



Courier Management System

Database Systems Laboratory Project

Contents

- Introduction
- Requirements
- ER Model
- ER Schema Diagram
- Snapshots
- Conclusion
- References

Introduction

Introduction

- In modern age, as time increase, needs & requirements of the person are also increased. They want more facility & try to do their task quickly & within time.
- But they can not get all the things at nearest market or area, so they have to import the things from any place in the world.
- Within the country, the things can be imported through post service. But it consumes the time & sometimes problem of damage or missing occur.
- Where as in the international market, the one way is shipping. But it also requires more time.

Introduction

- To gain maximum business region, customer demands good service.
- So to make more profit and gain maximum business region, their administration must also have a system to tackle all these problems on time.
- Its administration can take immediate orders and provide a receipt which will include all the details of the products along with appropriate price to their customers.
- Thus saving time and eliminating line making process.



Features

- This Courier Management System Project will have different modules. The login section will have login facility for the admin and for the user who will operate this system.
- 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 will generate a tracking id for their products.
- Through this tracking id, 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 within 1 minute.

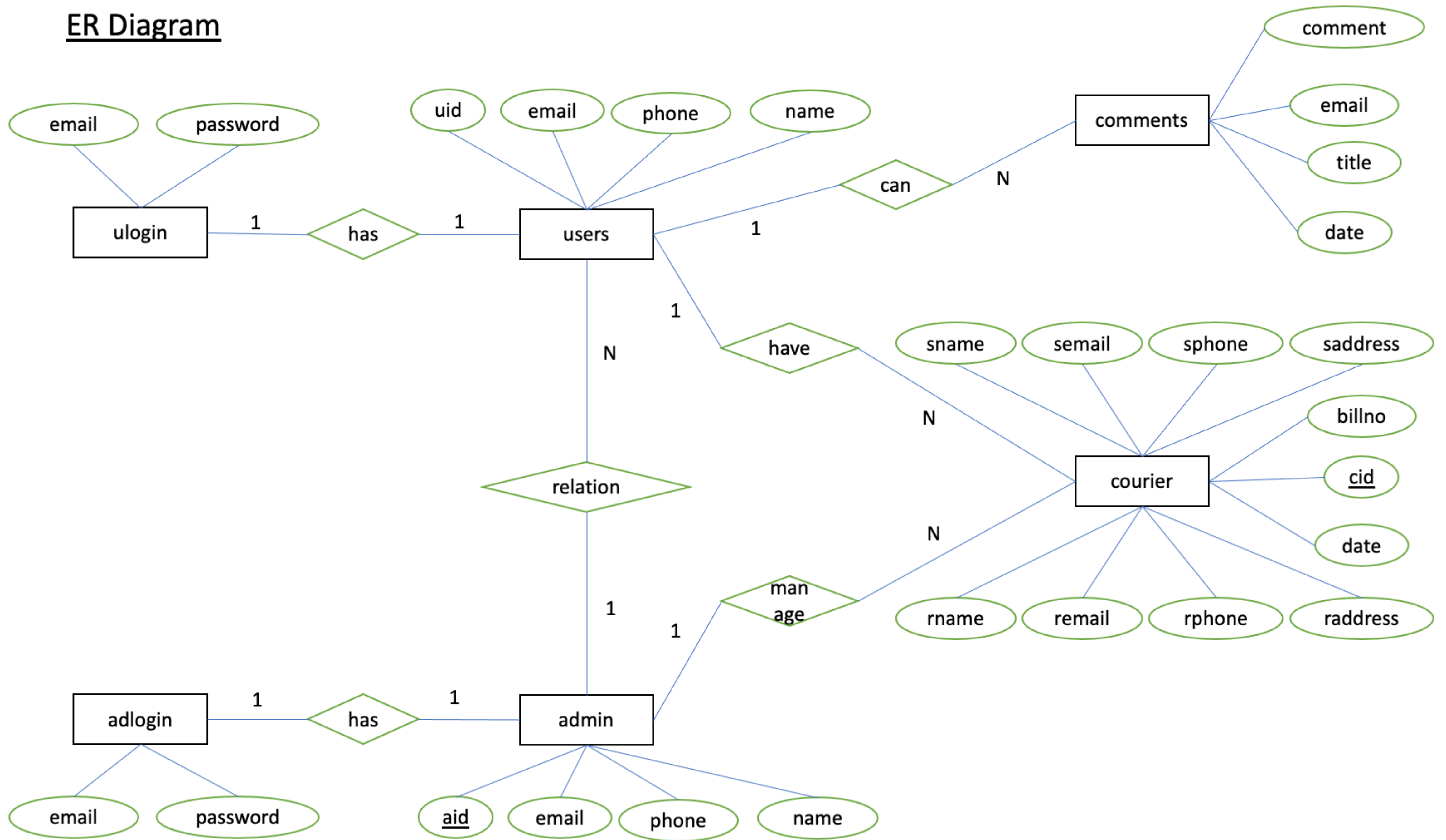
Requirements

Requirements

- Software Requirements
 - Apache Server 2.0
 - PHP Version 5.3 or above
 - MySQL Version 5.5 or above
 - Latest Browser : Chrome, Safari, Firefox, etc
 - Operating System : Any (Linux, Windows, macOS, etc)
- Hardware Requirements
 - Processor Pentium IV or higher version
 - RAM 128MB or above and Hardisk 150MB or above

ER Model

ER Diagram



ER Schema Diagram

adlogin :

email	password	<u>aid</u>
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admin :

<u>aid</u>	email	name	phoneno
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ulogin :

email	password	<u>uid</u>
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users :

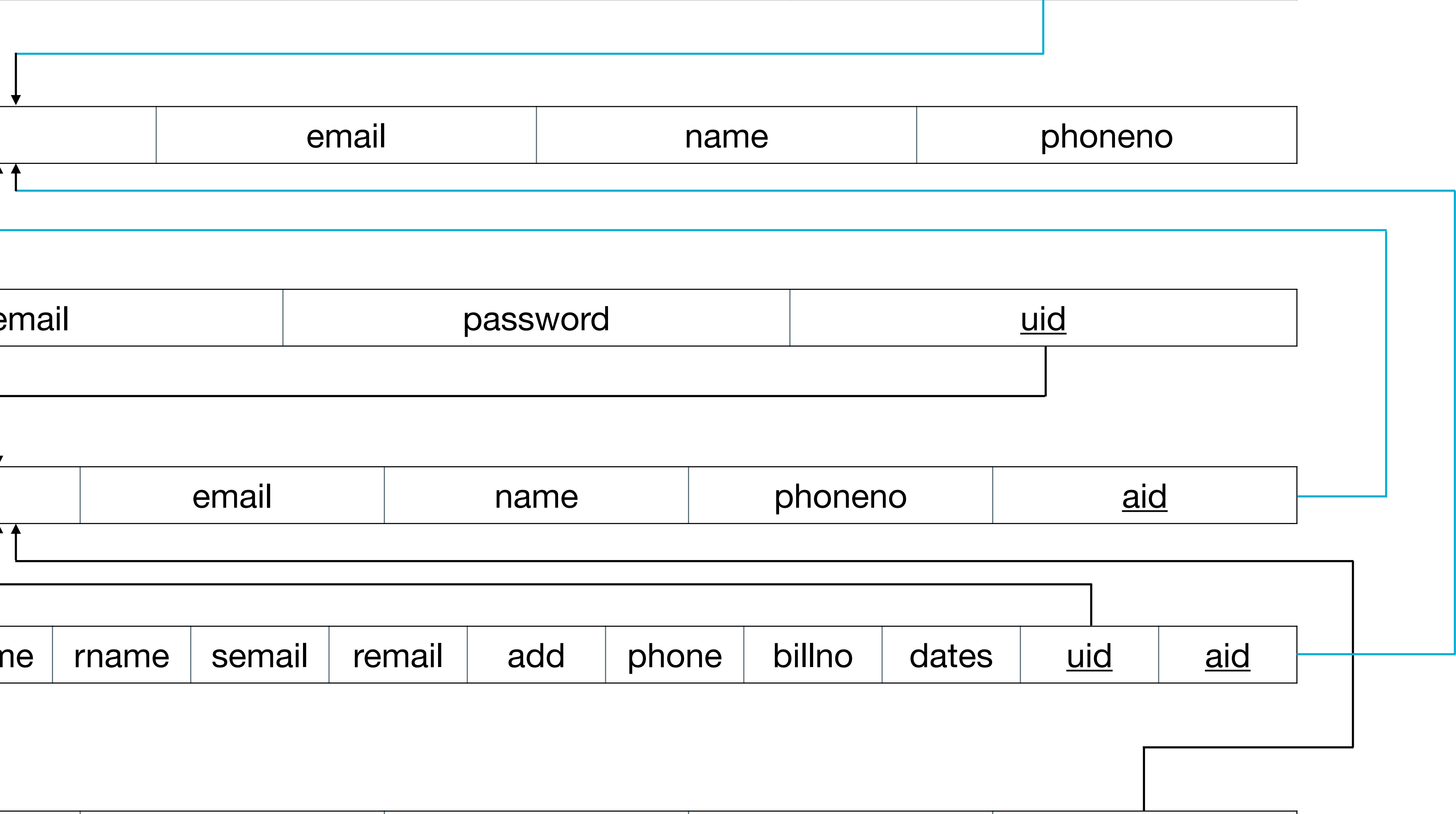
<u>uid</u>	email	name	phoneno	<u>aid</u>
------------	-------	------	---------	------------

