

ONLINE WEDDING DRESS ASSESSMENT



ABSTRACT

This project is aimed to developing an *Online Wedding Dress Store* . The entire project has been developed keeping in view the distributed client-server computing technology, in mind to make it user-friendly. The main goal of the Online Wedding Dress Store project is to facilitate customers to shop wedding dresses online for different occasions such as Engagement, Nikkah , Mehndi , Barat and Walima etc. Customers can buy Bridal, Groom, and Party wear dresses for different occasions. Party wear dresses are also in option available for both Men, Women. Customers can pay for their *order using COD or Online payment* option and receive ordered dresses at their doorstep. An admin can manage dresses details, Manage stock, orders information, and customer's information etc. The project's aim to develop a web system to minimize the wedding shopping and give more option for different occasions at same time. Customers can also bought dresses on rent for occasions so they can order for short period of time and at time of purchase customer need to add occasion date as soon as possible of that date we can provide pickup service at their doorstep which may be include extra charge for pickup.

1. INTRODUCTION.

- Definition.
- Problem title.
- Problem summary detail.

2. SYSTEM REQUIREMENT SPECIFICATION.

- Software requirement specification.
- Hardware requirement.

3. SYSTEM GRAPHICAL SPECIFICATION.

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- Data dictionary.
- DFD.
- Steps performed by Admin.
- Steps performed by User.

4. COMPREHANSIVE DESCRIPTION.

- Advantages.
- Disadvantages.

5. FUTURE SCOPE OF WEB APPLICATION.

6. CONCLUSION.

1.INTRODUCTION

✓ DEFINITION.

This project is aimed to developing an online wedding dress store. The main goal of the online wedding dress store project is to facilitate customers to shop wedding dresses online for different occasions such as Engagement, Nikkah , Mehndi , Barat and Walima etc. Customers can buy Bridal, Groom, and Party wear dresses for different occasions. Party wear dresses option available for both Men, Women. Customers can pay for their order using COD or Online payment option and receive ordered dresses at their doorstep.

✓ PROBLEM TITLE.

The problem in today's time in online shopping is rent feature which is not available in online applications wedding dress especially.

✓ PROBLEM SUMMARY DETAIL.

Our system is the solution for this problem. It provides rent features in online payment method which helps customers to purchase product by giving some fix rate of amount and remaining after words with in a given interval of time which helps customer to purchase products easily on rent.

2. SYSTEM REQUIREMENTS & SPECIFICATIONS.

Software requirements

❑ Operating System:

Windows 8,10,11.

❑ Project Type:

Web Based Application.

❑ Environment:

VS CODE,SUBLIME TEXT.

❑ Front end:

HTML , CSS , Bootstrap , JQuery

Javascript .

❑ Back end:

MySQL , Larval Framework ,PHP

❑ Tools for Documentation:

Power Point 2010,

Microsoft Word 2010.

Hardware requirements

❑ Processor:

Intel i5,Pentium 4 Processor.

❑ Installed memory (RAM):

4.00 GB .

❑ Hard disk:

Free upto 4GB.

❑ System type:

64-bit Operating System.

❑ Pen and Touch:

No Pen or Touch Input is available for this Display.

3.SYSTEM GRAPHICAL SPECIFICATION.

- ✓E-R Diagram.
- ✓Data Dictionary.
- ✓Data Flow Diagram.

□ Why are ER diagrams are used?

An entity-relationship diagram, or ER diagram, is essential for modeling the data stored in a database. It is the basic design upon which a database is built. ER diagrams specify what data we will store: the entities and their attributes. They also show how entities relate to other entities entities can be one to one ,one to many ,many to one ,many to many.

