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Mini Project - Synopsis on

"Electricity Billing Management System"

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Electricity Billing Management System

The Electricity Billing Management System is designed to the billing process for electricity consumption. Our aims to create a website ,where user can login ,overview user's data like power consumption,revenue,and also to pay bills in online.

Problem Statement:

Electricity bill aims to implement the System that will help to ensure that it meets the needs of all stakeholders, and leads to a more efficient and customer-friendly billing process.

Key Features

- User Registration and Authentication:
- Automated Billing:
- Payment Processing:
- User Dashboard:
- Notifications and Alerts:
- Reporting and Analytics:
- Customer Support:
- Data Security:

Tools and Technology

REQUIREMENTS:

 Software Requirement   IDE: NetBeans IDE 8.0 or higher version

Server: XAMPP(Apache and MYSQL)

Database: MYSQL

Hardware Requirement

Intel i3 2.8 GHz Processor or Above RAM 4GBorAbove

HDD30GBHard Disk Space or Above

Technologies Used: Development

Designing: HTML, CSS, Java Script   Programming: PHP Database: MySQL

Expected Outcomes

- Improved Accuracy and Efficiency
- Greater Customer Satisfaction
- Real-Time Data Insights
- Faster Payment Processing
- Comprehensive Reporting
- Flexibility in Pricing Models

Thank You