

Rapid Rescué

Theme: E Ambulance

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BATCH:	2310d01	
PROJECT:	RAPID RESCUE < THEME E	
	ABULANCE >	
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1.Acknowledgment:

The first, we would like to express my special thanks of gratitude to my teacher MISS TEZEEN ANIS who helped a lot in finalizing this project within the limited time frame, valuable counseling and assistance for the accomplishment of this project.

Secondly, we would also like to thanks the TECHWIZ team at Aptech Head Office, who gave as the opportunity to do this interesting and wonderful project about RAPID RESCUE

Thirdly, we also thank the e-project team for giving this task to us.

Following are the benefits of this Project:

- Re-enforcement of skills happens in the experimental learning process.
- A mentor, ensuring that we do not get drifted, constantly guide us.
- It gives us a lot of confidence to face an interview as we have worked on a project. We can explain virtually everything on the subject we have learnt.
- And finally, we would like to offer thanks to all my colleagues for their valuable suggestion.

THANK YOU.

2.synopsis

Rapid rescue synopses (E ambulance):

"Rapid Rescue E Ambulance" is a high-stakes medical drama series that follows an elite team of paramedics and emergency responders in a bustling urban environment. Each episode focuses on their intense, life-or-death missions, highlighting both the technical challenges of emergency medical services and the personal stories of the crew members

1. Appointment Scheduling:

The team faces various emergencies, from car accidents to medical crises, all while navigating their own emotional struggles and the dynamics of their relationships. The series emphasizes the importance of teamwork, quick thinking, and the human connection in the face of tragedy, showcasing the impact of their work on the patients and the responders alike.

Staff management:

"Rapid Action Staff Management" refers to a strategic approach in managing teams effectively in high-pressure environments. Key elements include:

- **1.Clear Communication:** Establish open lines of communication to ensure that all team members are informed and can share updates quickly.
- **2.Rapid Decision-Making:** Empower leaders to make quick decisions based on real-time data to respond to changing situations.
- **3.Flexibility:** Encourage adaptability in roles and responsibilities to meet immediate needs and challenges.
- **4.Training and Development:** Regular training to equip staff with skills necessary for fast-paced scenarios.

- **5.Team Cohesion:** Foster a collaborative environment where team members support one another, enhancing overall performance.
- **6.Performance Monitoring:** Implement real-time tracking of staff performance and outcomes to identify areas for improvement.
- **7.Feedback Mechanisms:** Create systems for ongoing feedback to continuously refine processes and boost morale.

This approach helps organizations maintain efficiency and effectiveness, particularly in crisis situations or fast-moving industries.

3.PROJECT ANALYSIS:

1.Project Overview:

The Rapid Rescue E project aims to enhance emergency medical services through the deployment of advanced ambulance technology and rapid response strategies. The goal is to improve patient outcomes, reduce response times, and optimize resource management.

2. Objectives:

- **1.Improve Response Times:** Utilize technology to decrease the time taken to reach patients.
- 2. Enhance Medical Care: Equip ambulances with advanced medical equipment and telemedicine capabilities.
- **3.Optimize Resource Allocation**: Use data analytics to effectively deploy resources based on demand patterns.

3. Key Components:

1. Technology Integration:

- GPS and routing software for optimal navigation.
- Telehealth systems for real-time medical consultation during transit.

- Advanced medical devices for better on-site patient care.

2. Staff Training:

- Regular training sessions on new technology and emergency protocols.
 - Simulation exercises to improve team coordination.

3.Data Analytics:

- Implementing data systems to analyze response times, patient outcomes, and resource utilization.
- Predictive analytics for forecasting demand in different areas.

4. Community Engagement:

- Educational programs to raise awareness about emergency services.
- Feedback loops from the community to improve service delivery.

4. Challenges:

- **1. Funding:** Securing sufficient financial resources for technology and training.
- **2.Integration:** Ensuring seamless integration of new systems with existing workflows.
- **3.Resistance to Change:** Overcoming reluctance from staff accustomed to traditional methods.

5.Expected Outcomes

- Reduced average response time by 20%.
- Increased patient satisfaction through improved care during transport.
- Enhanced operational efficiency and reduced costs through data-driven resource management.

6.Conclusion:

The Rapid Rescue E project represents a transformative approach to emergency medical services, leveraging technology and data analytics to improve outcomes and efficiency. Continued assessment and adaptation will be key to its success.

5.PROBLEM STATEMENT:

In emergency medical situations, timely access to healthcare can mean the difference between life and death. Traditional ambulance services often face challenges such as traffic congestion, inefficient routing, and delays in reaching patients. The Rapid Rescue E-Ambulance system aims to address these issues by utilizing advanced technology and innovative strategies to ensure rapid response times and effective patient care.

1.Key Challenges:

- 1. Traffic Congestion: Urban environments often experience heavy traffic, leading to delays in emergency response.
- **2.Inefficient Routing*:** Current routing systems may not optimize travel time due to outdated mapping technologies.

- **3.Accessibility:** Certain areas, especially rural or underserved locations, may lack timely access to emergency services.
- **4.Communication Gaps:** Delays in communication between dispatch and emergency personnel can hinder response effectiveness.
- **5. *Resource Allocation*:** Inefficient use of available ambulances can lead to longer wait times for patients in critical need.

2. Objectives:

- **1.Reduce Response Times:** Develop a system that ensures ambulances reach patients within the critical golden hour.
- **2.Optimize Routes:** Implement real-time traffic data and predictive analytics to identify the fastest routes.

- **3.Enhance Accessibility:** Utilize drones or other technologies to reach remote or hard-to-access areas quickly.
- **4.Streamline Communication:** Create an integrated communication platform that allows for real-time updates between dispatch and ambulances.
- **5.Improve Resource Management:** Use data analytics to predict demand and allocate resources more effectively.

3.Conclusion:

The Rapid Rescue E-Ambulance system seeks to revolutionize emergency medical response by addressing these critical challenges, ultimately saving lives through faster and more efficient service delivery.

4.Project Requirements:

1. System Architecture

- Cloud-Based Platform: For data storage and processing, ensuring scalability and real-time access.
- Mobile Applications: For dispatchers, paramedics, and patients to track ambulance locations and communicate effectively.