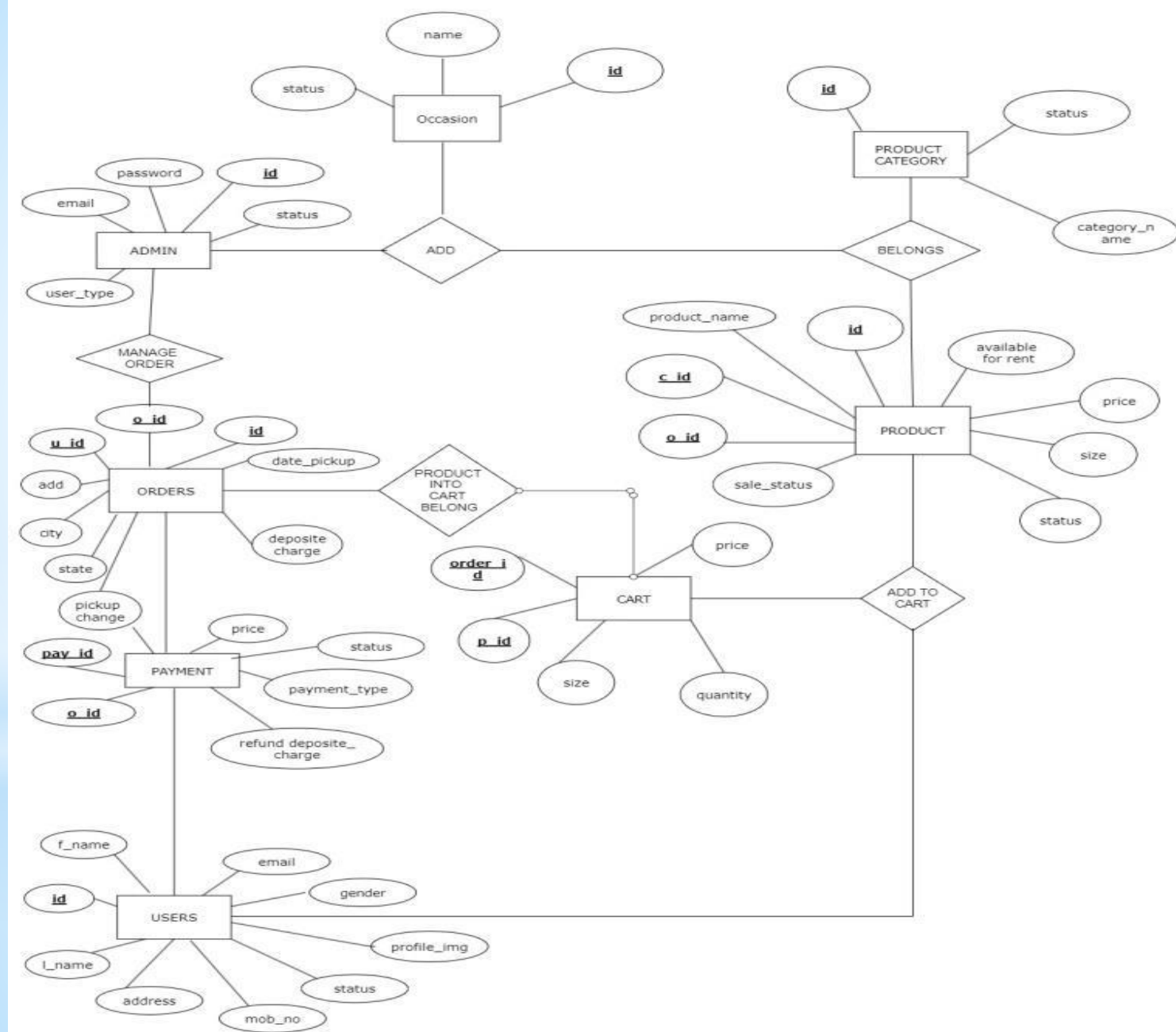
□ What is data dictionary?

A Data Dictionary is a collection of names, definitions, and attributes about data elements that are being used or captured in a database, information system, or part of a research project.

□ What is DFD?

A data flow diagram (DFD) is a graphical or visual representation using a standardized set of symbols and notations to describe a business's operations through data movement.

E-R DIAGRAM





DATA DICTIONARY

1.Cart

Column Name	Data Type(size)	Constraint
id	bigint(1)	Primary key
product_id	bigint(1)	Foreign key
order_id	bigint(1)	Foreign key
user_id	bigint(1)	Foreign key
price	double(8,2)	Not Null
order_size	varchar(10)	Not Null
status	enum('new','progress','delivered','cancel')	Not Null
quantity	int(11)	Not Null
amount	double(8,2)	Not Null
occ_date	date	Not Null
created_at	timestamp	Null
updated_at	timestamp	Null

2.Categories

Column Name	Data Type(size)	Constraint
id	bigint(1)	Primary key
title	varchar(191)	Not Null
summary	text	Null
is_parent	tinyint(1)	Not null
parent_id	bigint(1)	Null
status	enum('active', 'inactive')	Not null
created_at	timestamp	Null
updated_at	timestamp	Null

3.Occasions

Column Name	Data Type(size)	Constraint
id	bigint (1)	Primary key
name	varchar(20)	Not Null
status	enum('active', 'inactive')	Not Null
created_at	timestamp	Null
updated_at	timestamp	Null

4.Orders

Column Name	Data Type(size)	Constraint
id	bigint(1)	Primary key
order_number	varchar(20)	Foreign key
user_id	bigint(1)	Foreign key
sub_total	double(8,2)	Foreign key

total_amount	double(8,2)	Not Null
quantity	int(11)	Not Null
payment_method	enum('cod', 'razorpay')	Not Null
payment_status	enum('paid', 'unpaid')	Not Null
status	enum('new','confirm','intransit','delivered', 'cancel')	Not Null
first_name	varchar(20)	Not Null
last_name	varchar(20)	Not Null
email	varchar(30)	Not Null
phone	bigint(1)	Not Null
state	varchar(20)	Not Null
city	varchar(20)	Not Null
occation_date	date	Null
pickup_date	date	Null
billing_address	text	Not Null
created_at	timestamp	Null
updated_at	timestamp	Null

5.Password_Resets

Column Name	Data Type(size)	Constraint
email	bigint (1)	Primary key
token	varchar(20)	Not Null
created_at	timestamp	Null

6.Products

Column Name	Data Type(size)	Constraint
id	bigint(1)	Primary key
product_name	varchar(200)	Not Null
description	longtext	Not Null
cat_id	bigint(1)	Foreign key
child_cat_id	bigint(1)	Foreign key
occ_id	bigint(1)	Foreign key

stock	int(11)	Not Null
price	double(8,2)	Not Null
size	varchar(9)	Null
photo	text	Not Null
rent_condition	enum('Yes', 'No')	Not Null
status	enum('active', 'inactive')	Not Null
sale_status	enum('active', 'inactive')	Not Null
created_at	timestamp	Null
updated_at	timestamp	Null

