# **FEDUP**

# Your Lightning Fast Delivery Partner

Welcome to FedUp, your trusted partner in delivering packages swiftly and safely. Our commitment to excellence ensures your parcels reach their destination on time, every time. Experience unparalleled courier services designed to meet all your shipping needs.

Documentation By: Syed Muhammad Hassam Uddin

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## **CERTIFICATION OF COMPLETION**

This is to certify that **Syed Muhammad Hassam Uddin, Osama Alam, Fariyal Yusuf and Muhammad Rehan** have successfully completed the
Courier Management System Development Project on **May 31st 2024** 

We recognize the dedication, hard work, and commitment demonstrated in developing a comprehensive web application for courier management, which has significantly enhanced operational efficiency and customer satisfaction.

Presented by: Batch FN 319

**Presented to: Aptech Tariq Road** 

## **PROBLEM STATEMENT**

The current courier management system of the organization is handled manually, which poses several challenges in terms of efficiency, accuracy, and customer satisfaction. Manual handling of records leads to errors, delays, and difficulty in tracking and updating the status of consignments. This negatively impacts the organization's ability to provide timely and accurate information to its customers regarding their packages.

# **CUSTOMER REQUIREMENT SPECIFICATION**

Courier management system is a management software designed by considering various factors in courier billing system. The proposed web app will help to manage customer information, package details, generate reports, app billing. Courier management web application will be a comprehensive and complete application will be able to manage all its operations and also the tracking and manage delivery info all registered consignments or packages, manage customer related information. The web app provide necessary info of status. Admin will update the details of both sender and receiver include status of booked package or consignment.

- 1. Login Page
- 2. Register Page
- 3. Front pages of website for advertisement and visitors
- 4. Admin panel
- 5. Agent panel
- 6. Customer panel
- 7. Add Packages
- 8. Manage Packages

# **Project Plan**

# **Project Overview**

Project Name: Courier Management System Development

Project Manager: Syed Muhammad Hassam Uddin

Start Date: May 7th 2024

End Date: May 31st 2024

Project Sponsor: Aptech Tariq Road

# Objective

Develop a web application to automate and streamline the courier management process, enhancing operational efficiency and customer satisfaction.

# **Project Scope**

### Inclusions:

Development of a web-based application.

Features for customer information management.

Package tracking and status updates.

Real-time tracking capabilities for customers.

Automated status updates by admin.

### **Exclusions:**

Mobile application development.

Hardware procurement or setup.

Maintenance and support beyond the initial launch phase.

# **Project Timeline**

### Week 1 Initiation (1 weeks)

**Project Kickoff Meeting** 

Requirement Gathering and Analysis

**Project Charter Development** 

Phase 2: Planning (3 weeks)

## Week 2 Planning & Design (1 weeks)

**Detailed Project Plan** 

**Resource Allocation** 

System Design Document

**Database Design** 

User Interface Design

### Week 3 Development, Testing and Deployment (1 weeks)

**Backend Development** 

Frontend Development

Integration of Modules

**Unit Testing** 

Final Deployment

**Post-Deployment Updates** 

# E-R Diagrams

# **Final Check List**

- 1. Login
- 2. Register
- 3. View all packages
- 4. Create new accounts
- 5. Front Website
- 6. Backend Panel
- 7. Logout feature

### **ACKNOWLEDGEMENT**

First of all, we would like to thank Almighty Allah for giving us strength and ability to complete this project.

And then, we would like to express my special thanks of gratitude to our teacher Sir Noman and Sir Saad who guided us on the project "Courier Management System", FedUp Delivery. They also helped us in doing a lot of new learning and we came to know about so many new things we are really thankful to him.

We are highly thankful to Sir Noman and Sir Saad for his guidance and constant supervision as well as for providing necessary information regarding the project & also for his support in completing the project.

Lastly, we would also like to thank our parents and friends who helped us a lot in finalizing this project within the limited time frame. We also express our sincere gratitude to E-Project team from Aptech Head Office, for their valuable guidance and support for the completion of this project. We earnestly hope that this project will provide all the necessary information required by the user to fulfill his/her inspiration. However, suggestion and Feedbacks for improvements will be thankfully welcomed & acknowledged.

# **PROJECT SYNOPSIS**

Courier management system is currently handled manually by the organisation and facing various challenges in maintaining records and providing information to it's customers. Tracking and handling of couriers is becoming tedious for the organisation.