2. Routing and Navigation:

- -Real-Time Traffic Data Integration: Utilize APIs from traffic data providers to optimize routes.
- **GPS and Mapping:** Implement advanced GPS technology for accurate tracking and navigation.

3.Communication System:

- **-Two-Way Communication:** Ensure reliable communication between dispatch and ambulance teams.
- Incident Reporting: Enable paramedics to update patient conditions and treatment in real-time.

4.Data Analytics and Predictive Modeling:

- *Demand Forecasting*: Analyze historical data to predict peak demand times and locations.
- **Performance Metrics:** Track key performance indicators (KPIs) such as response times and patient outcomes.

5.User Interfaces

- **Dispatcher Dashboard:** For real-time monitoring of all ambulances, incidents, and patient statuses.
- *Paramedic Interface*: Easy-to-use app for navigation, communication, and patient data input.

6. Integration with Healthcare Systems

- EHR Compatibility: Ensure integration with electronic health record (EHR) systems for seamless patient information transfer.
- Hospital Notification: Automatic alerts to hospitals about incoming patients for better preparedness.

7. Vehicle and Equipment Requirements:

- *Equipped E-Ambulances*: Vehicles outfitted with essential medical equipment, communication devices, and GPS.
- **Drones (if applicable):** For quick delivery of medical supplies to hard-to-reach areas.

8. Regulatory Compliance:

-Health Regulations: Ensure adherence to local and national regulations for emergency medical services.

- Data Privacy: Implement measures to comply with data protection laws (e.g., HIPAA).

9.Training and Support:

- Staff Training Programs: Provide comprehensive training for paramedics and dispatchers on new technologies and protocols.
- **Technical Support:** Establish a support system for troubleshooting and maintenance of the technology.

10.Testing and Evaluation:

- Pilot Program: Launch a pilot phase to test the system in real-world scenarios.
- Feedback Mechanisms: Gather feedback from users (paramedics, dispatchers, patients) for continuous improvement.

Conclusion:

The successful implementation of the Rapid Rescue E-Ambulance project requires a comprehensive approach that integrates technology, user experience, and regulatory compliance to enhance emergency medical response efficiency.

6. SCOPE OF THE WORK:

The Rapid Rescue website will serve as a comprehensive platform to enhance public awareness and access to emergency ambulance services. Key features will include detailed service information, real-time ambulance tracking, emergency contact options, educational resources, and user account management. The website will be designed for responsiveness across devices, ensuring compliance with data protection regulations, and will include SEO optimization to enhance visibility. The project will follow a structured timeline from research and development to launch, ultimately aiming to improve user engagement and emergency response efficiency

JETSTREAM

Automatically scaffolds the login, two-factor login, registration, password reset, and email verification features for your project.

We apply Jetstream by the following step:

Step 1:

<u>Database</u> <u>Name</u> → ENV

The .env file is used in projects to store configuration settings, environment variables, and sensitive information securely.and we put Database name, Password and Email address.

Step 2:

Jetstream link:

Before we implement to the next step first we click in this link below

>> composer require Laravel / Jetstream<<

Step 3:

Run command livewire:

Then we run the command <php artisan jetstream: install livewire>

USES OF LIVEWIRE:

develop Blade components that offer a laravel of reactivity equal to that offered by vue or react without the need of manage.

Step 4:

Install npm:

Then install < npm > it is basically used for managing dependencies of various server side dependencies.

Step 5:

Run command npm:

In this step we run the npm command < npm run build or npm run dev> this command is used to create and optimized production build.

Step 6:

Setting in env:

In step 6 we setting env in our template env Environment variables >in Node are used to store sensitive data such as password, API credentials, and other information that should not be written directly in code.

MAIL_MAILER=smtp

MAIL_HOST=smtp.gmail.com

MAIL_PORT=587

MAIL_USERNAME=fashimaster2208E@gmail.com

MAIL_PASSWORD=rqgntliycbzekgsp

MAIL_ENCRYPTION=tls

MAIL_FROM_ADDRESS=fashimaster2208E@gmail.

MAIL_FROM_NAME=Food_zone

Step 7:

Config / fortify php

fortify = uncomment one line code fortify trollers needed to implement all of Laravel's authentication features

step 8:

App/models/

user.php:-

Authenticatable implements MustVerifyEmail.

Step 9:

App/Providers/appserviceprovider.php appserviceprovider work

Step 10:

Schema::defaultStringLength(200)

use Illuminate\Support\Facades\Schema;

Step 11:

In the last we run the command

<PHP artisan migrate >

scope of website:

HOME

- 1- Registration and login.
- 2- Introduction & information related to our latest ambulance.

TESTIMONIAL

1- Patient will be able to look up their own feedback after submitting the survey of getting chance to avail our best

CONTACT

- 1- Patient will be able to reach out to us through filling the contact form.
- 2- Patient must have to put their email and name

ABOUT US

- 1- Info regarding our professional staff and their ethics.
- 2- Success of our work hard.

DRIVERS

- 1- Patients will be aware about the info regarding our hard working drivers.
- 2- Patients can be able to look

E AMBULANCE SERVICE

1- Our latest drivers with latest ambulance also our latest and best services.

7. Source code:

Navbar:

This file is located in the folder of layouts with the name(head_foot.blade.php) in which we have a navbar for all files in the website.

```
<nav class="main-menu style1 navbar-expand-md navbar-light">
                        <div class="collapse navbar-collapse show clearfix" id="navbarSupportedContent">
                            <a href="/">Home</a> 
<a href="ambulanceservice"> E ambulance Services</a>
                                <a href="#">Pages</a>
                                        \langle li \rangle \langle a \ href="about" \rangle About Our Company \langle /a \rangle \langle /li \rangle
                                        <a href="team">Drivers</a>
                                        <a href="testimonials">Testimonials</a>
                                <a href="driverlogin">Driver Login</a>
                            \verb|\label{li}| < \verb|li>< a href="contact">Contact</a>|
                            <a href="bookambulance">Booking</a>
                                     @if (Route::has('login'))
       @auth
            <a href="{{ url('/dashboard') }}" class="font-semibold text-gray-600 hover:text-gray-900 focus:outline focus:outline-2 focus:rounded-sm focus:outline-</pre>
        @else
            <a href="{{ route('login') }}" class="font-semibold text-gray-600 hover:text-gray-900 focus:outline focus:outline-2 focus:rounded-sm focus:outline-red-</pre>
            @if (Route::has('register'))
                <a href="{{ route('register') }}" class="ml-4 font-semibold text-gray-600 hover:text-gray-900 focus:outline focus:outline-2 focus:rounded-sm focus:
            @endif
        @endauth
@endif
```