6.Users

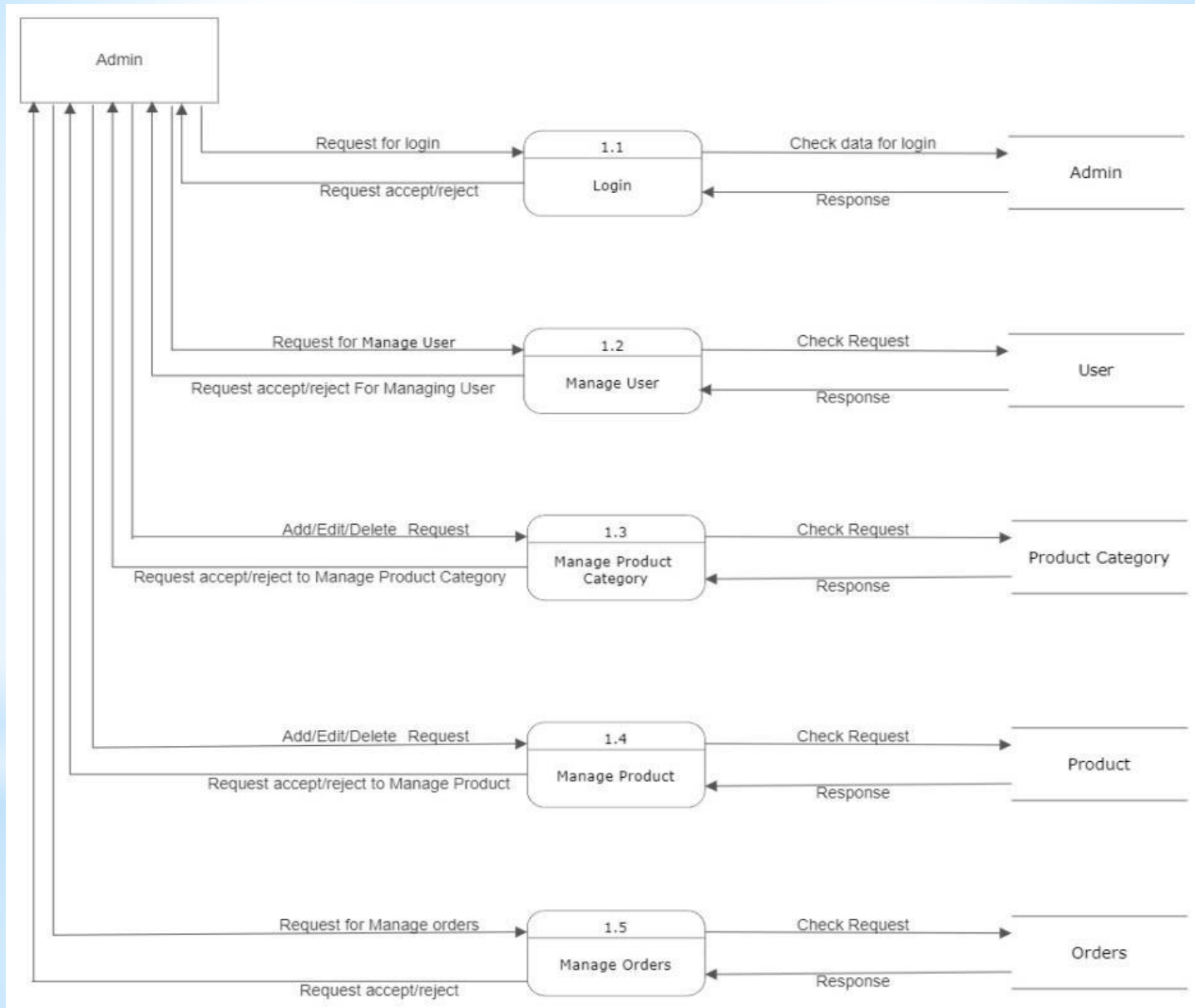
Column Name	Data Type(size)	Constraint
id	bigint(1)	Primary key
first_name	varchar(20)	Not Null
last_name	varchar(20)	Not Null
email	varchar(30)	Foreign key
Email_verified_at	timestamp	Null
Is_admin	tinyint(1)	Foreign key
password	int(11)	Not Null
address	varchar(100)	Not Null
Mobile_no	longtext	Null
gender	varchar(6)	Not Null
Remember_token	varchar(100)	Null
created_at	timestamp	Null
updated_at	timestamp	Null

