

Booking & Reservation System

webkul.com/blog/magento2-booking-reservation/

July 22, 2016

Booking & Reservation System extension will create dynamic booking and reservation for your products. This will convert your Magento store into a dynamic event-driven site. It will provide two types of bookings for the products that are – **Many Bookings in One Day & One Booking For Many Days.**

****Note:**

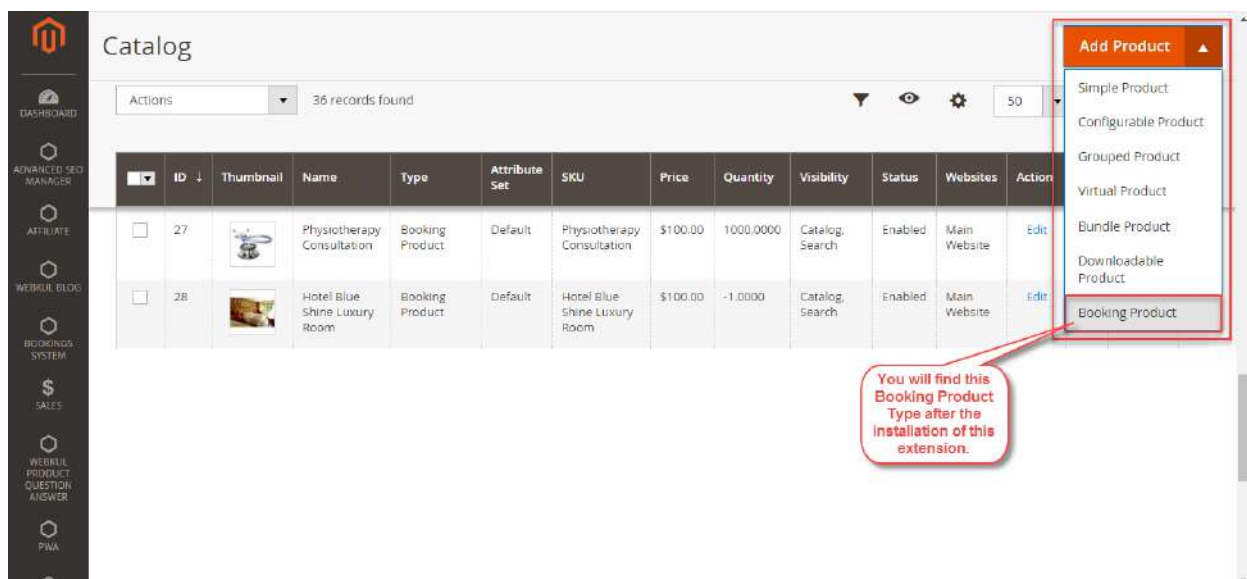
1. Product import and export from admin will not work with this module.

Features



- Slot-based quantity measure has been used.
- Dynamic Event creation & display for Booking.
- Customers will be able to see the booking details(Like Date & Time Slot) of the product in the Cart.
- Dynamic event creation.
- Dynamic time setting.
- Brilliant UI and UX for event display and booking.
- Built on top of the Magento MVC and ORM system.

Admin End – Many Bookings In One Day

After the installation of the module, you will navigate through Menu item **Products -> Catalog ->** and then **click** the **Add Product** drop-down on the right top hand side. Here you will find the **Booking Product** option, click it to create a **new** booking product as shown below in the screenshot.



The screenshot shows the Magento Admin Catalog page. The 'Add Product' dropdown menu is open, and the 'Booking Product' option is highlighted. A red callout box points to the 'Booking Product' option with the text: "You will find this Booking Product Type after the installation of this extension." The table below shows two existing products:

ID	Thumbnail	Name	Type	Attribute Set	SKU	Price	Quantity	Visibility	Status	Websites	Action
27		Physiotherapy Consultation	Booking Product	Default	Physiotherapy Consultation	\$100.00	1000.0000	Catalog, Search	Enabled	Main Website	Edit
28		Hotel Blue Shine Luxury Room	Booking Product	Default	Hotel Blue Shine Luxury Room	\$100.00	-1.0000	Catalog, Search	Enabled	Main Website	Edit

After you click the **Booking Product** option above, the add product page will open where you can configure the booking product.