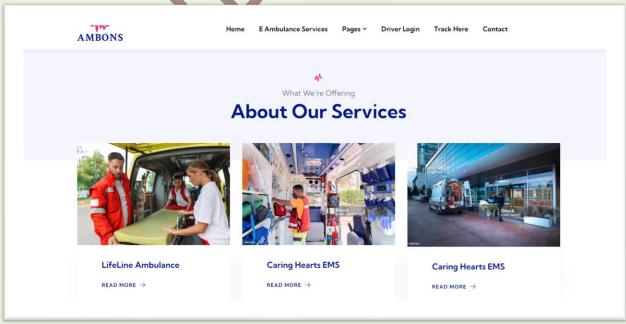
Footer:

This footer is also a part of (head_foot.blade.php)file.

```
<footer class="footer-area">
    <div class="footer-area-shape float-bob"</pre>
        style="background-image: url(assets/images/shape/shape-2.png);"></div>
    <div class="footer">
        <div class="container">
            <div class="row text-right-rtl">
                <div class="col-xl-3 col-lg-6 col-md-6 col-sm-12">
                    <div class="single-footer-widget marbtm50">
                        <div class="our-company-info">
                            <div class="footer-logo">
                                <a href="index.html">
                                    <img src="assets/images/footer/footer-logo.png" alt="Awesome Logo"</pre>
                                </a>
                            <div class="text-box">
                                There are many variatio of lorem ipsum available.
                                        <div class="inner">
                                            <div class="icon phone">
                                                <span class="icon-email"></span>
                                            <div class="text">
                                                        href="mailto:yourmail@email.com">needhelp@company.com</a>
```

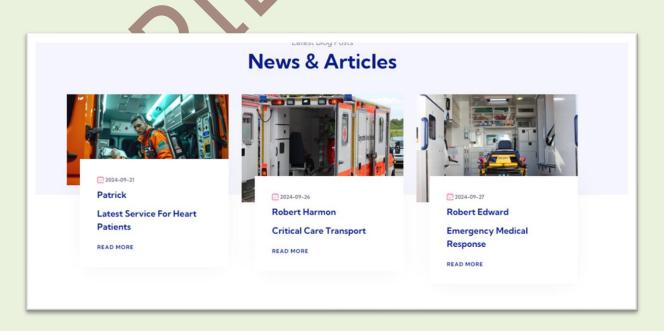
Home Page:

In this page user can see dynamic services and also get acknowledge by new blogs which are coming from admin dashboard.



Blogs section in index.blade.php(home file).

```
<div class="icon"
      <div class="sub-title">
         <h3>Latest Blog Posts</h3>
      <h2>News & Articles</h2>
  @foreach($viewblog as $v)
          <div class="single-blog-style1" data-aos="fade-down" data-aos-easing="linear"</pre>
             data-aos-duration="1000"
                 <img src="/{{$v->Profile}}" alt="">
              <div class="text-holder">
                     <span class="icon-calendar"></span>{{$v->Date}}
                 <h3><a href="blog-single.html">{{v-\lambda uthor_Name}}</a></h3>
                  <h3><a href="blog-single.html">{{$v->Blog_Title}}</a></h3>
                 <div class="btn-box">
                 <a href="blog-single.html">Read More</a>
          @endforeach
      <!--End Single Blog Style1-->
```



About page:

In this about page user can easily as we have mentioned the information and bio regarding our medical and ambulance staff who are not only reliable also professional when it comes to their job and their work **About Page:**



From this part user can be acknowledge of our service percentage



E ambulance Service Page:

In this page user can easily be aware about the description related to our services which we are providing to patients through ambulance.



Name:LifeLine Ambulance Ambulance no:BMW-123 456 Hospital name:Baqai medical College Driver name:Norman

Fast and reliable ambulance service ensuring prompt medical assistance.

Available 24/7 to provide life-saving care and transportation to the nearest medical facility.



Name:Caring Hearts EMS Ambulance no:JKL-333 444 Hospital name:Creek Hospital Driver name:Charlotte

Fast and reliable ambulance service ensuring prompt medical assistance.

Available 24/7 to provide life-saving care and transportation to the nearest medical facility.



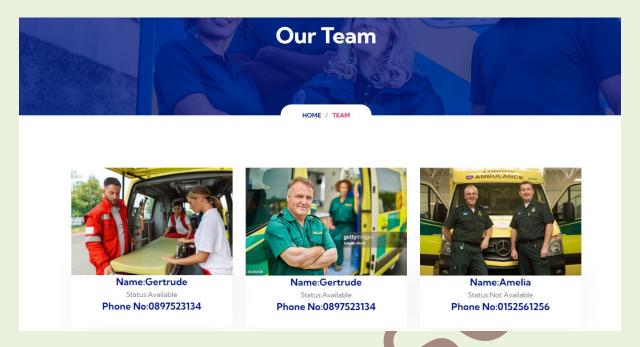
Name:Caring Hearts EMS Ambulance no:PQR-778 887 Hospital name:Civil Hospital Karachi Driver name:Laurence

Fast and reliable ambulance service ensuring prompt medical assistance. Available 24/7 to provide life-saving care and transportation to the nearest medical facility.

Team Page:

In this part of website user can easily get the info about our team members who are always ready to show their generosity and ready to help other.





Driver Login:

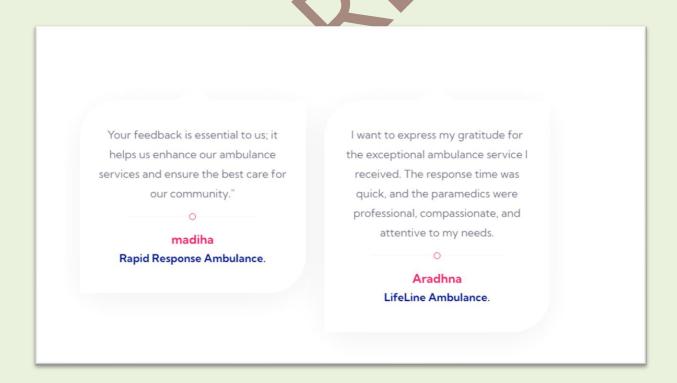
From this page user can be easily get aware about the drivers and are able to chose the drivers of their own also they first have to login by putting their email address and password.