□ Steps performed by Admin

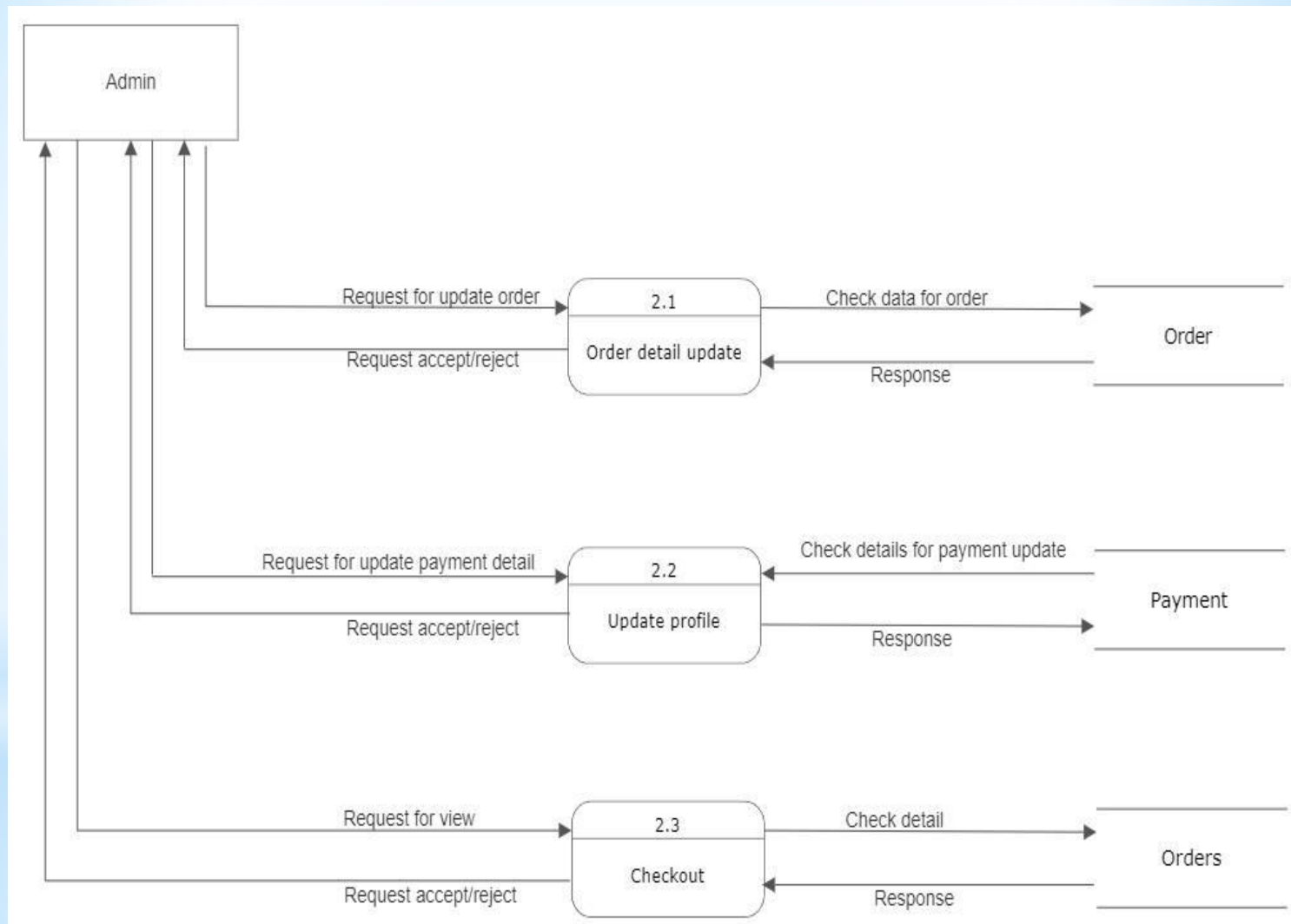
1. **Login-** The user (Admin) has to login with his/her credentials (email, password) to access the system.
2. **Manage product Category-** Admin can add product category and manage by admin.
3. **Manage Products-** Admin can add products and manage products also delete products too.
4. **Manage Order-** Admin can manage orders and update order status of user.
5. **Manage Payment-** Admin can view payment details and manage payment details.
6. **Manage User-** Admin can manage Users details and update status of profile (Activate/Deactivate).
7. **Edit Profile-** Admin can update his/her password.
8. **Logout-** Admin can also logout his/her account.



