WordPress Plugin Documentation

Plugin Overview

Narnoo provides WordPress plugins that allows you to create a tourism commerce website. These plugin can manage the following tasks:

Narnoo Distributor Plugin

- Manage suppliers within Narnoo
- Import suppliers into the local WordPress website
- Import supplier's products into the local WordPress website

Narnoo Commerce Plugin

- Manage product live availability
- Manage product instant, confirmed bookings
- Manage payment gateways:
  - PayPal
  - Stripe
  - eWay
  - Secure Pay

You can use the plugin for all functions or just the ones that you require.

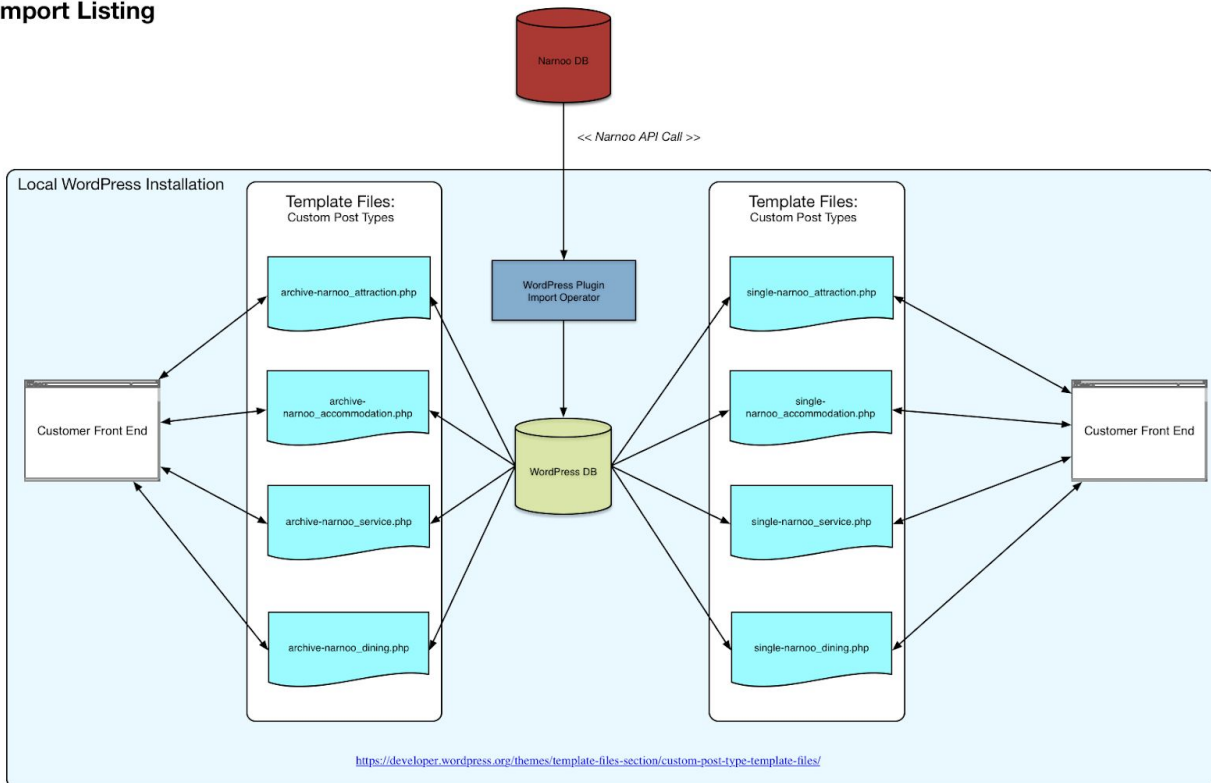# Import/Create Supplier Listings Pages

Overview

Our WordPress plugin allows you to import supplier listing data from Narnoo's database into your local WordPress database. This information includes:
- Text
- Feature Image
- Supplier Contact Details

How This Works

1. The WordPress plugin imports supplier information from Narnoo's database and stores this within the WordPress local database.
2. This information is stored as a custom post type within WordPress's database. These custom post types are:
   a. **narnoo_attraction** = tours and attraction supplies
   b. **narnoo_accommodation** = accommodation supplies
   c. **narnoo_service** = Service type suppliers
   d. **narnoo_dining** = Dining type suppliers
3. A relationship is created based on category and subcategories. These can be changed via the WordPress backend.