Testimonials Page:

From this page user can easily see the feedback they submitted after get a chance to receive our service and as a proof of their satisfaction

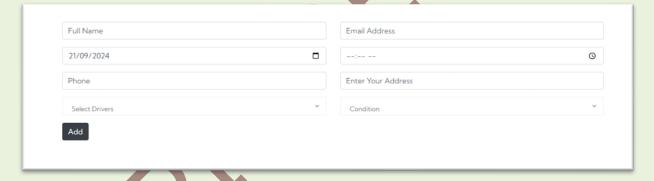
```
<
```



Book Ambulance Page:

In this page user can click book an ambulance button and then book ambulance

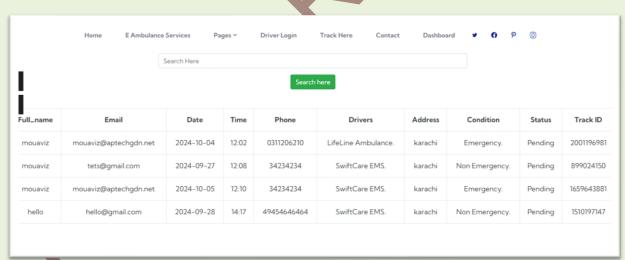
```
div class="col-x1-6
                               <div class="form-group">
                                   <option value="Select Drivers" disabled selected> Select Drivers
                         <option value="LifeLine Ambulance.">LifeLine Ambulance.</option>
<option value="SwiftCare EMS.">SwiftCare EMS.</option>
                           <option value="Guardian Medics . ">Guardian Medics .</option>
                           <option value="Rapid Response Ambulance.">Rapid Response Ambulance.
                         <option value="Caring Hearts EMS.">Caring Hearts EMS.</option>
                        <option value="Paramedics Plus">Paramedics Plus</option>
                        <option value="First Response Transport ">First Response Transport </option>
<option value="VitalAid Ambulance ">VitalAid Ambulance</option>
                       <div class="row">
                               <div class="form-group">
                                          placeholder="Enter Your Address">
                               <option value="Current Situation " disabled selected> Condition</option>
<option value="Emergency.">Emergency</option>
<option value="Non Emergency.">Non Emergency</option>
```



Tracking Page:

From this page user can easily pull up the information regarding their booking by putting their tracking id which they'll get after booking the ambulance of their own choice.

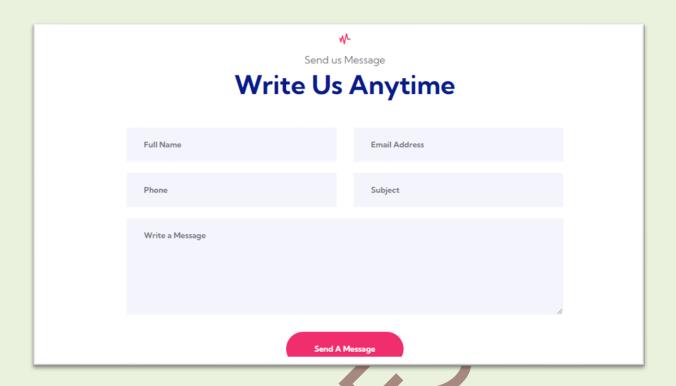
```
<br><br><br>>
<form action="{{URL::TO('/filterdata')}}" method="POST">
cinput type="search" class="form-control w-50 mt-3 text-dark" placeholder="Search Here" name="usersearch"}
<button class="btn btn-success mt-3">Search here
<div class="container-fluid ">
Full_name
Email
Date
Time
Phone
Drivers
Address
Condition
Status
Track ID
@foreach($track as $u)
\t  { \{ $u- > Full\_name \} } 
\label{td} $$ \t d>{{\$u->Email}}
{{$u->Date}}
\t  {\{\$u->Time\}} 
\label{td} $$\t d>{{\$u-}Phone}}
{{$u->Drivers}}
{{$u->Condition}}
{{$u->Status}}
{{$u->Tracking_id}}
```



Contact Page:

In this page user have to leave the message by putting their some information in the given form so that an admin can see all contacts of our website users

```
<span class="icon-heartbeat"></span>
   </div>
      <h3>Send us Message</h3>
   <h2>Write us Anytime</h2>
<div class="row">
   <div class="col-xl-12">
           <div class="row">
                       <div class="form-group">
                              <input type="text" name="name"</pre>
                                 placeholder="Full Name">
                                   .
<span class="text-danger">@error ('name'){{$message}} @enderror</span>
                   <div class="col-x1-6">
                       <input type="email" name="email"
   placeholder="Email Address">
        <span class="text-danger">@error ('email'){{$message}} @enderror</span>
                    <div class="form-group">
                           <input type="text" name="phone" value=""</pre>
                               placeholder="Phone">
                                <span class="text-danger">@error ('phone'){{$message}} @enderror</span>
                        </div>
                   <div class="form-group">
                           <input type="text" name="subject" value=""
    placeholder="Subject">
                                <span class="text-danger">@error ('subject'){{$message}} @enderror</span>
           <div class="row">
               <div class="col-xl-12">
                   <div class="form-group">
                        <div class="input-box">
                           <textarea name="message"
                               placeholder="Write a Message"></textarea>
                                <span class="text-danger">@error ('message'){{$message}} @enderror</span>
```



Dashboard

There are 3 types of Dashboards:

Admin dashboard:

- **Driver record:** here admin can insert new drivers also can see all records of our available driver
- Feedback record: here admin can see all the feedback received by users
- Contact record: here admin can see all contacts and and are able to delete as well
- **User data:** here admin are able to see users data also are able to delete and edit the role to go to any other dashboard like user and driver.
- **Booking record**: here admin can see their latest booking by users Search ambulance: admin can search the data by names also can directly go to user dashboard

• Add blog: here admin can add blog and articles also can view it

User Dashboard:

- **Insert feedback:** here user can easily fill the feedback by giving us a survey also can view their own feedbacks
- Contact record: user can easily see their own contact information
- **Search ambulance:** user can easily search their ambulance by searching their names