DATA FLOW DIAGRAM:ADMIN



LEVEL 1



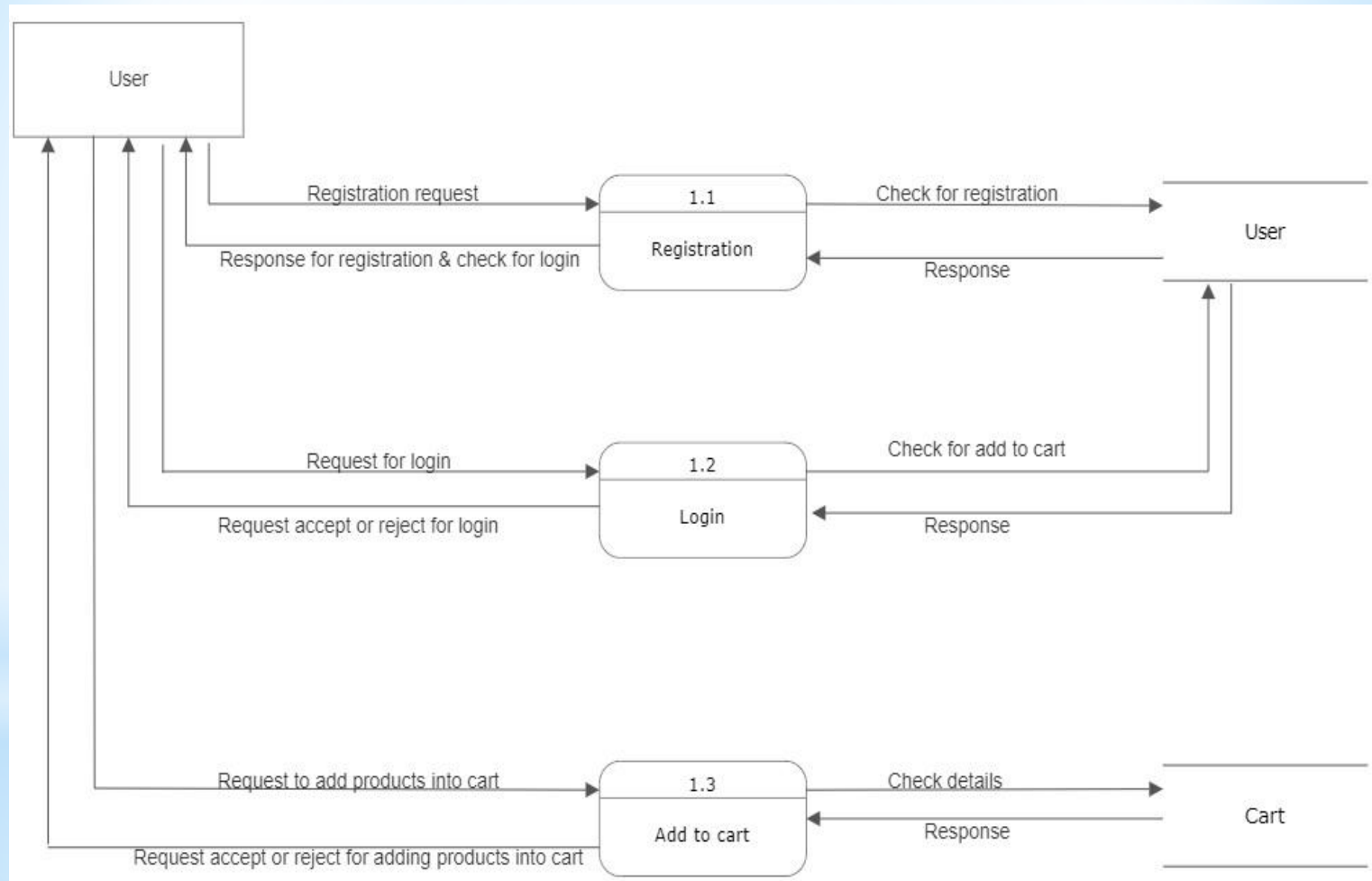
LEVEL 2

▣ Steps performed by User:

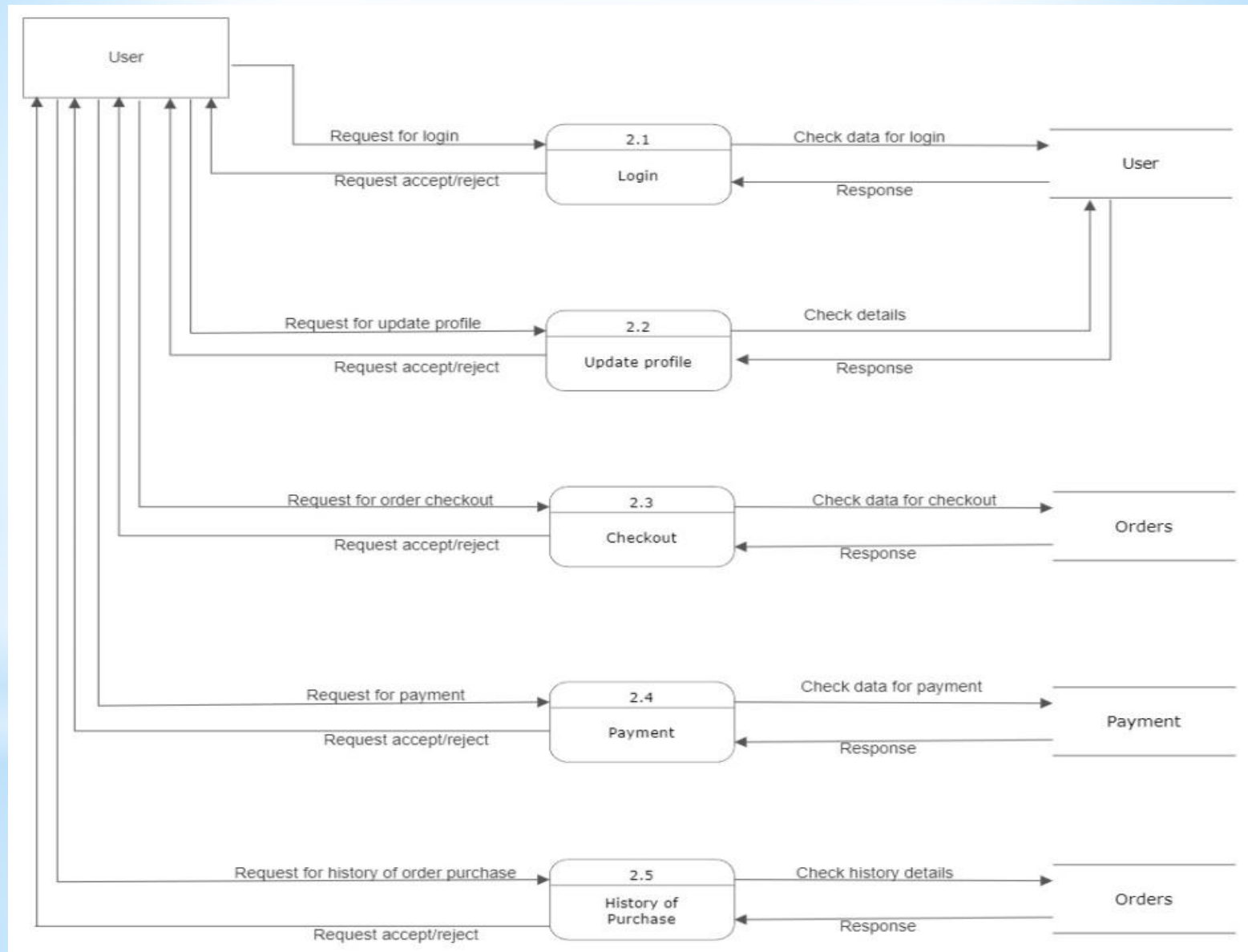
1. **Register** - User have to register with essential details to system to shop online.
2. **Login** - User has to login with their credentials (email or password) to access the system.
3. **Product Details** - User can browse products from our website and can see details then he/she can purchase order.
4. **Rent Product** - User can rent wedding dresses if user don't want to purchase then user can rent it with advance booking.
5. **Order Details** - After done with purchasing wedding dress use can check details of order and track order status.
6. **Make Payment** - Once user added product to cart, he/she can make payment for order and purchase clothes and receive order at their doorsteps.
7. **Edit Details** - If there are some changes or updates that user wants to update profile then user can edit details.