Physiotherapy Consultation

Store View: All Store Views ?

← Back Add Attribute Save

Enable Product Yes

Attribute Set: Default

Product Name: Physiotherapy Consultation

SKU: Physiotherapy Consultation

Price: \$ 100.00

Quantity: 1000

Stock Status: In Stock

Categories: Bookings

Visibility: Catalog, Search

Booking Information

Many booking in one day

Start Date of Booking: 2017-09-12


End Date of Booking: 2018-09-29

Time Slot (In Minutes): 25

Break Between Bookings: 5

Day	Start Time	End Time	Status
Sunday	- 0 +	- 0 +	Close
Monday	- 9 +	- 20 +	Open
Tuesday	- 9 +	- 20 +	Open
Wednesday	- 9 +	- 20 +	Open
Thursday	- 9 +	- 20 +	Open
Friday	- 9 +	- 20 +	Open
Saturday	- 0 +	- 19 +	Close

Images



257x196 px, 7 KB

Base Small Thumbnail

Browse to find or drag image here

Upload the images for the Booking product.

Now after filling the information for the **booking product**, you will select the **booking Information** type as **Many Bookings In a Day** or **One Bookings For Many Days** as required.

Here we have selected first – **Many Bookings In a Day**. Now select the **start day** and the **end day** of the **booking**. Set the **time slot** in minutes for the booking and **break between** booking values. After that, you just need to set the **start** and **end** time of each **day** for the

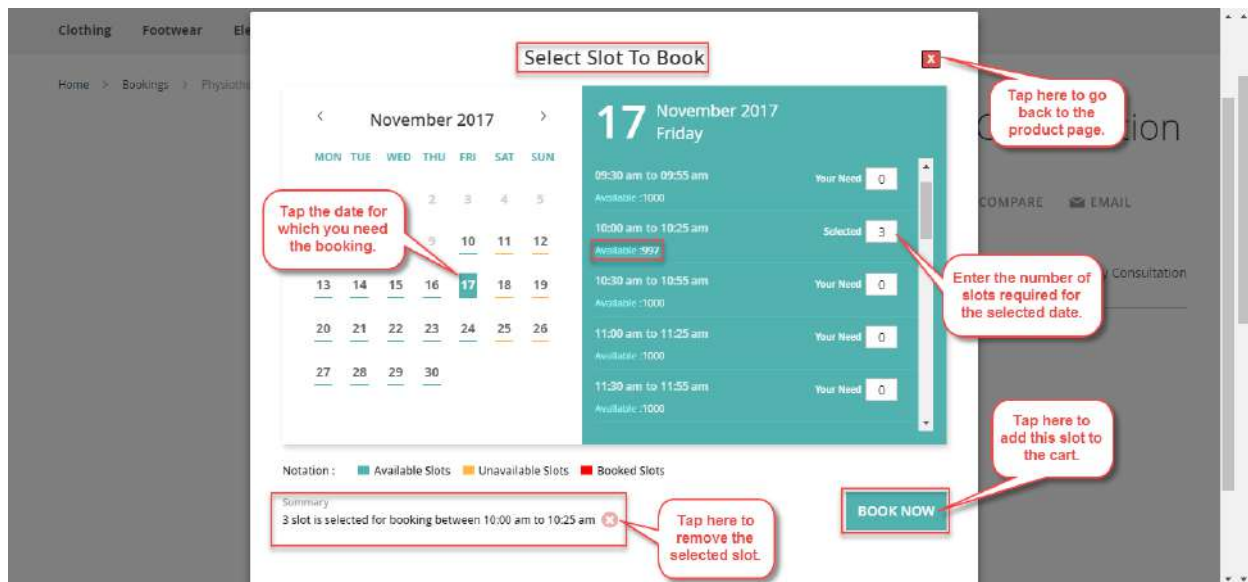
slots. You can choose to set the **status** for each day as **closed** or **open** as per your requirement.