Driver Dashboard:

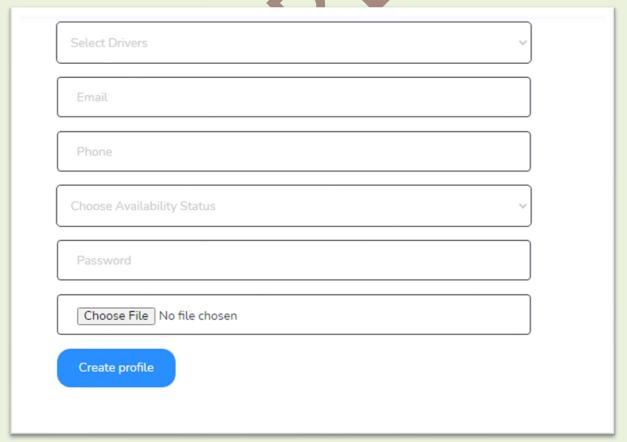
- Feedback: driver can see feedback given from users on their services
- **Contact**: driver can see all contacts



Admin dashboard:

Insert Drivers:

In this section Admin can easily add Drivers.



View Drivers:

In this section admin can easily view drivers data and also delete data.

```
<div class="container-fluid">
NAME
EMAIL
{\t th} STATUS {\t th}
PHONE
PASSWORD
PROFILE
Action
@foreach($viewdriver as $v)
\label{td} $$\t  {{$v-$Name}}  $$
{{$v->Email}}
{{$v->Email}}
\t  {\{\$v-} Phone\}\} 
\t  {\{\$v-} Password\} 
 <img src="/{{$v->Profile}}" class=" rounded-circle " width="100%" height="120px" alt="">
| | <a href="/driverdelete/{{$v->id}}"><i class="fas fa-trash-alt" style="font-size:28px;color:red"></i></a>%nbsp;%nbsp;
@endforeach
```

NAME	EMAIL	STATUS	PHONE	PASSWORD	PROFILE	Action
Gertrude	abc@gmail.com	Available	0897523134	125646		â
Gertrude	gertrude@gmail.com	Available	0897523134	123456		â
Amelia	amelia@gmail.com	Not Available	0152561256	02132312121	**	â
Charlotte	charlotte@gmail.com	Not Available	025586142532	0123456	(33)	â

Show feedback:

In this section admin can easily view feedback data.

Reviews	Service	Name
Your feedback is essential to us; it helps us enhance our ambulance services and ensure the best care for our communit	Rapid Response Ambulance.	madiha
I want to express my gratitude for the exceptional ambulance service I received. The response time was quick, and the paramedics were professional, comp	LifeLine Ambulance.	Aradhna

Show Contact Data:

In this section admin can easily view contact data and also delete data.

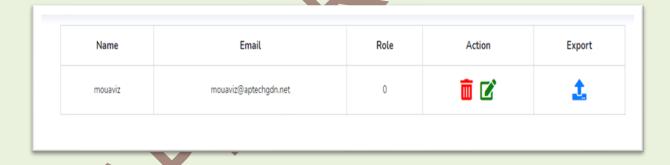
```
<div class="container-fluid">
  NAME
EMAIL
 PHONE
  SUBJECT
  MESSAGE
Action
@foreach($con as $c)
  \t  {\{$c->Full\_Name\}} 
  \t  {\{ c-> Email \}} 
  \label{td} $$ \t d \in {$c->Phone}  (td) = (t
  \t  {\{sc-> Message\}} 
           <a href="/contactdelete/{{$c->id}}" ><i class="fas fa-trash-alt" style="font-size:28px;color:red"></i></a>
@endforeach
  <!-- <a href="/exceldata" class="btn btn-info fas fa-upload mt-3">&nbsp;Export To Excel</a> -->
            <!-- page-body-wrapper ends -->
         </div>
```

NAME	EMAIL	PHONE	SUBJECT	MESSAGE	Action
Aradhna	abc@gmail.com	0897523134	test	hello welcome her	Î
madiha	amelia@gmail.com	0152561256	test	have a great day	î

Show User Data:

In this section admin can easily view user data, delete data and update their user role.

```
<link rel="stylesheet" href="../dash/css/vertical-layout-light/style.css">
Name
  Email
  Role
  Action
  Export
aforeach($abc as $a)
  \t  {{$a-}name}} 
  {{$a->email}}
  \label{lem:cole} $$\tole}  {{$a->role}} 
  <a href="/signupdelete/{{$a->id}}"><i class="fas fa-trash-alt" style="font-size:28px;color:red"></i></a>&nbsp;&nbsp;&nbsp
  <a href="/signupupdate/{{$a->id}}"><i class="fas fa-edit" style="font-size:28px;color:green"></i></a>
(a href="/exceldata1" ><i class="fas fa-upload" style="font-size:28px;color:light-green"></i></a>
 class=""></i>
endforeach
```



Then admin click update icon and update your role.

```
Role*

0

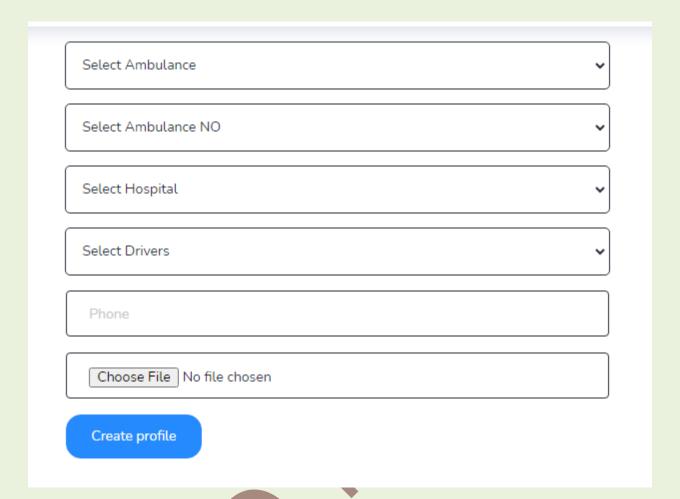
EDIT RECORD
```

Insert Ambulance:

In this section Admin can easily add Ambulance with Profiles.

```
div class="container">
   <form action="{{URL::TO('ambulanceinserted')}}" method="POST" enctype="multipart/form-data">
      <select name="name" class="form-control mt-3 w-50 text-dark border-dark">
      <option value="Select Ambulance" disabled selected> Select Ambulance
      <option value="LifeLine Ambulance">LifeLine Ambulance</option>
      <option value="SwiftCare EMS">SwiftCare EMS</option>
      <option value="Guardian Medics">Guardian Medics
      <option value="Rapid Response Ambulance">Rapid Response Ambulance
      <option value="Caring Hearts EMS">Caring Hearts EMS</option>
      <option value="Parademics Plus">Parademics Plus</option>
      <option value="First Response Transport">First Response Transport </option>
      <option value="Vital Aid Ambulance">Vital Aid Ambulance
   <select name="ambulanceno" class="form-control mt-3 w-50 text-dark border-dark">
      <option value="Select Ambulance no" disabled selected> Select Ambulance NO</option>
      <option value="AHZ-432 568">AHZ-432 568</option>
      <option value="BMW-123 456">BMW-123 456</option>
      <option value="ABC-789 123">ABC-789 123</option>
      <option value="DEF-456 789">DEF-456 789</option>
      <option value="GHI-101 121">GHI-101 121
      <option value="JKL-333 444">JKL-333 444</option>
      <option value="MNO-444 555">MNO-444 555</option>
       <option value="PQR-778 887">PQR-778 887</option>
   <select name="hospital" class="form-control mt-3 w-50 text-dark border-dark">
      <option value="Select Hospital Name" disabled selected>Select Hospital
      <option value="National Medical center">National Medical center
      <option value="Liaquat National">Liaquat National
      <option value="Baqai medical College">Baqai medical College</option>
      <option value="Baqai Dental college">Baqai Dental college</option>
```

```
<option value="Select Hospital Name" disabled selected>Select Hospital
   <option value="National Medical center">National Medical center
   <option value="Liaquat National">Liaquat National
   <option value="Bagai medical College">Bagai medical College</option>
   <option value="Bagai Dental college">Bagai Dental college</option>
   <option value="Civil Hospital Karachi">Civil Hospital Karachi
   <option value="Creek Hospital">Creek Hospital</option>
   <option value="Aga Khan Hospital">Aga Khan Hospital
   <option value="Al-Mustafa Hospital">Al-Mustafa Hospital
</select>
<select name="drivername" class="form-control mt-3 w-50 text-dark border-dark">
   <option value="Select Driver" disabled selected> Select Drivers
   <option value="Laurence">Laurence.</option>
   <option value="Norman">Norman.
   <option value="Elizabeth ">Elizabeth .</option>
   <option value="Dorothy ">Dorothy.</option>
   <option value="Gertrude">Gertrude.</option>
   <option value="Amelia">Amelia</option>
   <option value="Charlotte ">Charlotte </option>
   <option value="Nicholas">Nicholas
</select>
   <input type="number" placeholder="Phone" class="form-control mt-3 w-50 text-dark border-dark" name="phone">
   <input type="file" placeholder="profile" class="form-control mt-3 w-50 text-dark border-dark" name="profile">
   <button class="btn btn-info mt-3">Create profile</button>
</form>
```



Show Ambulance Data:

In this section admin can easily view Ambulance data with profiles.

NAME	AMBULANCE NO.	HOSPITAL NAME	PHONE	DRIVERS NAME	PROFILE
LifeLine Ambulance	BMW-123 456	Baqai medical College	0897523134	Norman	
Caring Hearts EMS	JKL-333 444	Creek Hospital	0154655	Charlotte	
Caring Hearts EMS	PQR-778 887	Civil Hospital Karachi	01235659656	Laurence	

Insert Blogs:

In this section Admin can easily add blogs with Profiles and also delete data.

```
<script src="https://cdn.jsdelivr.net/npm/sweetalert2@11"></script>
                                     @if(session('insertblo'))
                                           Swal.fire ({
                                      icon: "success",
title: "BLOGS RECORD ADDED SUCCESSFULLY ",
                                      timer: 2500
                                     </script>
                                     @endif
<div class="container</pre>
      <form action="{{URL::TO('blogsinserted')}}" method="POST" enctype="multipart/form-data">
       <input type="text" placeholder="Author Name" class="form-control mt-3 w-50 border-dark" name="author" >
          <input type="date" placeholder="Date" class="form-control mt-3 w-50 border-dark" name="date">
<input type="date" placeholder="Date" class="form-control mt-3 w-50 border-dark" name="date">
<input type="text" placeholder="Blog Title" class="form-control mt-3 w-50 text-dark border-dark" name="title">
<input type="file" placeholder="profile" class="form-control mt-3 w-50 text-dark border-dark" name="Profile">
<buton class="btn btn-info mt-3">Create profile</buton>
              Author Name
               dd/mm/yyyy
                                                                                                                                                                         Blog Title
                 Choose File | No file chosen
```

Create profile

Show Blog Data:

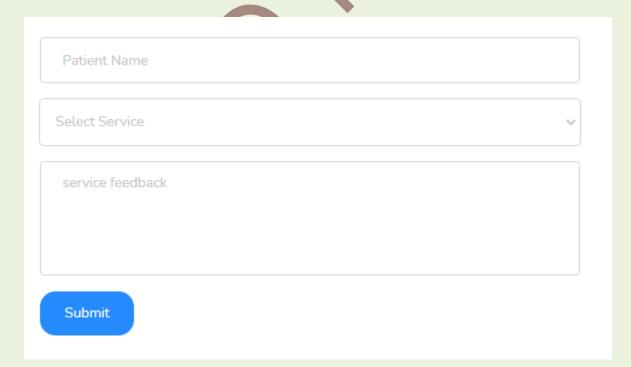
In this section admin can easily view blog data with profiles.

AUTHOR NAME	DATE	BLOG TITLE	PROFILE	Action
Patrick	2024-09-21	Latest Service For Heart Patients		-
Robert Harmon	2024-09-26	Critical Care Transport		-
Robert Edward	2024-09-27	Emergency Medical Response		i

User Dashboard:

Insert Feedback:

In this section user can easily insert our ambulance reviews.