DATA FLOW DIAGRAM:USER



LEVEL 1



LEVEL 2

4.COMPREHANSIVE DESCRIPTION

□ Advantage of our system.

1. The system makes it easier for Users to find best solutions to buy wedding clothes for different occasion using our system.
2. Users have different options related to wedding occasion to shop clothes using our shopping platform.
3. The system also offers the most important feature which renting wedding clothes to save money on clothes if you don't want to purchase clothes.
4. The system provides wide range of clothes options and user can buy and get order at their doorstep.
5. The application is easy to use for even non-technical people as the system has a simple interface.
6. The system does not need to be downloaded on any Device so it doesn't occupy any memory space.

□ **Disadvantage of our system.**

1. The system can't be accessed without working internet connection.
2. Web applications are rare to find since they are not available in any App Store or Play Store.

5.Future scope of Application

- This project can be Enhanced further by implementing the same concept on others occasion like fancy dress clothing.
- This Web based application is flexible enough to be modified and implement as per the future requirements.
- We can also make application for all type of OS Platform such as IOS, Android, Windows etc.

6.Conclusion

Online Wedding Dress Store system is basically very useful because our project is to facilitate customers to shop wedding dresses online for different occasions such as Engagement, Nikkah, Mehndi , Barat and Walima etc. The system allows customers to buy Bridal, Groom, and Party wear dresses for different occasions also for party wear dresses option available for both Men, Women. Customers can pay for their order using COD or Online payment option and receive ordered dresses at their doorstep. The project's aim is to develop a web system to minimize the wedding shopping and give more option for different occasions at same time. Customers can also bought dresses on rent for occasions so they can order for short period of time and at time of purchase customer need to add occasion date as soon as possible of that date we can provide pickup service at their doorstep which include extra charge for pickup. The overall goal is to provide user friendly solution so user can find all dress at one place to shop for important occasion.

Front End Of Admin

1.Admin Dashboard

Admin Panel

CORE

Dashboard

Occasion

Category

Products

Orders

Contact Message

Welcome

Dashboard

Admin Dashboard

Total Register User
1

View Details

Total Order
2

View Details

Total Products
46

View Details

2.Occasion Manager

Admin Panel

CORE

Dashboard

Occasion

Category

Products

Orders

Contact Message

Welcome

Manage Occasion

+ Add Occasion

S.N.	Occasion Name	Status	Action
6	Festival	active	<div><div></div><div></div></div>
5	Haldi	active	<div><div></div><div></div></div>
4	Mehendi	active	<div><div></div><div></div></div>
2	WeddingDress	active	<div><div></div><div></div></div>
1	PartyWear	active	<div><div></div><div></div></div>

3.Product Manager

Admin Panel

Welcome

CORE

Dashboard

Occasion

Category







Products

Orders

Contact Message

Manage Product

+ Add Products

S.N.	Title	Category	Price	Size	Rent Condition	Occasion	Stock	Photo	Status	Action
52	Silver Grey Embroidered Sherwani Set In Raw Silk With Dupatta And Mala	wedding dresses Sub Cat: Groom Wear	Rs. 4999 /-	S,M,L,XL	Yes	WeddingDress	4		active	 
51	Tan Brown Silk Sherwani Set In Zari And Sequins Embroidery	wedding dresses Sub Cat: Groom Wear	Rs. 3999 /-	S,M,L,XL	Yes	WeddingDress	15		active	 

4.Order Manager

Admin Panel

Welcome

CORE

Dashboard

Occasion



Category

Products

Orders

Contact Message

Manage Order


S.N.	Order No.	Name	Email	Quantity	Total Amount	Status	Action
22	ORD-8HFA3ILL5	Asad Quraishi	weddingonline9@gmail.com	1	₹9,999.00	delivered	  
21	ORD-5ZLDUKEJBB	Asad Quraishi	weddingonline9@gmail.com	1	₹3,500.00	delivered	  

