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| Courier Management  System |  |  |
| DATE  STARTING 27-05-2024  SUBMITING 26-06-2024 | Faculty Sir Wali Muhammad | Batch  2307E1 |
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| SERIAL NO. | enrollment | STUDENT nAME |
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| ***ACKNOWLEDGEMENT*** |

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**Secondly,** we would also like to thank the E-Project team at Aptech Head Office, who gave us the golden opportunity to do this wonderful project about Courier Management System.

**Thirdly**, we also thank the E-Project team, some of the benefits are as under:

* Re-enforcement of skills happens in the experiential learning process.
* A mentor, ensuring that we do not get drifted, constantly guides 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.

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***SYNOPSIS***

Follow the strong development of the internet, every business needs a website to display products the internet.

But our motive is to make and promote those websites which are knowledgeable and also be interesting like ***Courier Management System*** which provides us the knowledge about different courier providers.

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***PROBLEM DEFINATION:***

Problem Statement:

In today’s fast-paced global economy, efficient courier management is crucial for businesses of all sizes. Current systems often face challenges such as inconsistent tracking, delayed deliveries, and lack of real-time updates, which result in customer dissatisfaction and increased operational costs.

Our goal is to develop a comprehensive courier management system that streamlines the entire process from pickup to delivery. The system should integrate seamlessly with existing logistics networks and provide a user-friendly interface for both administrators and customers. Key features include real-time package tracking, automated status notifications, route optimization using geolocation data, secure payment processing, and customizable reporting tools.

By leveraging modern technologies such as HTML5, JSON, Angular JS, JavaScript, and geolocation services, our solution aims to enhance operational efficiency, reduce delivery times, improve customer satisfaction, and ultimately drive business growth. The system will be designed to scale with the growing demands of the courier industry while maintaining robust security standards to protect sensitive customer and operational data.

Our mission is to revolutionize courier management by delivering a reliable, responsive, and cost-effective solution that meets the needs of today’s dynamic business environment.

***SCOPE OF THE WORK***

***(IN BRIEF)***

The website is to be developed for the Windows Platform using mainly php. The site should work well in all devices.

Website consists of an admin dashboard which only the admin and agent can access(agent can only access limited functionality), and a separate interface for the users via which they can track their orders.

***SITEMAP AND LINKS***

**Home(index.php)**

**Service(service.php)**

**About(about.php)**

**Contact(contact.php)**

**Price(price.php)**

**Login(login.php)**

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| Courier Management System |

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| Send Courier | Track courier | Work as agent |  |