# Project Report

# On

# **“Hardware Store”**

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# 1 Introduction:

The “hardware store” project deals with the online buying of the building material .The customer can buy building material or products such as cement ,steel ,pipes ,adhesive etc. This well help in saving the energy ,fuel ,time needed to do the shopping by going to the stores .

Online shopping or dealing is the process where consumer directly buy goods or services from a seller in real time ,over the internet. The main concept of this project is to allow the customer to buy virtually using the internet, to buy items of their need. The server will process the customer and the items are delivered to address

## 2. Need of the project:

The basic need of this project is to make the business online by internet. It will help the seller to manipulate the orders in easy way. It also help the consumer to buy the item or product they need in real time without wasting time, money and energy.

It is very convenient for everyone to shop anytime, anywhere and on any device instead of visiting stores. It also broad's the range of the products for scale and helps in expanding business, bringing more customers.

The main need of this project

# 3. Software and technology requirements:

**Software requirements:**

- Operating system: window
- Web server: WAMP
- Web browser: Google chrome
- Development tools: PHP, HTML, CSS.

**DATABASE:** MYSQL is used to maintain the records of E-commerce/general/product records. Since this project uses database and control, it needs the retrieval of information from the database. It needs access of database from front end, as PHP is open source product, it provides easy linking to the database, along with the flexibility required to develop a user-friendly front end.

**PHP (hypertext preprocessor):** PHP is summarized

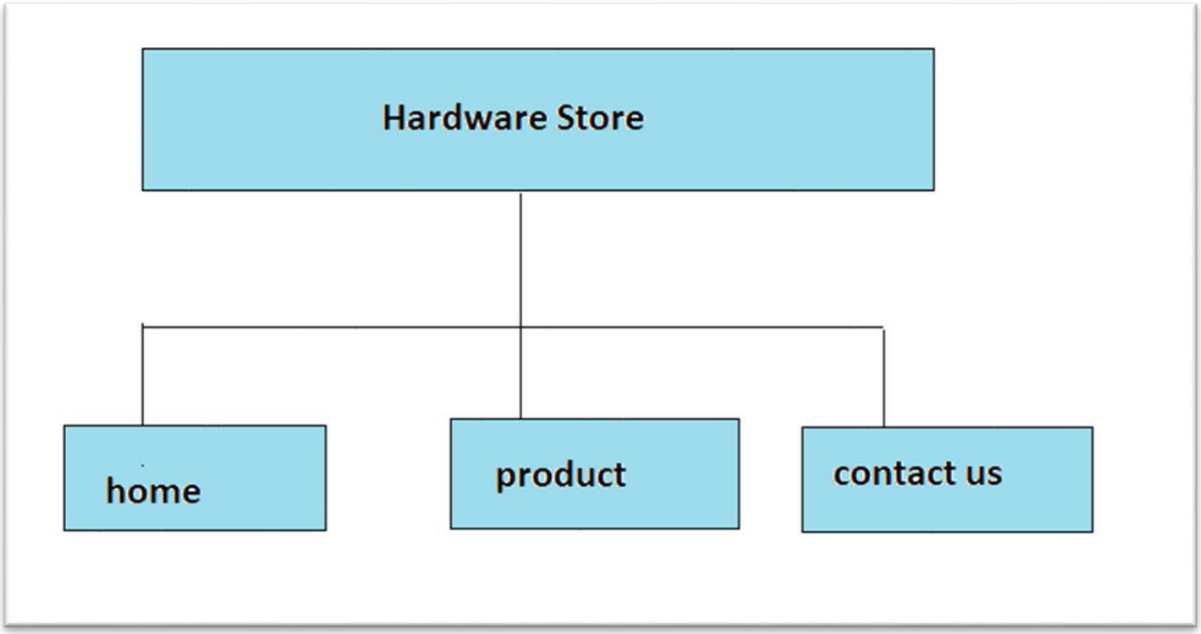
as an embedded server-side web-scripting language that provides developer with the capability of to quickly and efficiently build dynamic web applications.