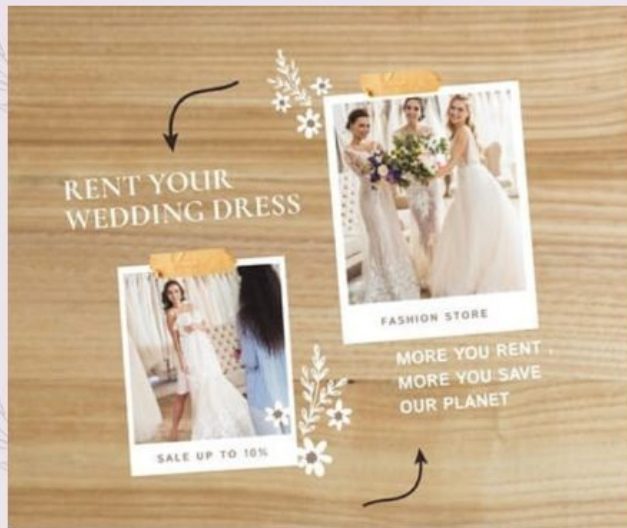
Front End Of User

1.WelcomePage

Online Wedding Dress (Rental)



 [Browse Categories](#) [Home](#) [About](#) [Collection](#) [Our Products](#) ~ [Contact](#) [My Account](#) ~



[Bridal Wear](#)

[Groom Wear](#)

[Party wear dresses](#)

Online Wedding Dress (Rental)

Contact

Address: 562 Wellington Road

Phone: +1 0000-000-000

Email: contact@surfsidemia.in

About

[About Us](#)

[Contact Us](#)

My Account

[My Account](#)

[View Cart](#)

2.LoginPage

Online Wedding Dress (Rental)

[Browse Categories](#)[Home](#)[About](#)[Collection](#)[Our Products](#) [Contact](#)[Log In](#)[Register](#)

Login

Email Address

weddingonline9@gmail.com

Password

☒ Remember Me

Login

Forget Password?

Online Wedding Dress (Rental)

Contact

Address: 562 Wellington Road

Phone: +1 0000-000-000

Email: contact@surfsidemedia.in

About

[About Us](#)

[Contact Us](#)

My Account


[My Account](#)

[View Cart](#)

3.HomePage

Online Wedding Dress (Rental)




 **Browse Categories**

[Home](#)

[About](#)

[Collection](#)

[Our Products](#) 

[Contact](#)

[My Account](#) 

You are logged in!

[BuyProducts](#)

[TakeOnRent](#)

[AbouOurWebsite](#)

[AnyQuery?](#)

[YourOrderStatus](#)

[CheckYourCart](#)

Online Wedding Dress (Rental)

Contact

Address: 562 Wellington Road

Phone: +1 0000-000-000

Email: contact@surfsidemedia.in

About

[About Us](#)

[Contact Us](#)

My Account

[My Account](#)

[View Cart](#)

4.AboutUs

Online Wedding Dress (Rental)




 [Browse Categories](#)


[Home](#)

[About](#)

[Collection](#)

[Our Products](#) 

[Contact](#)

[My Account](#) 

[Home](#) > [About Us](#)

ABOUT US

We are Offering best clothes for all occasions

The main goal of the Online Wedding Dress Store project is to facilitate customers to shop wedding dresses online for different occasions such as Engagement, Nikkah, Mehndi, Barat and Walima etc. Customers can buy Bridal, Groom, and Party wear dresses for different occasions. Party wear dresses option available for both Men, Women.

Online Wedding Dress (Rental)

Contact

Address: 562 Wellington Road

Phone: +1 0000-000-000

Email: contact@surfsidemedia.in

About

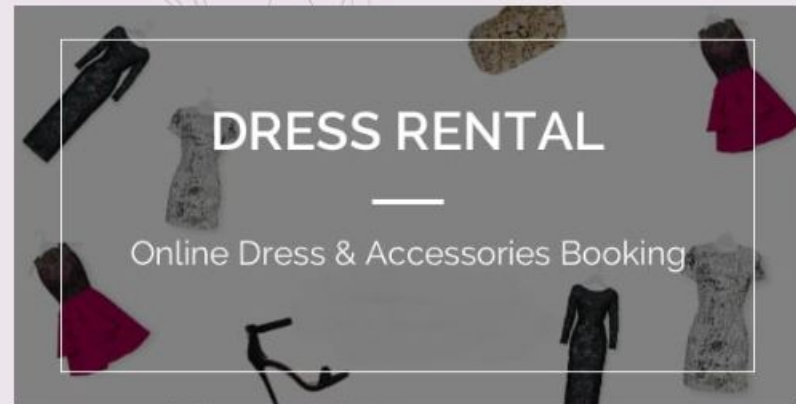
[About Us](#)

[Contact Us](#)

My Account

[My Account](#)

[View Cart](#)



6.ProductsPage

Online Wedding Dress (Rental)



Browse Categories [Home](#) [About](#) [Collection](#) [Our Products](#) ▾ [Contact](#) [My Account](#) ▾

[Home](#) > [Our Products For Rent](#)



Jacket
₹ 3500



T-shirt
₹ 3700



Khosla sarees
₹ 3500



Khosla sarees2
₹ 3700



Sherwani
₹ 3700



Sherwani2
₹ 3200




Prodcut Category

- Festival
 - Men's
 - Women's
- Haldi
 - Men's
 - women's
- Mehendi
 - Women's
 - men's
- Party wear dresses
 - Men's
 - Women's
- wedding dresses
 - Bridal Wear
 - Groom Wear

5.ProductDetail

Online Wedding Dress (Rental)



 [Browse Categories](#)


[Home](#)

[About](#)

[Collection](#)

[Our Products](#) 

[Contact](#)

[My Account](#) 

[Home](#) > [Product Details](#)



Sherwani

Category :wedding dresses

Sub Category :Groom Wear

Rental Price :₹ 1700

Security charge :₹ 2000

Total :₹ 3700

Size

Occation
Date

Please select you occation date as we will collect clothes after 2 days of your occation.