	Title	Author	Date
☐	**Hot Air Ballooning**	admin	Published 2019/06/12
☐	**— Hot Air Ballooning**	admin	Published 2019/06/12
☐	**Rainforest**	admin	Published 2019/06/04
☐	**— Jungle Surfing Canopy Tours**	admin	Published 2019/06/04
☐	**Reef**	admin	Published 2019/06/04
☐	**— Big Cat Green Island Reef Cruises**	admin	Published 2019/06/04
☐	Title	Author	Date

4. Narnoo supplier data is stored as custom post meta data, these can be edited from the page admin area - *listed in appendix*.

Listing Information   ▲

Details	**Business Name**	Big Cat Green Island Reef Cruises
Location		
Social Links	**Business Phone**	61740510444
Listing Source		
	Business URL	https://greenisland.com.au
	Business Email	chris@greenisland.com.au

How to display this information

As all the information is stored within the local WordPress database, you therefore have the ability to display and edit this data however you like.
This is done via WordPress's custom post type templating: For more information:
https://developer.wordpress.org/themes/template-files-section/custom-post-type-template-files/
If you have one page design for each category then you only have to create the one template file and copy it with the respective naming scheme.

The template files required are:
- **single-narnoo_attraction.php** = tours and attraction supplies

Narnoo WordPress Documentation: V1.0	Date Modified: 26-07-2019

- **single-narnoo_accommodation.php** = accommodation supplies
- **single-narnoo_service.php** = Service type suppliers
- **single-narnoo_dining.php** = Dining type suppliers

Archive template files required are:
- **archive-narnoo_attraction.php** = tours and attraction supplies
- **archive-narnoo_accommodation.php** = accommodation supplies
- **archive-narnoo_service.php** = Service type suppliers
- **archive-narnoo_dining.php** = Dining type suppliers

# Import/Create Supplier's Product Pages

Overview

Our WordPress plugin allows you to import supplier's product listing data from Narnoo's database into your local WordPress database. This information includes:
- Title
- Feature Image
- Text
- Image Gallery
- Details
  - Operator Name
  - Priced From
  - Duration
  - Start Time
  - End Time
- Transport → Travel information
- Purchases → Optional purchases
- Packing → What to bring
- Health → Health information
- Children → Child information
- Itinerary
- Additional Information