Show Feedback:

In this section user can easily view their reviews.

```
Name
Service

Reviews
```

Name	Service	Reviews
madiha	Rapid Response Ambulance.	Your feedback is essential to us; it helps us enhance our ambulance services and ensure the best care for our community."
Aradhna	LifeLine Ambulance.	I want to express my gratitude for the exceptional ambulance service I received. The response time was quick, and the paramedics were professional, compar

Show Contact Data:

In this section user can easily view contact data.

```
<div class="container-fluid">
NAME
EMAIL
PHONE
SUBJECT
MESSAGE
Action
@foreach($con as $c)
\t  {\{\$c-> Email\}} 
\label{td} $$\tto{td}_{{sc-}\phone}}
\label{td} $$ \tto{\{$c-\scalebox{conject}\}} \dot{td} $$
\t  {\{sc-> Message\}} 
  @endforeach
```

NAME	EMAIL	PHONE	SUBJECT	MESSAGE
Aradhna	abc@gmail.com	0897523134	test	hello welcome her
madiha	amelia@gmail.com	0152561256	test	have a great day

Search Ambulance record:

In this section user can easily search data with their names.

```
<div class="container">
Full name
Email
Date
Time
Phone
Drivers
Address
Condition
Status
Tracking ID
@foreach($mydata as $u)
{{$u->Full_name}}
{{$u->Email}}
{{$u->Date}}
{{$u->Time}}
\t  { \ u-> Phone } 
{{$u->Drivers}}
{{$u->Address}}
{{$u->Condition}}
{{$u->Status}}
{{$u->Tracking_id}}
@endforeach
</div>
```

Search Here

Search here

Full_name	Email	Date	Time	Phone	Drivers	Address	Condition	Status	Tracking Id
mouaviz	mouaviz@aptechgdn.net	2024-10-04	12:02	0311206210	LifeLine Ambulance.	karachi	Emergency.	Pending	2001196981
mouaviz	tets@gmail.com	2024-09-27	12:08	34234234	SwiftCare EMS.	karachi	Non Emergency.	Pending	899024150
mouaviz	mouaviz@aptechgdn.net	2024-10-05	12:10	34234234	SwiftCare EMS.	karachi	Emergency.	Pending	1659643881
hello	hello@gmail.com	2024-09-28	14:17	49454646464	SwiftCare EMS.	karachi	Non Emergency.	Pending	1510197147

User Dashboard:

Show Feedback:

In this section driver can easily view their reviews.

Name	Service	Reviews
madiha	Rapid Response Ambulance.	Your feedback is essential to us; it helps us enhance our ambulance services and ensure the best care for our community."
Aradhna	LifeLine Ambulance.	I want to express my gratitude for the exceptional ambulance service I received. The response time was quick, and the paramedics were professional, compar

Show Booking data:

In this section driver can easily show their patients booking.

```
div class="container-fluid">
table class="table text-center table-bordered mt-5 text-dar
tr>
th>Full_name
th>Email
Date
th>Time
th>Phone
Drivers
th>Address
th>Condition
th>Status
foreach($ambrecord as $u)
td>{{$u->Full_name}}
td>{{$u->Email}}
{{$u->Date}}
{{$u->Time}}
{{$u->Phone}}
{{$u->Drivers}}
{{$u->Address}}
{{$u->Condition}}
td>{{$u->Status}}
/tr>
endforeach
/table>
  </div>
```

Full_name	Email	Date	Time	Phone	Drivers	Address	Condition	Status
mouaviz	mouaviz@aptechgdn.net	2024-10-04	12:02	0311206210	LifeLine Ambulance.	karachi	Emergency.	Pending
mouaviz	tets@gmail.com	2024-09-27	12:08	34234234	SwiftCare EMS.	karachi	Non Emergency.	Pending
mouaviz	mouaviz@aptechgdn.net	2024-10-05	12:10	34234234	SwiftCare EMS.	karachi	Emergency.	Pending
hello	hello@gmail.com	2024-09-28	14:17	49454646464	SwiftCare EMS.	karachi	Non Emergency.	Pending

Controller → Admincontroller:

In this file admin made a functions which were the reason of ambitious and burdensome errors

```
public function insertdrivers(Request $req)
    $mydata = new drivers();
    $mydata->Name =$req ->name;
        $mydata->Email = $req->email;
       $mydata->Status = $req->status;
       $mydata->Phone = $req->phone;
       $mydata->Password = $req->pass;
       $myimage = $req->file('profile');
       $number = rand() . "." . $myimage->getClientOriginalName();
       $abc = $myimage->move('assets/img/',$number);
       $mydata->Profile = $abc;
      $mydata->save();
      return redirect()->back()->with(["insertdri"=>"Record Submitted"
public function viewDriverforuser()
  $pro = drivers::all();
   return view('team',compact("pro"));
public function dataDriver()
   $viewdriver = drivers::all();
    return view('Driverdata',compact("viewdriver"));
public function deletedriverrecord($recid)
    $mydata = drivers::find($recid);
    $mydata->delete();
    return redirect()->back();
```

```
ublic function adminupdatedrecord($signupid, Request $req)
       $data = User::find($signupid);
       $data->role= $req->role;
      $data->update();
      $abc = User::all();
       return view('userdata',compact("abc"));
   public function insertambulance(Request $date)
       $date->validate ([
          "form_name" => "required",
           "form_email" => "required",
           "form_date"=>"required",
          "form_time"=>"required",
          "form_phone"=>"required",
           "form_driver"=>"required",
          "form_address"=>"required",
          "form_cond"=>"required",
      $mydata = new bookamb();
      $mydata->Full_name = $date->form_name;
      $mydata->Email = $date->form email;
      $mydata->Date = $date->form_date;
      $mydata->Time = $date->form_time;
      $mydata->Phone = $date->form_phone;
      $mydata->Drivers = $date->form_driver;
      $mydata->Address = $date->form_address;
      $trackingidforambulance = rand();
      $mydata->Tracking_id = $trackingidforambulance;
      $mydata->Condition = $date->form_cond;
      $mydata->save();
       return redirect()->back()->with(["bookingmessage"=>"Record Submitted" , "track_id" => $trackingidforambulance]);
oublic function fetchbooking()
```

```
public function insertamblanceservice(Request $req)
{
    $mydata = new ambulanceservices();
    $mydata->Name = $req ->name;
    $mydata->Ambulanceno = $req->ambulanceno;
    $mydata->Hospitalname = $req->hospital;
    $mydata->Privername = $req->drivername;
    $mydata->Drivername = $req->drivername;
    $myimage = $req->file('profile');
    $number = rand() . "." . $myimage->getClientOriginalName();
    $abc = $myimage->move('assets/img/',$number);
    $mydata->Profile = $abc;
    $mydata->save();
    return redirect()->back()->with(["insertambulanceservices"=>"Record Submitted"]);
}
```