Frontend – Many Bookings In A Day

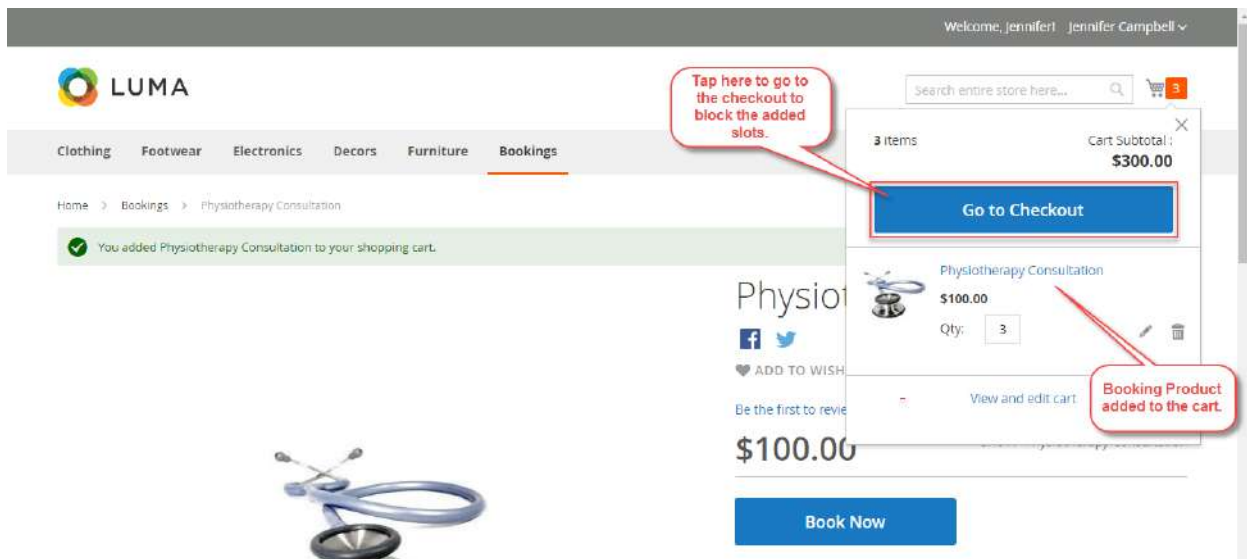
On the **Product Page**, you can select the **Book Now** option to Book the reservation.



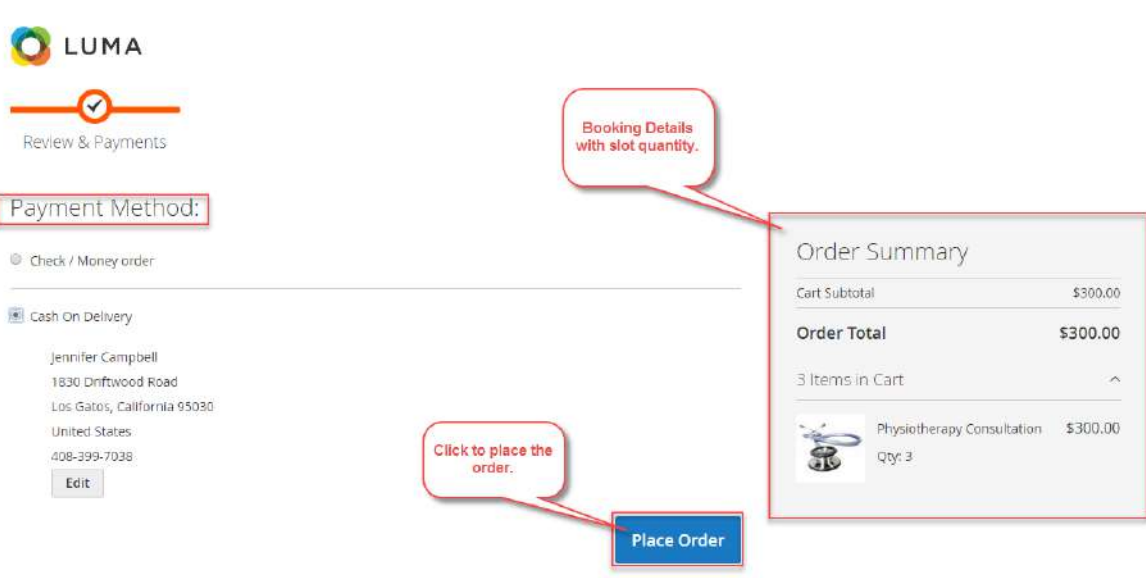
After clicking on the **Book Now** button you will see a popup. Here, you need to first select the **date** for which you want the booking. After that, you will select the **required slot** and enter the number of **slots** required for the selected date. Now, tap the **Book Now** button to add the selected slot to the **cart**.