How it works

Import Product
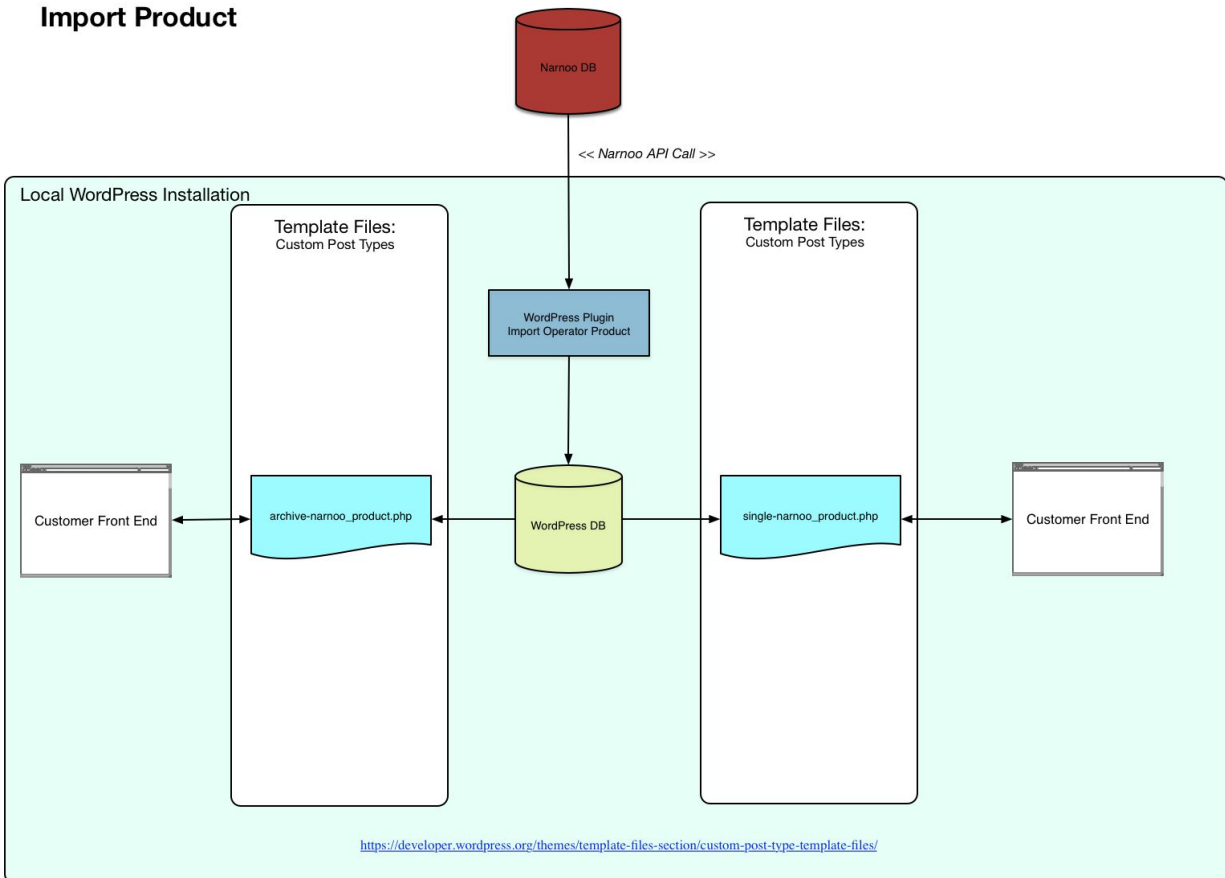
1. The WordPress plugin imports supplier product information from Narnoo's database and stores this within the WordPress local database.
2. This information is stored as a custom post type within WordPress's database. The custom post type is:
   a. **narnoo_product**
3. Product information is stored as custom post meta data within the WordPress database and is editable from the page admin area - *listed in appendix*

How to display this information

As all the information is stored within the local WordPress database, you therefore have the ability to display and edit this data however you like.

This is done via WordPress's custom post type templating: For more information:
https://developer.wordpress.org/themes/template-files-section/custom-post-type-template-files/

The template files required are:
- **single-narnoo_product.php**

Archive template file required is:
- **archive-narnoo_product.php**

Display availability / booking flow via Shortcodes

Overview

For WordPress websites that already have listing or product pages created, there is now an option to just "inject" the Narnoo commerce flow into a page via a shortcode.
This shortcode simply adds a "Check Availability" button wherever the shortcode is displayed. When pressed, the user can check availability over a date range and continue through to checking out the product with the nominated payment method.