courier :

<u>cid</u>	sname	rname	semail	remai	add	phone	billno	dates	<u>uid</u>	<u>aid</u>
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contacts :

email	title	comments	dates	<u>uid</u>
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Snapshots

Login Page :

PANDA COURIER SERVICE

The Fastest Courier Service Ever

[AdminLogin](#)

Login

Please Fill Your 

Email Address

Password

[SignIn](#)

[Reset Password](#)

Don't have an account?  [Register here.](#)

Home page :



[Home](#) [Price](#) [Courier](#) [Track](#) [Profile](#) [ContactUs](#)

[AdminPage](#) [LogOut](#)



Pricing Page :



Weight in Kg	Price
0-1	120
1-2	200
2-4	250
4-5	300
5-7	400
7-above	500

As per your courier's weight pay the amount on:

- 1. UPI: abcd@sbi.com
- 2. GPay: 6362786223
- 3. PhnPay: 3565656555

Courier Sending Page :



[Home](#) [Price](#) [Courier](#) [Track](#) [Profile](#) [ContactUs](#)

[AdminPage](#) [LogOut](#)

Fill The Details Of Sender & Receiver

SENDER

Name:

Email:

PhoneNo.:

Address:

Weight:

Date:

RECEIVER

Name:

Email:

PhoneNo.:

Address:

Payment Id:

Items Image: No file chosen

[Place Order](#)

Track Consignment Page :



No.	Item's Image		Sender Name	Receiver Name	Receiver Email	Action
1			vishwa teja	rajesh	rajesh@gmail.com	Edit Delete CheckStatus

Track Status of Parcel :



[Home](#) [Price](#) [Courier](#) [Track](#) [Profile](#) [ContactUs](#)

[AdminPage](#) [LogOut](#)

Status >> On The Way...

[GoBack](#)

Profile View Page:



[Home](#) [Price](#) [Courier](#) [Track](#) [Profile](#) [ContactUs](#)

[AdminPage](#) [LogOut](#)



Vishwa
Teja

user

Information

Email

rvtkatkam@gmail.com

Phone

2147483647

Leave it when u can't hold it..

Contact us Page :



[Home](#) [Price](#) [Courier](#) [Track](#) [Profile](#) [ContactUs](#)

[AdminPage](#) [LogOut](#)

Drop a message

We are waiting for your response..

Send

Register new users Page :

Register

Please fill this form to create an account.

Full Name

Phone Num.

Email Address

Password

Confirm Password

Register

Already have an account? [Login here.](#)

Notice: If the email Id is registered before, it will not respond.

In this case, reset your password or register with different email Id....