Tapping the **Book Now** button will add the slot to the cart and you will see a **success message** for the same. **Available slots** are underlined with a **green color**, **unavailable** with a **yellow color**, and **completely booked** are underlined with a red underline. Now, click the **Go to Checkout** button to block the added slots by making a purchase.



The customer will select the payment method at the checkout page and will tap the **Place Order** button to complete the purchase.



After the order is placed, the customer will be able to see the order details under **My Orders** section.

Welcome, Jennifer! Jennifer Campbell

LUMA Search entire store here...

Clothing Footwear Electronics Decors Furniture Bookings

Become Affiliate User **Order # 000000046** PENDING

November 10, 2017 Reorder Print Order

Account Dashboard
Account Information
Address Book
My Downloadable Products
My Orders
Newsletter Subscriptions
Stored Payment Methods
My Product Reviews
Billing Agreements
Subscribe For Blogs
Manage Wishlist
My Quotes

Product Name	SKU	Price	Qty	Subtotal
Physiotherapy Consultation	Physiotherapy Consultation	\$100.00	Ordered: 3	\$300.00
				Subtotal \$300.00
				Grand Total \$300.00

Order Information

Compare Products
You have no items to compare.

Billing Address
Jennifer Campbell
1830 Driftwood Road
Los Gatos, California, 95030
United States
T: 408-399-7038

Payment Method
Cash On Delivery

If some slots have already been purchased by some customers for a particular time slot, then it will show the decreased quantity of slots available.

Select Slot To Book

November 2017

17 November 2017 Friday

09:00 am to 09:25 am Available: 1000 Your Need: 0

09:30 am to 09:55 am Available: 1000 Your Need: 0

10:00 am to 10:25 am Available: 997 Your Need: 0

10:30 am to 10:55 am Available: 1000 Your Need: 0

11:00 am to 11:25 am Available: 1000 Your Need: 0

11:30 am to 11:55 am Available: 1000 Your Need: 0

Notation: Available Slots Unavailable Slots Booked Slots

Available slots.

Unavailable slots.

All slots booked.

Number of slots left for this time slot.

Consultation

COMPARE EMAIL

SKU#: Physiotherapy Consultation

Admin End – One Booking For many Days

After the installation of the module, you will navigate through Menu item **Products -> Catalog ->** and then **click the Add Product** drop-down on the right top hand side. Here you will find the **Booking Product** option, click it to create a **new** booking product as shown below in the screenshot.

Catalog

Search, admin

✓ A total of 3 record(s) have been deleted.

Actions 2 records found 20 per page

Add Product

- Simple Product
- Configurable Product
- Grouped Product
- Virtual Product
- Bundle Product
- Downloadable Product
- Booking Product

You will Find This Option After The Installation Of The Extension.

ID	Thumbnail	Name	Type	Attribute Set	SKU	Price	Quantity	Visibility	Status	Actions
7		Physiotherapy Consultation	Booking Product	Default	Physiotherapy Consultation	\$50.00	0.0000	Catalog, Search	Enabled	Main Website Edit
9		Music Event	Booking Product	Default	Music Event	\$200.00	0.0000	Catalog, Search	Enabled	Main Website Edit

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After you click the **Booking Product** option above, the add product page will open where you can configure the booking product as shown below in the screenshot.

Store View: All Store Views

Back

Add Attribute

Save

Enable Product Yes

Attribute Set: Default

Product Name: Hotel Blue Shine Luxury Room

SKU: Hotel Blue Shine Luxury Room

Price: \$ 100.00

Quantity: 1000

Stock Status: In Stock

Categories: Bookings

Visibility: Catalog, Search

Set Product as New From To

Booking Information

One booking for many days

Enter the start date for the booking.