How this works

This shortcode works by passing over the Narnoo Operator ID as well as the Narnoo Product Booking ID. This information can be found from within the WordPress administration area or via the Narnoo.com console.
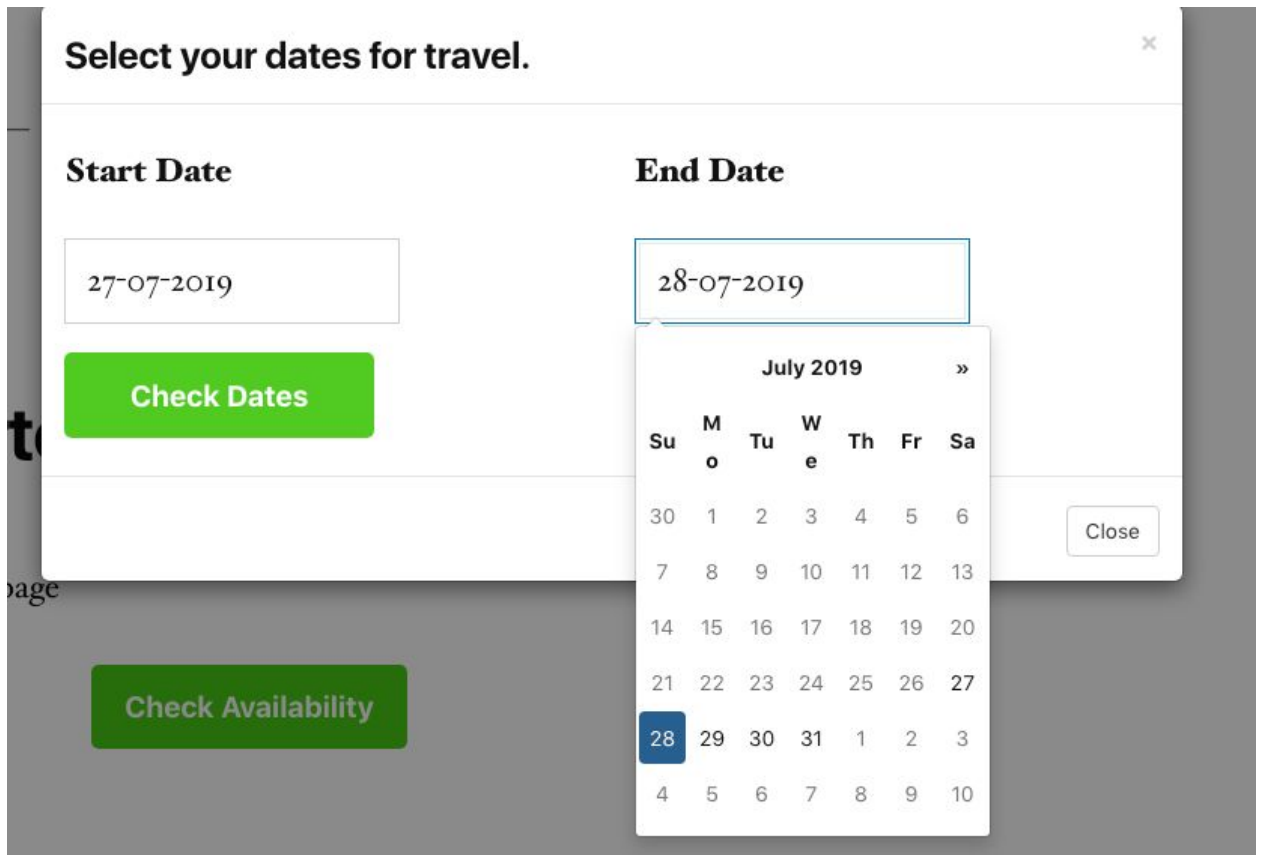
You can edit background colour and the text colour.

ShortCode

[ncm_availability_button operator=88 product=495 bgcolor=#51cb21 color=#ffffff]

1. Displays the availability button

2. When this button is pressed a model window displays where the user can select date ranges and where needed, product times.

3. Availability Results for the product are shown in a model window

Product Availability And Prices

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1-Pak1 Standard - CHOICE Glass Bottom Boat or Snorkel Gear

Tue 30, Jul	Wed 31, Jul
09:00:00	09:00:00
$98.00	**$98.00**

1-Pak1 Standard - CHOICE Glass Bottom Boat or Snorkel Gear

30, July 2019

Seats Available : 10

Passenger Type	Sell
Family (2 Adults, 2 Children)	$245.00
Adult	$98.00
Child	$49.00
Infant	$0.00

