

Online Musical Instrument Shop

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Overview

- First Time in Bangladesh
- Branded Products all in one place
- Provide home delivery service all over the country
- Cash on Delivery option allows user to check their product before payment
- And a lot more



Features

- User Profile
- Wide Range of Categories
- Best Selling Product
- Efficient search option
- Product Description
- Email Confirmation
- Shopping Cart Facility
- Admin Panel

Users

- Admin
 1. Insert Product
 2. View all products
 3. View Customers
 4. View Orders
 5. Edit products
 6. Insert Categories
 7. Insert Brands
 8. Confirm Order
 9. Delete Customer

Users

- Customers
 1. Edit account
 2. Profile Picture
 3. View Orders and their progress
 4. Delete account

Homepage

rhythm

Welcome to our Online Store! **Cart:** 0 item(s) - \$0 ▼

HOME

ABOUT

DELIVERY

NEWS

CONTACT

Search



CATEGORIES

- › GUITAR
- › KEYBOARD
- › DRUM
- › FLUTE
- › FLUTES
- › RECORDINGS
- › VIOLIN



Where words fail

MUSIC

SPEAKS

Get to Know More About Our Memorable Services

Shop Now

Categories

CATEGORIES

› GUITAR

› KEYBOARD

› DRUM

› FLUTE

› FLUTES

› RECORDINGS

› VIOLIN

Best Selling

BEST SELLING PRODUCTS

[See all Products](#) >



BASS

\$ 200

[Add to Cart](#)



STUPID

\$ 7000

[Add to Cart](#)



UKULELE

\$ 3400

[Add to Cart](#)



JHUNJHUNI

\$ 800

[Add to Cart](#)

Product Details



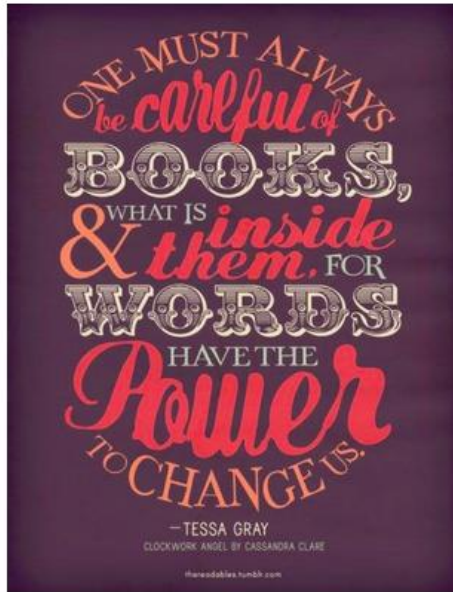
UKULELE

ami uku ekta tele

Price: **\$ 3400**

Add to Cart

User Account



WELCOME: FMU

You can see your orders' progress by clicking this [link](#)

OPTIONS

- › My Orders
- › Edit Account
- › Change Password
- › Delete Account

Update Account

Update Your Account

Customer Name

fmu

Customer Email

moomtaheen@gmail.com

Password

.....

Image

Browse...

No file selected.



Address

paradise











Contact

98709

Update
Account

View Orders

VIEW ORDERS HERE

Serial no.	Product (s)	Image	Quantity	Invoice No	Order Date	Status
1	Ukulele		1	1396945524	2016-05-24 19:31:11	In progress
2	stupid		2	1396945524	2016-05-24 19:31:14	In progress
3	Bass		20	1396945524	2016-05-24 19:31:18	In progress
4	Ukulele		3	1099011264	2016-05-24 20:15:04	In progress
5	Bass		5	1099011264	2016-05-24 20:15:05	In progress
6	jhunjhuni		1	1099011264	2016-05-24 20:15:05	In progress
7	Ukulele		1	1861749503	2016-05-24 20:15:48	In progress
8	stupid		1	1861749503	2016-05-24 20:15:48	In progress
9	Bass		1	1861749503	2016-05-24 20:15:48	In progress
10	jhunjhuni		1	1861749503	2016-05-24 20:23:14	Completed

Admin Panel

Rhythm

INSERT

VIEW



ADMIN LOGOUT

Admin Panel

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View Customers

View All Customers Here

S.N	Name	Email	Image	Delete
1	fmu	moomtaheen@gmail.com		Delete
2	haha	haha@haha.com		Delete







View Orders

View All Orders Here

Serial no.	Customer Email	Product (s)	Product Image	Quantity	Invoice No	Order Date	Action
1		Ukulele		1	297546013	2016-05-24 19:30:55	Complete Order
2		stupid		4	297546013	2016-05-24 19:31:01	Complete Order
3		Bass		5	297546013	2016-05-24 19:31:07	Complete Order
4	moomtaheen@gmail.com	Ukulele		1	1396945524	2016-05-24 19:31:11	Complete Order
5	moomtaheen@gmail.com	stupid	 	2	1396945524	2016-05-24 19:31:14	Complete Order

View All Products

View All Products Here

Serial no.	Title	Image	Price	Edit	Delete
1	Ukulele		3400	Edit	Delete
2	3-String		80	Edit	Delete
3	stupid		7000	Edit	Delete
4	Bass		200	Edit	Delete
5	jhunjhuni		800	Edit	Delete
6	yayyy		900	Edit	Delete

Insert product

Insert Products Here

**Product
Category**

Guitar

**Product
Subcategory**

Select one

Product Title

Product Image

Browse...