Start Date of Booking

2017-09-12

Select One booking For Many Days.

Enter the end date for the booking.

End Date of Booking

2020-01-31

Enter the start date for the booking.

Time in hours.

Time in minutes.

Add Bookings

End date for the booking.

Sunday	-	9	+	-	0	+	X
Monday	-	10	+	-	0	+	X
Tuesday	-	10	+	-	0	+	X
Wednesday	-	10	+	-	0	+	X
Thursday	-	10	+	-	0	+	X
Friday	-	10	+	-	0	+	X

Sunday	-	24	+	-	0	+	X
Monday	-	24	+	-	0	+	X
Tuesday	-	24	+	-	0	+	X
Wednesday	-	24	+	-	0	+	X
Thursday	-	24	+	-	0	+	X
Friday	-	24	+	-	0	+	X

Images



Add Video

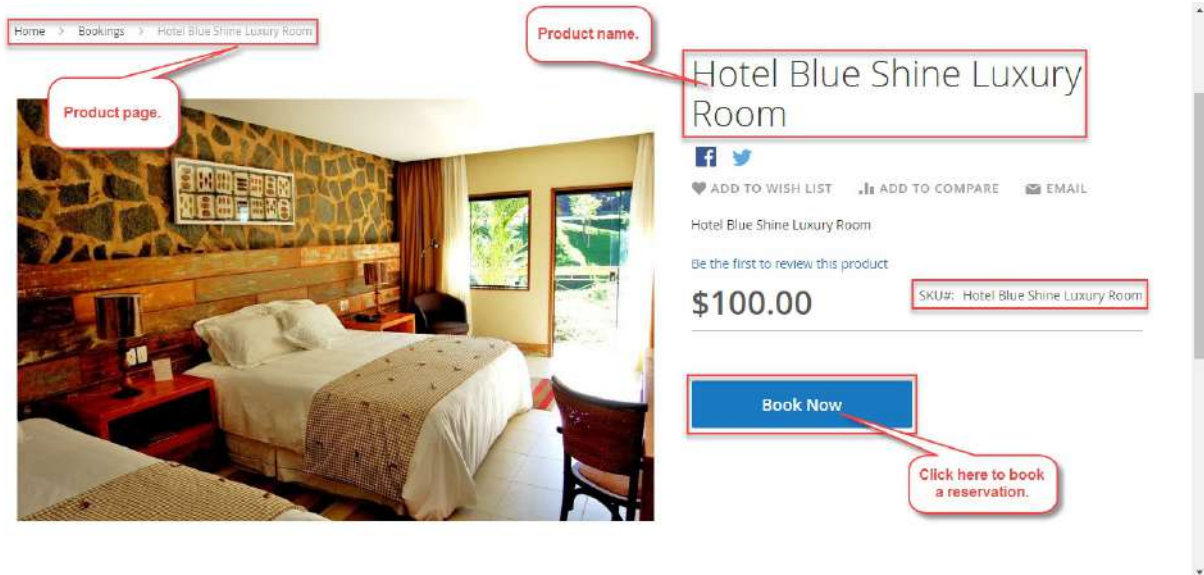
Related Products, Up-Sells, and Cross-Sells

Now after filling the information for the booking product, you will select the booking Information type as One Bookings For Many Days as required.

Here we have selected first – **One booking For many Days**. Now click on “**Add Bookings**” and set the start time and the **end time** of the **booking**. Now click on the **save** button on the top and we are done configuring the product.