2-Pak3 Buffet Lunch - CHOICE Glass Bottom Boat or Snorkel Gear

Tue 30, Jul	Wed 31, Jul
09:00:00	09:00:00
$126.00	**$126.00**

3-Pak3 Semi-Submarine - CHOICE Glass Bottom Boat or Snorkel Gear

How do we call availability
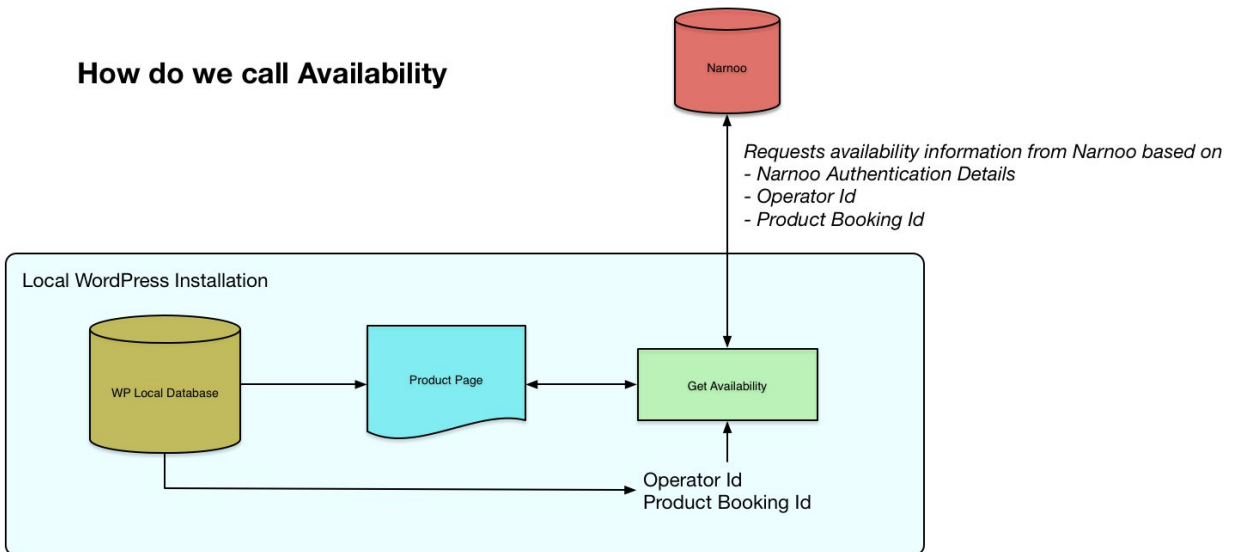
Overview

To call availability information we need to pass the Narnoo operator ID as well as the Narnoo product Booking ID. These calls are made live to Narnoo so that live availability it returned.
As this is called via the Narnoo API we pass over your API authentication details so that Narnoo knows which agent is making the availability call.

Shopping Cart Page

Overview

Our commerce plugin contains a shortcode which can be placed on a new page that manages commerce shopping cart data.

[ncm_cart]

This outputs the shopping cart information and manages the passenger information.

Cart

Action	Tour Code	Tour Name	Travel Date	Pickup Location	Sub Total	Levy	Total
✖	495	Green Island – 09.00am Full Day (FDBC)	29-07-2019 09:00:00	Please Se... ▾	$0.00	$0.00	$0.00

Passenger Information
___

Passanger info for Green Island – 09.00am Full Day (FDBC)

Family (2 Adults, 2 Children)	0 ▾
	$245.00
Adult	0 ▾
	$98.00
Child	0 ▾
	$49.00
Infant	0 ▾
	$0.00

First Name	Last Name

Cart totals
___

Total	$0.00
Total Payble	$0.00

Continue Shopping **Proceed to checkout**

Checkout Page

Overview

Our commerce plugin contains a shortcode which can be placed on a new page that manages commerce checkout page data.

[ncm_checkout]

This outputs the booking checkout information, such as booking contact details and payment method.