Admin Login Page :

[Back To Home](#)

Admin Login

Welcome Admin

Email_ID:

Password:



Admin Page :

[LoginAsUser](#)

Welcome To Admin Dashbord

[LogOut](#)

[Delete Data](#)


[Delete Users](#)

Admin's Delete Data Page :

[BackToDashboard](#)

Search Data Information

[LogOut](#)

No.	Items Image	Sender Name	Receiver Name	Sender Email	Action
1		vishwa teja	rajesh	rvtkatkam@gmail.com	Delete

Users Data Page :

[BackToDashboard](#)

Showing All Users

[LogOut](#)

No.	Users Name	Email Id	Action
1	prem	premkumar1215225@gmail.com	DeleteUser
2	Sumith	poonersumith9@gmail.com	DeleteUser
3	Vishwa Teja	rvtkatkam@gmail.com	DeleteUser

Update Courier Page :

Update The Details As Required

SENDER		RECEIVER	
Name:	<input type="text" value="vishwa teja"/>	Name:	<input type="text" value="rajesh"/>
Email:	<input type="text" value="rvtkatkam@gmail.com"/>	Email:	<input type="text" value="rajesh@gmail.com"/>
PhoneNo.:	<input type="text" value="9879879870"/>	PhoneNo.:	<input type="text" value="7897897890"/>
Address:	<input type="text" value="hyd"/>	Address:	<input type="text" value="guntur"/>
Weight:	<input type="text" value="2"/>	ReceiptNo.:	<input type="text" value="55555555"/>
Date:	<input type="text" value="04 - 05 - 2023"/>	Items Image:	<input type="button" value="Choose File"/> No file chosen

Update

List of all the tables in project :

Structure

SQL

Search

Query

Export

Import

Operations

Privileges

Routines

Events

Triggers

Designer

Filters

Containing the word:

	Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/>	adlogin	<div>★</div> <div>Browse</div> <div>Structure</div> <div>Search</div> <div>Insert</div> <div>Empty</div> <div>Drop</div>	2	InnoDB	utf8mb4_general_ci	32.0 KiB	-
<input type="checkbox"/>	admin	<div>★</div> <div>Browse</div> <div>Structure</div> <div>Search</div> <div>Insert</div> <div>Empty</div> <div>Drop</div>	2	InnoDB	utf8mb4_general_ci	32.0 KiB	-
<input type="checkbox"/>	contacts	<div>★</div> <div>Browse</div> <div>Structure</div> <div>Search</div> <div>Insert</div> <div>Empty</div> <div>Drop</div>	3	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/>	courier	<div>★</div> <div>Browse</div> <div>Structure</div> <div>Search</div> <div>Insert</div> <div>Empty</div> <div>Drop</div>	1	InnoDB	utf8mb4_general_ci	48.0 KiB	-
<input type="checkbox"/>	login	<div>★</div> <div>Browse</div> <div>Structure</div> <div>Search</div> <div>Insert</div> <div>Empty</div> <div>Drop</div>	3	InnoDB	utf8mb4_general_ci	32.0 KiB	-
<input type="checkbox"/>	users	<div>★</div> <div>Browse</div> <div>Structure</div> <div>Search</div> <div>Insert</div> <div>Empty</div> <div>Drop</div>	3	InnoDB	utf8mb4_general_ci	32.0 KiB	-
6 tables Sum			14	InnoDB	utf8mb4_general_ci	192.0 KiB	0 B

↑

☐ Check all

With selected:

▼

Conclusion

Conclusion

- Courier agency is considered as an expansion of business relations. It contributes a lot by providing quick & fast services of sending documents letters (formal & informal both) to business as it enables any business to flourish
- Following modification or upgrades can be done in system.
 1. More than one company can be integrated through this software.
 2. Web services can be used to know exact delivery status of packets.
 3. Client can check the repacked delivery status online.
 4. Distributed database approach in place of centralized approach.

References

References

- <http://www.bluedart.com/>
- <http://www.xamppserver.com/en/>
- <http://www.php.net/>
- <http://youtube.com/>
- <http://www.tutorialspoint.com/mysql/>
- <https://apache.org/docs/2.0/misc/tutorials.html>

Thank You!

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