Routing(Web.php):

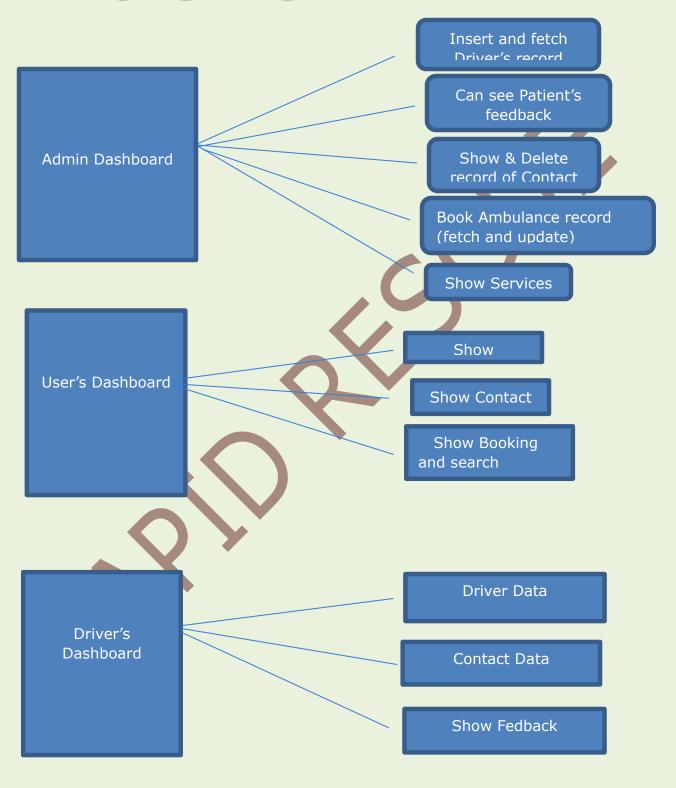
In this admin made a routes to let our functions of admincontroller run.

```
//Logout
Route::get('/logout',[Authcontroller::class,('logout')]);
Route::post('/driversinserted', [Admincontroller::class, ('insertdrivers')]);
Route::get('team', [Admincontroller::class, ('viewDriverforuser')]);
Route::get('driverdata', [Admincontroller::class, ('dataDriver')]);
Route::get('/driverdelete/{recid}', [Admincontroller::class, ('deletedriverrecord')]);
Route::post('/driverlogin', [Admincontroller::class, ('driverlogin')]);
Route::get('about', [Admincontroller::class, ('showfeedbackforabout')]);
Route::post('/reviewinsert', [Admincontroller::class, ('insertreview')]);
Route::post('/reviewinsert', [Admincontroller::class, ('insertreview')]);
Route::get('show', [Admincontroller::class, ('showfeedback')]);
Route::get('showf', [Admincontroller::class, ('showfeedbackforadmin')]);
Route::get('testimonials', [Admincontroller::class, ('showfeedbackforuser')]);
Route::get('about', [Admincontroller::class, ('showfeedbackforabout')]);
Route::get('showfeedback', [Admincontroller::class, ('showfeedbackfordriver')]);
Route::post('/contactinsert', [Admincontroller::class, ('insertcontact')]);
Route::get('fetchcontact', [Admincontroller::class, ('showcontact')]);
Route::get('fetchusercontact', [Admincontroller::class, ('showcontactforuser')]);
Route::get('/contactdelete/{contactid}', [Admincontroller::class, ('deletecontactrecord')]);
Route::get('/contactdeleteforuser/{contactid}', [Admincontroller::class, ('deletecontactrecordforuser')]);
//signuprecord
Route::get('/fetchuser', [Admincontroller::class, ('fetchsignup')]);
Route::get('/signupdelete/{signupid}', [admincontroller::class, ('deletesignuprecord')]);
Route::get('/signupupdate/{signupid}', [admincontroller::class, ('updatesignuprecord')]);
Route::post('/admindataupdated/{signupid}', [admincontroller::class, ('adminupdatedrecord')]);
Route::post('/bookambulanceinserted', [Admincontroller::class, ('insertambulance')]);
Route::get('bookf', [admincontroller::class, ('fetchbooking')]);
Route::get('/adminbookupdate/{bookid}', [admincontroller::class, ('updatebookingrecord')]);
Route::post('/adminbookupdate/{bookid}', [admincontroller::class, ('adminbookupdate')]);
Route::get('showbooking', [admincontroller::class, ('fetchbookingfordriver')]);
Route::get('tracking', [admincontroller::class, ('fetchtrack')]);
```

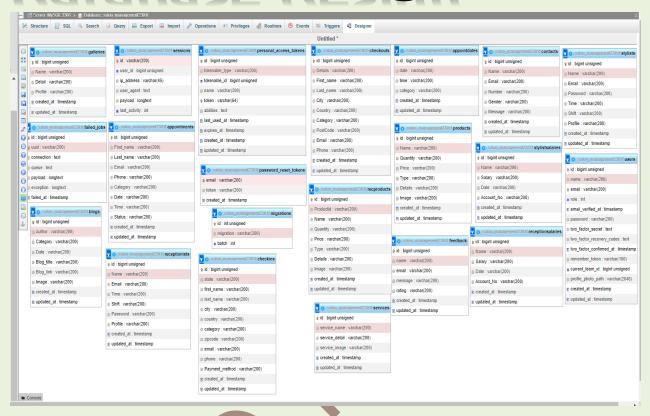
```
//Search
Route::post('/userfilterdata', [admincontroller::class, ('usersearch')]);
Route::get('/search', [admincontroller::class, ('userambdata')]);

//search tracking id
Route::post('/filterdata', [admincontroller::class, ('websearch')]);
Route::get('/tracking', [admincontroller::class, ('webtrack')]);
```

sitemap regarding dashboard:



Database Design:



Thankyou So Much For Reading Our Documentation