No file selected.

Product Price

**Product
Description**

**Product
Keywords**

Submit Form

Cart

Welcome to our Online Store! **Cart:** 2 item(s) - \$3900 ▲

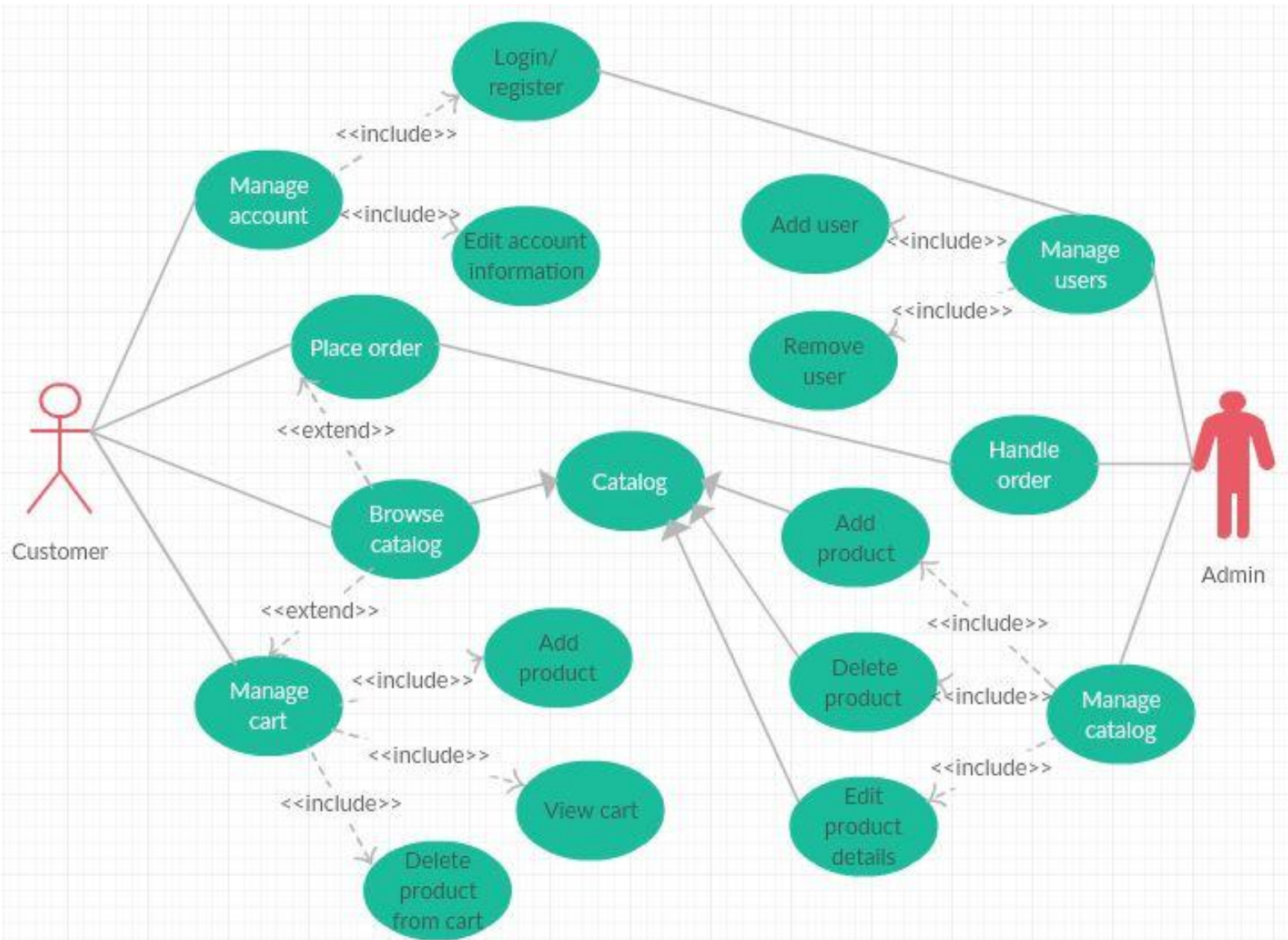
1. Ukulele

2. yayy

Cart Page

Remove	Product(s)	Quantity	Total Price
<input type="checkbox"/>	<div>Ukulele</div> 	<input type="text" value="12"/>	bdt 3400
<input type="checkbox"/>	<div>yayy</div> 	<input type="text" value="1"/>	bdt 500
Sub Total :			41300
<div>Update Cart</div> <div>Continue Shopping</div> <div>Checkout</div>			

Use Case Diagram



Security

- Secure password with hashing and salting
- Session used so pages of a specific user or the admin cannot be viewed by others

Limitation

- The website is locally 3 tier.
- No chance of product search by price.
- Only one payment option

Future work

- Create 3 Tier Architecture with completely machine independent 3 layers
- Improve search function
- Increase payment options
- Better security

Conclusion

This website is a very user friendly website with an elegant interface. And being the first one in Bangladesh it can surely be a very good platform for music enthusiasts to get their favourite products and do what they love.