Frontend – One Booking For Many Days

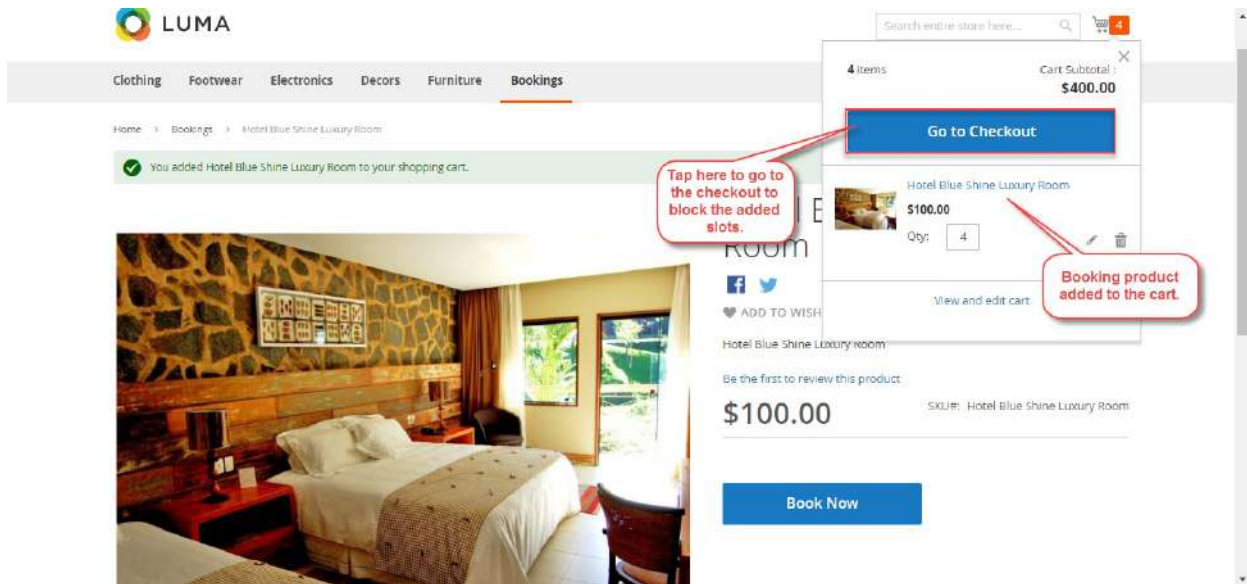
On the **Product Page**, you can select the **Book Now** option to Book the reservation.



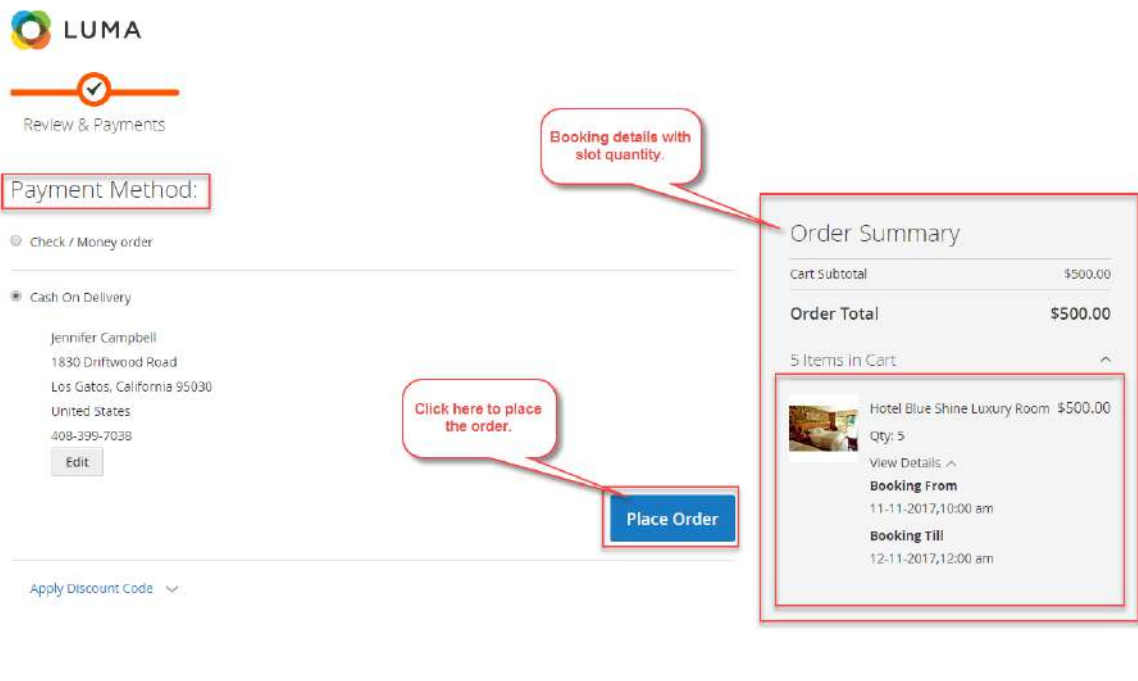
After clicking on the **Book Now** button you will see a popup. Here, you need to first select the **date** for which you want the booking. After that, you will select the **required slot** and enter the number of **slots** required for the selected date. Now, tap the **Book Now** button to add the selected slot to the **cart**.