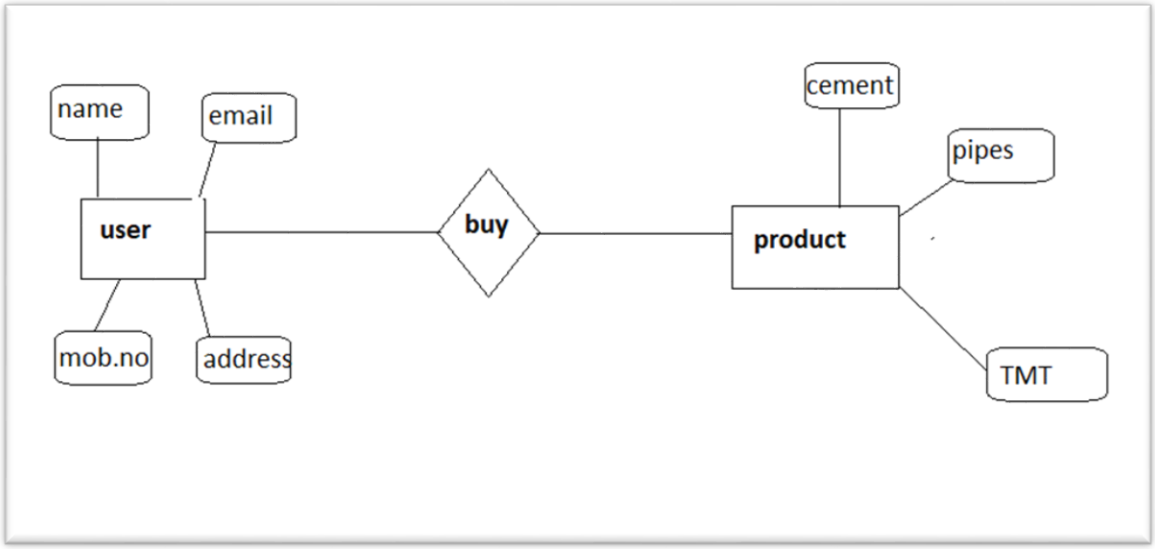
**HTML:** HTML (hyper text markup language) is the main markup language for creating web pages and other information that can be displayed on web browser.

- Html is a language for describing web pages
- It stands for hypertext markup language
- A markup language is a set of markup tags.

**CSS:** CSS is simply referred to as cascading style sheet. CSS is used to define style for web pages , including the design & layout in display for other devices.

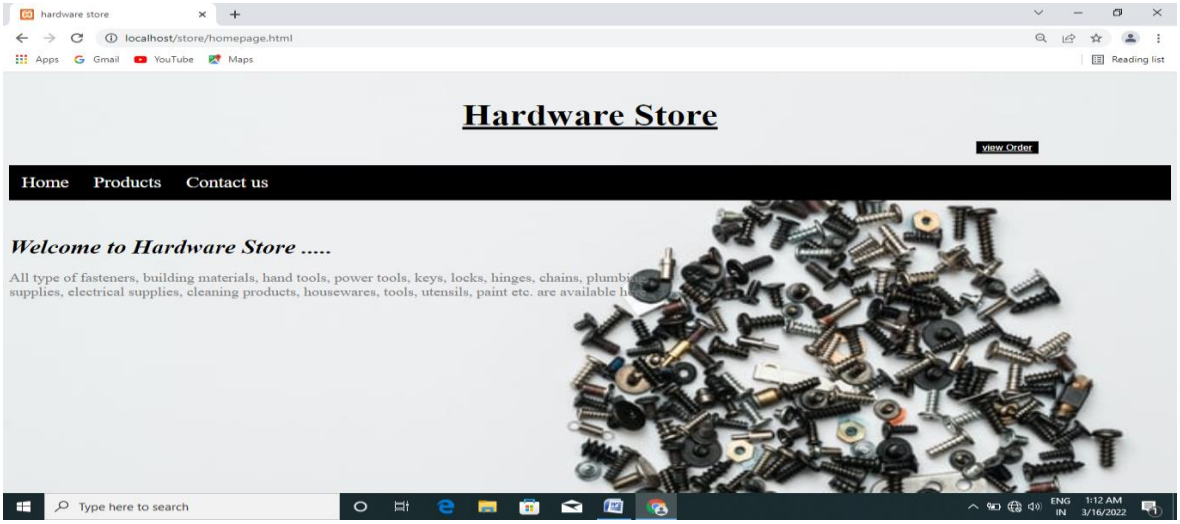
# 4. Project design diagram:



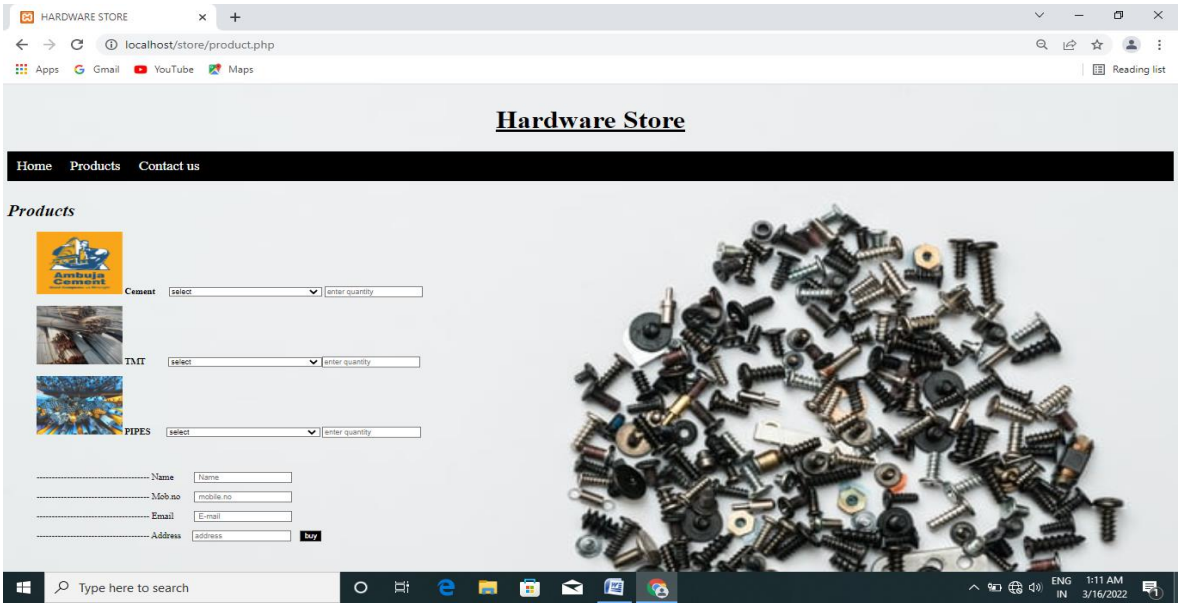



# 5. Project details with live snapshots:

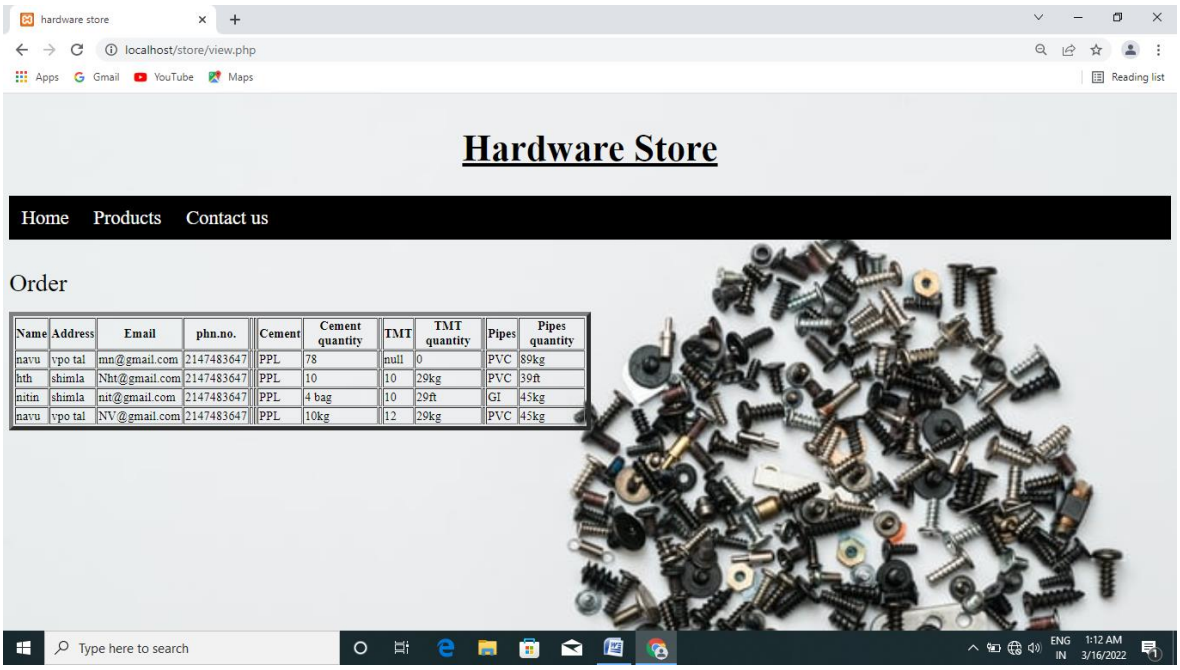
Hompage:



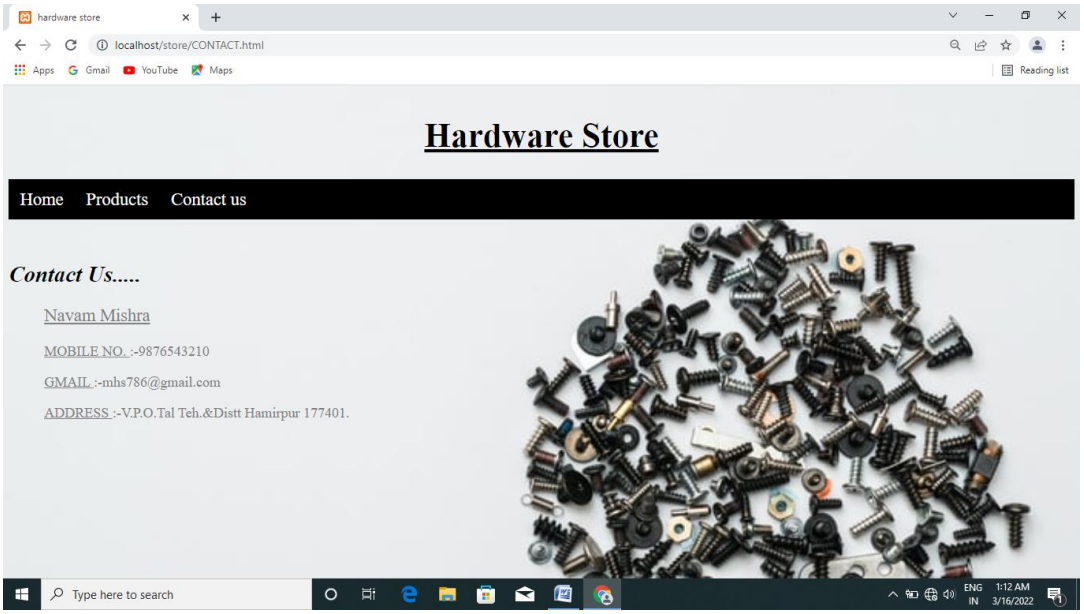

Product :