Note:

We are including ₹ 2000 /- for product safety. If a product is found damaged at the time of pickup this amount will not be refundable.

1



Add to cart


Availability: 11 Items In Stock

7.Cart

Online Wedding Dress (Rental)


[Browse Categories](#)[Home](#)[About](#)[Collection](#)[Our Products](#) [Contact](#)[My Account](#) [Home](#) > [Your Cart](#)

Image	Name	Price	Size	Quantity	Subtotal	Remove
	Sherwani	₹ 3,700.00	L	1  	₹ 3700	

 [Update Cart](#) [Continue Shopping](#)

Cart Totals




Cart Subtotal	₹ 3,700.00
Shipping	Free Shipping
Total	₹ 3,700.00

 [Proceed To CheckOut](#)

8.CheckoutPage

Online Wedding Dress (Rental)



 [Browse Categories](#) [Home](#) [About](#) [Collection](#) [Our Products](#)  [Contact](#) [My Account](#) 

[Home](#) > [Checkout](#)

Billing Details

Asad

Quraishi

Ice Factory

Ankleshwar

Gujarat

9313520863

weddingonline9@gmail.com

Your Order Total

Cart Subtotal	₹ 3,700.00
Shipping	Free Shipping
Total	₹ 3,700.00

Payment

- ☐ Cash On Delivery
- ☒ Pay Online

[Place Order](#)

9.Orderhistory

Online Wedding Dress (Rental)

[Browse Categories](#)[Home](#)[About](#)[Collection](#)[Our Products](#) [Contact](#)[My Account](#) [Home](#) > [Order Lists](#)

My Order Lists

S.N.	Order No.	Name	Email	Quantity	Total Amount	Status	Action
23	ORD-UDMTXY4VKG	Asad Quraishi	weddingonline9@gmail.com	1	₹3,700.00	new	View Cancel
22	ORD-8HFA3ILL5	Asad Quraishi	weddingonline9@gmail.com	1	₹9,999.00	delivered	View Cancel
21	ORD-5ZLDUKEJBB	Asad Quraishi	weddingonline9@gmail.com	1	₹3,500.00	delivered	View Cancel

10.OrderInformation

Online Wedding Dress (Rental)



[Browse Categories](#) [Home](#) [About](#) [Collection](#) [Our Products](#) [Contact](#) [My Account](#)

[Home](#) > [Order Information](#)

Order Information

[Download Invoice](#)

S.N.	Order No.	Name	Email	Quantity	Total Amount	Status	Action
23	ORD-UDMTXY4VKG	Asad Quraishi	weddingonline9@gmail.com	1	₹3,700.00	new	Cancel

ORDERED PRODUCTS INFORMATION

Product	Size	Occation Date	On Rent	Quantity	Total
Sherwani	L	2023-06-16 Pickup Date: 2023-06-18	Yes	x1	₹3,700.00
Subtotal:					₹3,700.00
Total:					₹3,700.00

ORDER INFORMATION

Order Number	: ORD-UDMTXY4VKG
Order Date	: Wed 14 Jun, 2023 at 6 : 25 pm
Quantity	: 1
Order Status	: new
Total Amount	: ₹ 3,700.00
Payment Method	: Cash on Delivery
Payment Status	: unpaid

SHIPPING INFORMATION

Full Name	: Asad Quraishi
Email	: weddingonline9@gmail.com
Phone No.	: 9313520863
Address	: Ice Factory
State	: Gujarat
City	: Ankleshwar

11.UpdateProfile

Online Wedding Dress (Rental)

[Browse Categories](#)[Home](#)[About](#)[Collection](#)[Our Products](#) ▾[Contact](#)[My Account](#) ▾

Edit Profile

First Name

Asad

Last Name

Quraishi

Email Address

weddingonline9@gmail.com

Mobile Number

9313520863

Gender

Male ▾

Address

Ice Factory



Update Profile

12.ContactUs

Online Wedding Dress (Rental)



Browse Categories

[Home](#)

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[Collection](#)

[Our Products](#)

[Contact](#)

[My Account](#)

[Home](#) > [Contact Us](#)

Contact Us

Enter your name

Enter Subject

Enter email address

Enter your phone

Enter Message

Send message

Online Wedding Dress (Rental)

Contact

Address: 562 Wellington Road

Phone: +1 0000-000-000

Email: contact@surfsidemedia.in

About

[About Us](#)

[Contact Us](#)

My Account

[My Account](#)

[View Cart](#)

THANKYOU

Guider:- Nikunj Tailor

By :- Asad Quraishi.
:- Karan Shah.
:- Aryan Tailor.
:- Khushi Khan.
:- Shalini Singh.