Tapping the **Book Now** button will add the slot to the cart and you will see a **success message** for the same. **Available slots** are underlined with a **green color**, **unavailable** with a **yellow color**, and **completely booked** are underlined with a red underline. Now, click the **Go to Checkout** button to block the added slots by making a purchase.



The customer will select the payment method at the checkout page and will tap the **Place Order** button to complete the purchase.



After the order is placed, the customer will be able to see the order details under **My Orders** section.

Welcome, Jennifer! Jennifer Campbell

LUMA Search entire store here...

Clothing Footwear Electronics Decors Furniture Bookings

Become Affiliate User **Order # 000000047** PENDING

November 10, 2017 Reorder Print Order

Account Dashboard
Account Information
Address Book
My Downloadable Products
My Orders
Newsletter Subscriptions
Stored Payment Methods
My Product Reviews
Billing Agreements
Subscribe For Blogs
Manage Wishlist
My Quotes

Product Name	SKU	Price	Qty	Subtotal
Hotel Blue Shine Luxury Room	Hotel Blue Shine Luxury Room	\$100.00	Ordered: 5	\$500.00
Booking From 11-11-2017,10:00 am				
Booking Till 12-11-2017,12:00 am				
				Subtotal \$500.00
				Grand Total \$500.00

Compare Products
You have no items to compare.

Recently Ordered
Hotel Blue Shine Luxury Room
[Add to cart](#) [View All](#)

Order Information

Billing Address
Jennifer Campbell
1830 Driftwood Road
Los Gatos, California, 95030
United States
T: 408-399-7038

Payment Method
Cash On Delivery

If some slots have already been purchased by some customers for a particular time slot, then it will show the decreased quantity of slots available.

LUMA Search entire store here...

Clothing Footwear Electronics Decors Furniture Bookings

Home Bookings Travel

Select Slot To Book

November 2017

13 November 2017 Monday

Day Slot 13-11-2017 to 14-11-2017 10:00 am 12:00 am Your Booked 0

Available: 083

Number of slots left for this day.

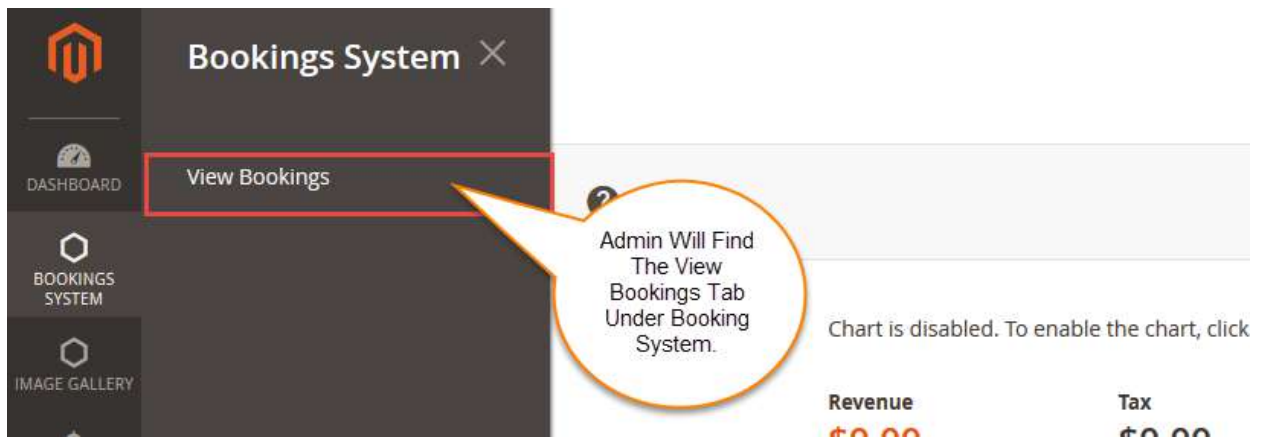
Available slots.