# **System Modules:**

# **Admin**

- Login
- New courier
- View all courier details
- Send SMS From to
- Send delivery SMS
- Update/ delete courier
- Create agent
- Manage agent
- Manage customer details
- Status count

# **Agent**

- Login
- New courier
- View all courier details
- Send SMS From to
- Send delivery SMS

# User

- Register
- Login
- View status

# **Module Description**

- Admin Login
  - o Admin will have his/her own login details (username, password) to access the system
- Update bill– Admin , Agent
  - They can also update the Bill with the entries and if there is any modification. Agent can view the list of details of his location only.
- Manage Customer details
  - o Admin can manage all the Customer Details in a separate and secured Database
- Logout
  - o At last they can logout if they have done with their actions on the database.
- Admin & Agent Dashboard
  - Status Counts
    - View total status count for shipment, in progress, delivered.
    - Admin will view all location status counts.
    - Agent can view only from or to location of his branch.
  - o Add Shipment
    - New Courier
  - Manage Shipment
- Admin Dashboard
  - Add Agent
    - Can view only "from or to" location
  - o Create Agent city wise login
  - Manage Customer
    - Search
- User Login
  - Shipment status

User can print tracking details

# HARDWARE AND SOFTWARE REQURIEMENTS:

### Hardware

- A minimum computer system that will help you access all the tools in the courses is a Pentium 166 or better
- 128 Megabytes of RAM or better

### **Operating System**

LINUX / Windows 2000 Server (or higher if possible)

### Software

- PHP
- MySQL
- PERL
- Apache

### **User Guide**

# Front-end Website Screenshot:

### Home Page





### Prestige

Elevate your brand with packaging that speaks volumes in simplicity and sophistication. Our meticulous attention to detail ensures every product is presented with elegance and care. Stand out on shelves and in deliveries with packaging solutions designed to enhance your brand's image and leave a lasting impression.

Learn More →



Streamline your logistics with our reliable delivery services tailored to meet your needs. From swift local deliveries to efficient nationwide distribution, we ensure your packages arrive on time, every time. Trust our dedicated team to handle your shipments with precision and professionalism, so you can focus on what matters most—growing your business.



### Convenience

Experience unparalleled convenience with doorstep delivery services designed for your comfort. Whether it's groceries, packages, or essentials, we bring it straight to your door with care and efficiency. Enjoy peace of mind knowing your deliveries are handled seamlessly, allowing you to save time and effortlessly manage your day.

### **About Us**

At FedUp, we're dedicated to revolutionizing the logistics industry with our commitment to reliability and innovation. With years of experience, we specialize in seamless delivery solutions that prioritize customer satisfaction above all else. Our mission is to simplify your logistics challenges while enhancing your brand's reputation through exceptional service and personalized care. Join us in shaping the future of delivery, one satisfied customer at a time.



### **Courier Link**

Connecting packages to destinations seamlessly. Reliable, global shipping solutions at your fingertips.



### 

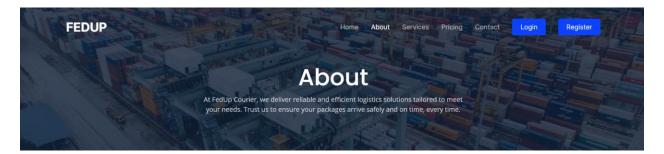
Securing seamless borders for your deliveries. Trustworthy, global shipping solutions at your service.



# ((•)) Courier Signal

Strengthening connections in global shipping. Reliable, responsive logistics solutions tailored for you.





Home / About

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Courier Link
Connecting packages to destinations seamlessly. Reliable, global



### 

Securing seamless borders for your deliveries. Trustworthy, global shipping solutions at your service.





### **Courier Signal**

Strengthening connections in global shipping. Reliable, responsive logistics solutions tailored for you.

232 **521** 1453 Clients Projects Hours Of Support Workers

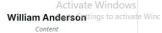
# OUR TEAM

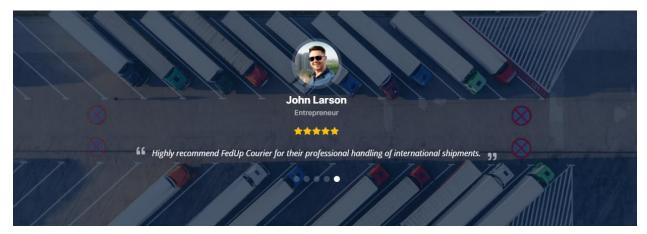






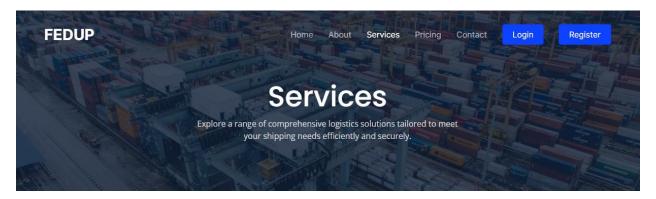
Sarah Jhinson Marketing





# FREQUENTLY ASKED QUESTIONS

How can I track my package with FedUp Courier?	~
? What are your delivery options?	~
? How do you handle international shipments?	~
? What packaging materials do you use?	~
What should I do if I have an issue with my delivery?	~



