Courier Management system Project in PHP  . In this project, you can simply perform the  operations to manage the couriers and the parcels. . You can log in as the system admin and also can add and delete the Courier. you can also Update Status for courier delivered or not .

Courier Management System is the simplest solution for Courier & Cargo Tracking Business.  
This Courier Management System project will have different modules.  
The login section will have login facility for the admin who will operate this system and online tracking system of consignment and shipping detail for domestic shipping.  
While taking orders from its customers, it will take all the details of its customers who is placing the orders and all the details for the recipient such as its address,name,mobile number.

During billing process, system generates a consignment number for their products. Through this consignment no. customers or its recipient will able to track their products from any location using internet.

It will provide status of the product after placing orders.

This Courier Management System project will provide information recipient with following detail – where the current consignment is,till when it will reached its final destination, date of placing consignment , final date to reach its destination etc

**Actors /Users of the System**

1. Admin
2. Customers

**ADMIN**

* Login
* Admin can manage & update whole data
* **Manage Shipment**
  1. Add Shipper info, Receiver info and Shipment info.
  2. Edit/Update Shipment
  3. List all Shipment
  4. Search By Consignment Number
* **Reports of the project**
  1. Report of all customer
  2. Report of all consignment
  3. Report of all shipper
  4. Report of all pickup Date/Time
  5. Report of all status

**Customers(Users)**

* With Limited Access
* Users can check status of their product after placing orders.

**Brief overview of the technology:**

**Front end: HTML, CSS, JavaScript**

1. HTML: HTML is used to create and save web document. E.g. Notepad/Notepad++
2. CSS : (Cascading Style Sheets) Create attractive Layout
3. Bootstrap : responsive design mobile freindly site
4. JavaScript: it is a programming language, commonly use with web browsers.

**Back end: PHP, MySQL**

1. PHP: Hypertext Preprocessor (PHP) is a technology that allows software developers to create dynamically generated web pages, in HTML, XML, or other document types, as per client request. PHP is open source software.
2. MySQL: MySql is a database, widely used for accessing querying, updating, and managing data in databases.

**Software Requirement (any one) :**

* WAMP Server
* XAMPP Server
* MAMP Server
* LAMP Server

**Installation Steps**

1. Download zip file and Unzip file on your local server.  
2. Put this file inside “c:/xampp/htdocs/” .  
3. Database Configuration  
Open phpmyadmin  
Create Database named courier\_db.  
Import database courier\_db.sql from downloaded folder(inside database)  
4. Open Your browser put inside “[http://localhost/Projectworlds Courier Management Sytem in PHP Mysql/](http://localhost/Online_exam_New/)“