All Slots Booked.

Notation: Available Slots Unavailable Slots Booked Slots

Admin Management

Admin will find the **View Bookings** tab under the **Bookings System** as shown below.



After clicking on the View Booking, admin can see all the bookings in one place as shown below.



View Details For One Booking For Many days –

ORDER VIEW

- Information**
- Invoices
- Credit Memos
- Comments History

Order & Account Information

Order # 00000033 (The order confirmation email was sent)

Order Date	Sep 12, 2017, 8:02:09 AM
Order Status	Pending
Purchased From	Main Website Main Website Store Default Store View
Placed from IP	192.168.1.1

Account Information

Customer Name	Jennifer Campbell
Email	zenprecursor@gmail.com
Customer Group	General

Address Information

Billing Address [Edit](#)

Jennifer Campbell
1830 Driftwood Road
Los Gatos, California, 95030
United States
T.4088997038

Payment & Shipping Method

Payment Information

Cash On Delivery
The order was placed using USD.

Booking Details.

Items Ordered

Product	Item Status	Original Price	Price	Qty	Subtotal	Tax Amount	Tax Percent	Discount Amount	Row Total
Hotel Blue Shine Luxury Room SKU: Hotel Blue Shine Luxury Room Booking From: 13 September, 2017, 10:00 AM Booking Till: 14 September, 2017, 12:00 AM	Ordered	\$100.00	\$100.00	Ordered 1	\$100.00	\$0.00	0%	\$0.00	\$100.00

Order Total

Notes for this Order

Status: Pending

Comment:

Notify Customer by Email

Visible on Storefront

Submit Comment

Order Totals

Subtotal	\$300.00
Grand Total	\$300.00
Total Paid	\$0.00
Total Refunded	\$0.00
Total Due	\$300.00

View Details For Many Bookings In One Day—

[← Back](#)
[Cancel](#)
[Send Email](#)
[Hold](#)
[Invoice](#)
[Reorder](#)
[Edit](#)

ORDER VIEW

Information

Invoices

Credit Memos

Comments History

Order & Account Information

Order # 00000033 (The order confirmation email was sent)

Order Date	Sep 12, 2017, 8:02:09 AM
Order Status	Pending
Purchased From:	Main Website Main Website Store Default Store View
Placed from IP	192.168.1.1

Address Information

Billing Address [Edit](#)

Jennifer Campbell
1830 Driftwood Road
Los Gatos, California, 95030
United States
T:4083597038

Account Information

Customer Name	Jennifer Campbell
Email	zenprecursor@gmail.com
Customer Group	General

Payment & Shipping Method

Payment Information

Cash On Delivery

The order was placed using USD.

Items Ordered

Product	Item Status	Original Price	Price	Qty	Subtotal	Tax Amount	Tax Percent	Discount Amount	Row Total
Physiotherapy Consultation SKU: Physiotherapy Consultation Booking From: 12 September, 2017, 09:00 AM Booking Till: 12 September, 2017, 09:25 AM	Ordered	\$100.00	\$100.00	Ordered 2	\$200.00	\$0.00	0%	\$0.00	\$200.00

Order Total

Notes for this Order

Status: Pending

Comment:

Notify Customer by Email

Visible on Storefront

[Submit Comment](#)

Order Totals

Subtotal	\$500.00
Grand Total	\$300.00
Total Paid	\$0.00
Total Refunded	\$0.00
Total Due	\$300.00

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Magento ver. 2.1.7
[Account Activity](#) | [Report Bugs](#)

That is all for the Booking & Reservation System extension. Still, have any issue feel free to add a ticket and let us know your views to make the module better at webkul.uvdesk.com