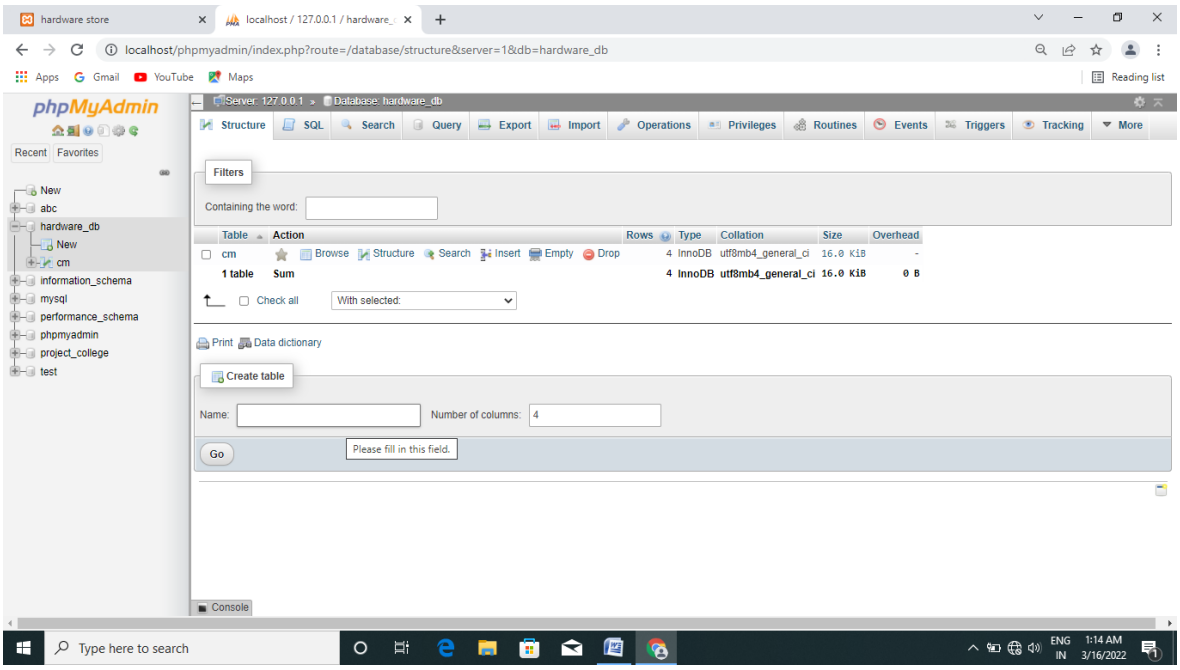
# View order:



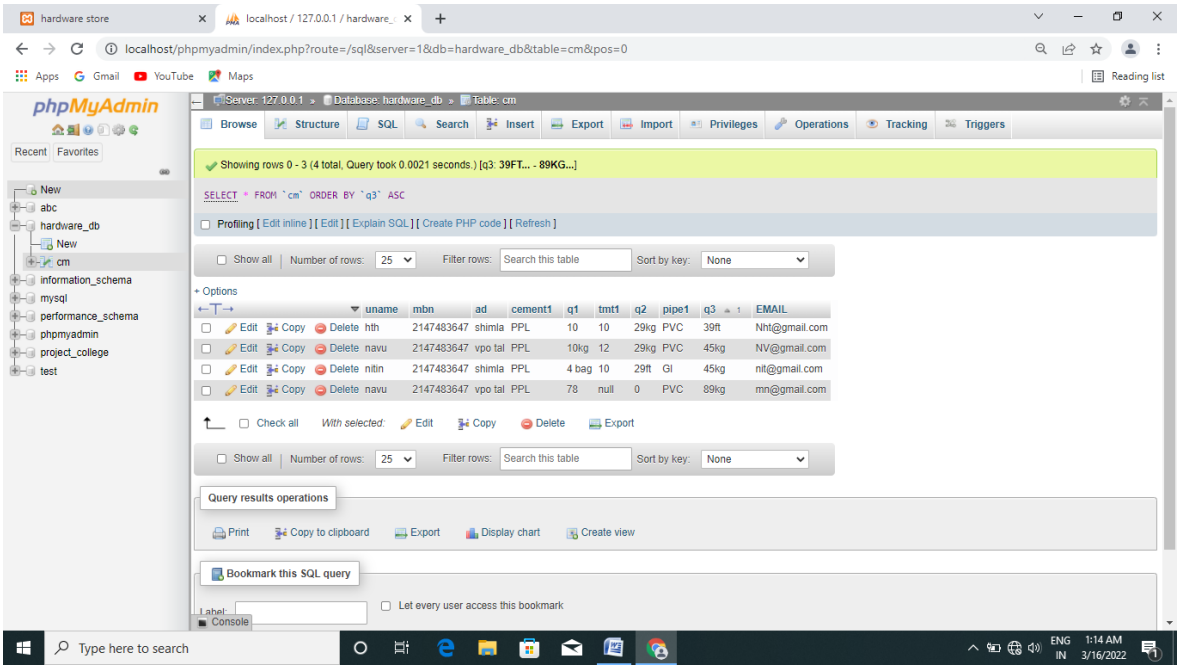

# Contact us:



# Database (hardware__db):




# Database table (cm):



# 6. CONCLUSION:

With the help of this project the we can deals with the online buying of the building material.
It will help the seller to manipulate the orders in easy way. It also help the consumer to buy the item or product they need in real time without wasting time, money and energy.