Home / Services



### **Prestige**

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Learn More →



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Learn More  $\rightarrow$ 



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Learn More →

### OUR SERVICES



### STORAGE

Maximize efficiency with our comprehensive storage solutions tailored to fit your needs. From short-term warehousing to long-term storage, we offer secure facilities equipped with state-



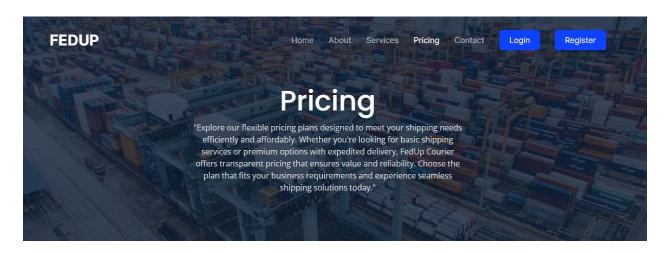
### LOGISTICS

Streamline your supply chain with our expert logistics solutions. From warehousing to distribution, we ensure efficient management of your goods. With advanced technology and a dedicated

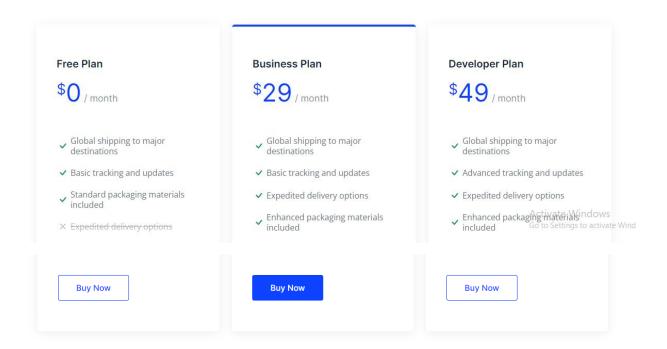


### CARGO

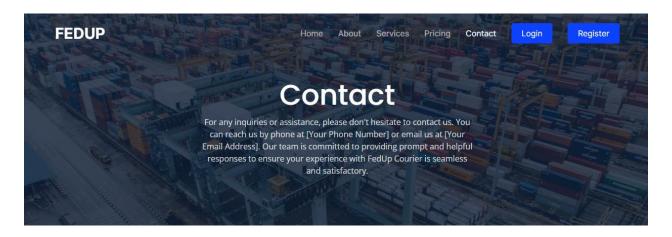
Deliver excellence with our tailored cargo solutions. From logistics planning to vindows secure transportation, we ensure your activate Win cargo arrives on time and intact. Trust our dedicated team and robust network for



