MONTGAILUAR	RD BHE		1
		Foret de la	MONTGAILLAF	RD EHE	MOUFIA	4
		Forêt de la Providence	MONTGAILLAF	RD BHE	MOUFIA	4
		Forêt de la Providence	MONTGAILLAF	RD ===	MOUFIA	+
		Forêt de la Providence	MONTGAILLAF		MOUFIA	+ -
oogle		Poret de la Providence	MONTGAILLAF	RD BAL	MOUFIA	+
oogle bute		Foret de la Providence	MONTGAILLAR	RD	MOUFIA	+ -
oogle bute		Poret de la Providence	MONTGAILLAR		MOUFIA	+ - - to processing
oogle oute Delivery 621	Marie Hélène DARTY	Forat de la Providence	D692415XXX		MOUFIA	to processing
oogle oute Delivery 621 Delivery 661 Delivery 658	Marie Hélène DARTY LAVALETTE Bernadette Erédérique Ionab	Foret de la Providence	0692415XXX 0692655XXX		MOUFIA	to processing Route Route Route
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Delivery 621 Delivery 621 Delivery 661 Delivery 658 Prendre la direction no Tourner à gauche pour Chemin Commins tou Chemin Commins tou Continuer a gauche point Continuer sur Pont Vin	Marie Hélène DARTY LAWALETTE Bernadette Frédérique Jonah rd-est sur Chemin Commins rester sur Chemin Commins me légèrement à gauche et devier égèrement à gauche et deviert C hemin Neuf Route des Eucalyptus/D41 rejoindre Boulevard du Prince Vi th-San	Forat de la Providence 04 6 minutes 24 minutes 21 minutes 21 minutes 21 minutes 21 minutes 21 minutes 21 minutes 21 minutes	0692415XXX 0692696XXX		MOUFIA	to processing     Route     Rou
oogle oute Delivery 621 Delivery 621 Delivery 661 Delivery 658 Prendre la direction no Tourner à gauche pour Chemin Commins tou Chemin Commins tou Continuer à gauche pourt	Marie Hélène DARTY LAWALETTE Bernadette Frédérique Jonah rd-est sur Chemin Commins roster sur Chemin Commins roster sur Chemin Commins me légèrement à gauche et deviert C hemin Neuf Route des Eucalyptus/D41 rejoindre Boulevard du Prince Vi th-San la 2e sortie et continuer sur Boui la 2e sortie et continuer sur Boui	Foret de la Providence 0 6 minutes 24 minutes 21 minutes 21 minutes 21 minutes 21 minutes ent Chemin Neuf hemin de la Vigie inh-San levard Jean Jaurès levard Jean Jaurès	0692415XXX 0782427XXX 0692696XXX		MOUFIA	to processing     Route     Rou
Delivery 621 Delivery 621 Delivery 661 Delivery 661 Delivery 658 Prendre la direction no Tourner à gauche pour Chemin Neuf tourne la Prendre à droite sur Cl Prendre à gauche sur l Continuer de subre DH Tourner à droite pour Continuer de subre DH Tourner à droite pour Continuer sur Pont Vin Au rond-point, prendre Au rond-point, prendre	Marie Hélène DARTY LAWALETTE Bernadette Frédérique Jonah rester sur Chemin Commins rester sur Chemin Commins me légèrement à gauche et devier Co hemin Neuf Route des Eucalyptus/D41 rejoindre Boulevard du Prince Vi sh-San la 2e sortie et continuer sur Boui ritors de cette route certains jours o were sur la droite.	Foreit de la Providence 0 6 minutes 24 minutes 21 minutes 21 minutes 21 minutes ent Chemin Neuf hemin de la Vigie inh-San levard Jean Jaurès eu certaines heures.	0692415XXX 0782427XXX 0692696XXX		MOUFIA	+ - - - - - - - - - - - - - - - - - - -
Delivery 621 Delivery 621 Delivery 621 Delivery 661 Delivery 658 Prendre la direction no Tourner à gauche pour Chemin Commins tou Chemin Commins tou Continuer sur Pont Vin Au rond-point, prendre Au rond-point, prendre Au rond-point, prendre Au rond-point, prendre Au rond-point, prendre Au rond-point, prendre Surte destination se trouv	Marie Hélène DARTY LAWALETTE Bernadette Frédérique Jonah roster sur Chemin Commins roster sur Chemin Commins la 2e sortie et continuer sur Boul rostor de cette route certains jours of rea sur la droite. d Warehouse	Forat de la Providence 201 6 minutes 24 minutes 21 minutes 21 minutes ent Chemin Neuf hemin de la Vigie inh-San levard Jean Jaurès levard Jean Jaurès levard Jean Jaurès a certaines heures. 8 minutes	0692415X0X 0782427X0X 0692696X0X		MOUFIA	to processing     To processing     To processing     Route     Route

You can choose a store as start and end location of the roundtrip. You can also choose a specific address or current location on a smartphone (When module case is checked).

#### User Manual

You can also choose to avoid Highways, prefer Walking or to filter deliveries for a specific subarea. Then to take this choices into account press Display button.

Once the itinerary is computed, deliveries are listed into order. For each delivery you can expand route with « Route » button and if you're using a smartphone you can :

- Press the button with a bell : to send a SMS with predefined arrival delay to customer if phone is filled.
- Press the button with a megaphone to call the customer
- Press the Navigate button to launch smartphone GPS Navigation software.

There is also a button to change order status to « processing » for listed deliveries.