Checkout

Customer Information

First Name	First Name
Last Name	Last Name
Phone/Mobile	Phone/Mobile
Email	Email
State	State
Postcode/Zip	Postcode/Zip
Country	Aland Islands

I agree to the **terms and conditions** of travel

Your Order

Tour Code	Tour Name	Travel Date	Pickup Location	Passenger	Sub Total	Levy	Total
495	Green Island – 09.00am Full Day (FDBC)	29-07-2019 09:00:00	01 Make Own Way to Reef Fleet Terminal @ 08:15	Adult : 1	$98.00	$0.00	$98.00

Total	$98.00
Total Payble	$98.00

Credit Card

We use Stripe as our payment gateway

Card Holder Name	
Credit Card	
Expiry (MM/YY)	MM/YY
CVC	

Submit

Meta Data

When creating custom template pages you can access stored data which has been imported through Narnoo via the following custom metadata keys. You can edit any of this data manually from the page administration areas.

Appendix - Listing custom meta data

$dataSource	get_post_meta(get_the_ID(), **'data_source'**, true);
$operatorId	get_post_meta(get_the_ID(), **'operator_id'**, true);
$category	get_post_meta(get_the_ID(), **'category'**, true);
$subcategory	get_post_meta(get_the_ID(), **'sub_category'**, true);
$supplierName	get_post_meta(get_the_ID(), **'businessname'**, true);
$country	get_post_meta(get_the_ID(), **'country_name'**, true);
$state	get_post_meta(get_the_ID(), **'state'**, true);
$suburb	get_post_meta(get_the_ID(), **'suburb'**, true);
$location	get_post_meta(get_the_ID(), **'location'**, true);
$postcode	get_post_meta(get_the_ID(), **'postcode'**, true);
$keywords	get_post_meta(get_the_ID(), **'keywords'**, true);
$phone	get_post_meta(get_the_ID(), **'phone'**, true);
$url	get_post_meta(get_the_ID(), **'url'**, true);
$email	get_post_meta(get_the_ID(), **'email'**, true);
$latitude	get_post_meta(get_the_ID(), **'latitude'**, true);
$longitude	get_post_meta(get_the_ID(), **'longitude'**, true);

$facebook	get_post_meta(get_the_ID(), **'facebook'**, true);
$twitter	get_post_meta(get_the_ID(), **'twitter'**, true);
$instagram	get_post_meta(get_the_ID(), **'instagram'**, true);
$youtube	get_post_meta(get_the_ID(), **'youtube'**, true);
$tripadvisor	get_post_meta(get_the_ID(), **'tripadvisor'**, true);

Appendix - Product custom meta data

$narnooId	get_post_meta(get_the_ID(), **'narnoo_product_id'**, true);
$operatorId	get_post_meta(get_the_ID(), **'narnoo_operator_id'**, true);
$category	get_post_meta(get_the_ID(), **'narnoo_listing_category'**, true);
$subcategory	get_post_meta(get_the_ID(), **'narnoo_listing_subcategory'**, true);
$minPrice	get_post_meta(get_the_ID(), **'product_min_price'**, true);
$bookingLink	get_post_meta(get_the_ID(), **'product_booking_link'**, true);
$gallery	get_post_meta(get_the_ID(), **'product_booking_link'**, true);
$video	get_post_meta(get_the_ID(), **'narnoo_product_video'**, true);
$print	get_post_meta(get_the_ID(), **'narnoo_product_print'**, true);
$duration	get_post_meta(get_the_ID(), **'narnoo_product_duration'**, true);
$startTime	get_post_meta(get_the_ID(), **'narnoo_product_start_time'**, true);
$endTime	get_post_meta(get_the_ID(), **'narnoo_product_end_time'**, true);
$transport	get_post_meta(get_the_ID(), **'narnoo_product_transport'**, true);
$purchase	get_post_meta(get_the_ID(), **'narnoo_product_purchase'**, true);
$health	get_post_meta(get_the_ID(), **'narnoo_product_health'**, true);
$packing	get_post_meta(get_the_ID(), **'narnoo_product_packing'**, true);
$children	get_post_meta(get_the_ID(), **'narnoo_product_children'**, true);

$addition	get_post_meta(get_the_ID(), **'narnoo_product_additional'**, true);
$itinerary	get_post_meta(get_the_ID(), **'product_itinerary'**, true);