### PRICING







### Home / Contact

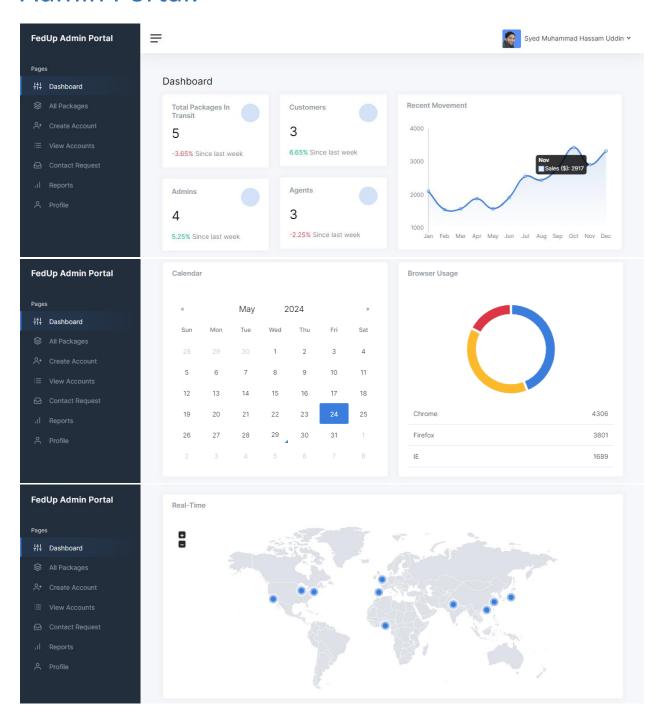


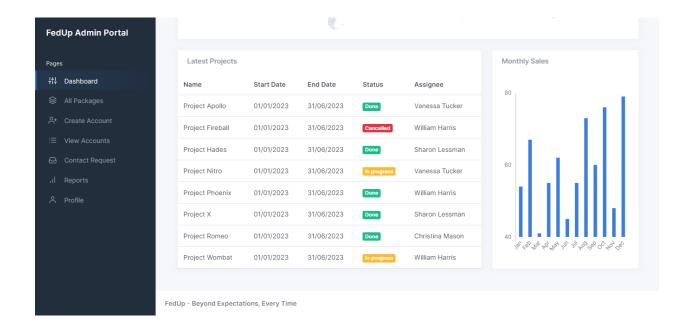
- Cocation:
  A108 Adam Street, New York, NY 535022
- Email: info@example.com
- Call: +1 5589 55488 55

Your Name	Your Email
Subject	
Message	

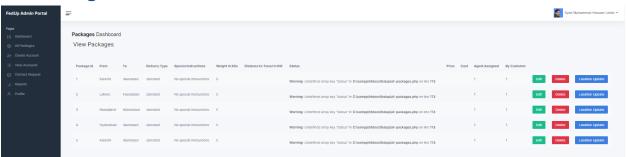
Send Message

# **Admin Portal:**

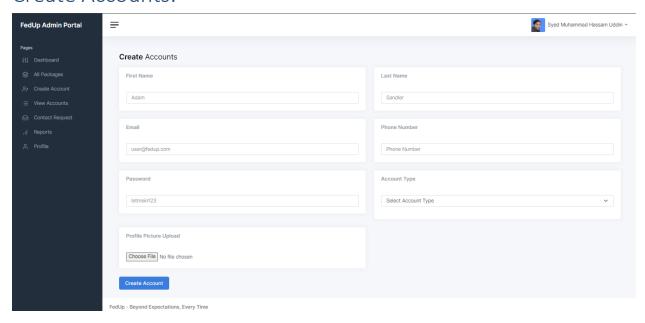




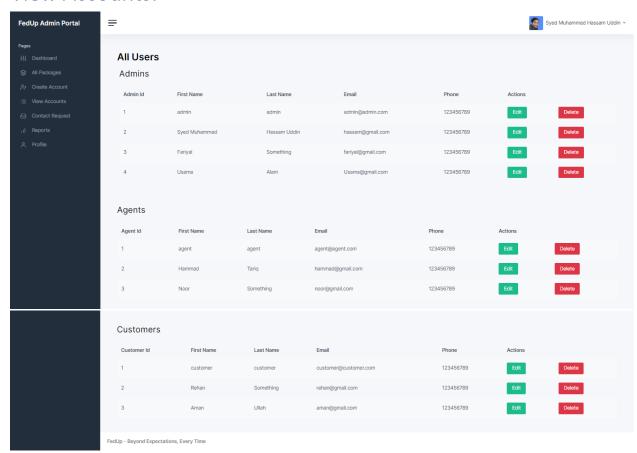
# All Packages:



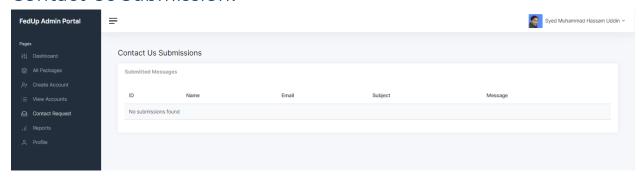
### Create Accounts:



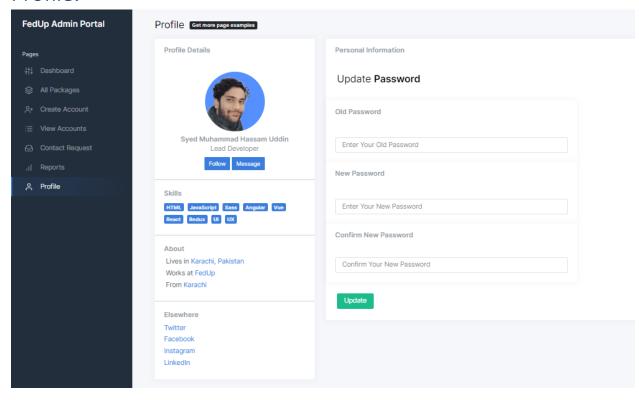
### View Accounts:



### Contact Us Submission:



### Profile:



# **Agent Portal:**