

ELECTRICITY BILL MANAGEMENT SYSTEM

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ABSTRACT: The proposed system is an integrated online electricity bill management system that enables convenience of bill management for the customer and the people associated with it. It overcomes the disadvantages of manual electricity bill management system. Our proposed system is a medium to obtain online electricity bill without any hassle for the customers.

Index Term:- Online Electricity Bill Management System

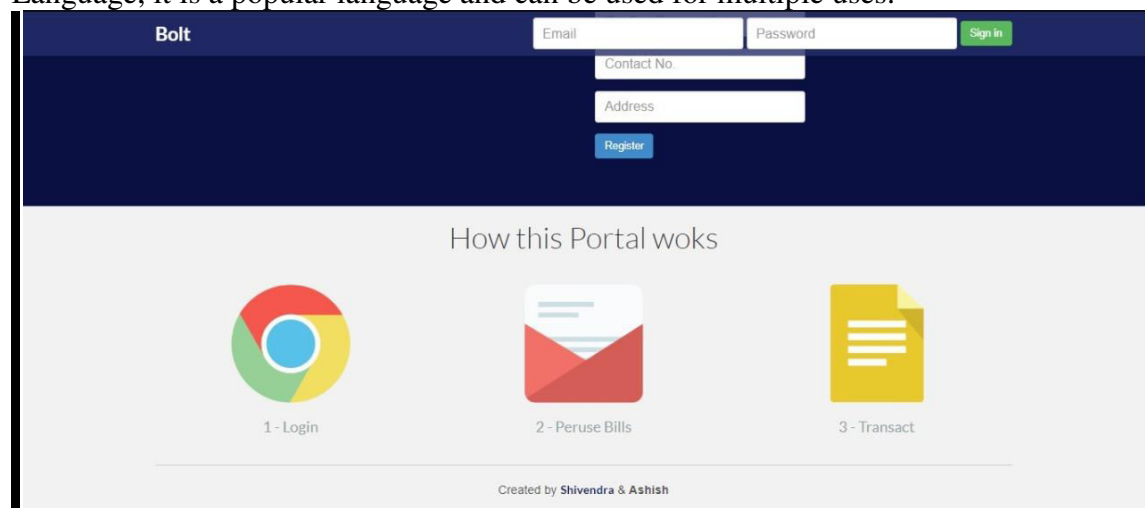
1. INTRODUCTION

The existing electricity bill management system is manual takes food order manually. It is a new concept of paying electricity bill. This creates less errors and makes it easy to process the bills. For this, we have proposed an integrated system that will overcome the current system. This system is made to keep the records about the bills of the customers. The proposed model presents a process of preparing bills as per the convenience of the customer. This billing-based system will help customers select from the list of popular deals and offers items as per their choice. Customers can access the menu which will be available online which can lead them to their home page after logging into the system after inputting their login id and password. This will let customers pay the bill in with just a few clicks. This system will give the reading accurately and everything is processed in time and this helps the process to run smoothly and makes the work load to be reduced by more than 50% for the employees.

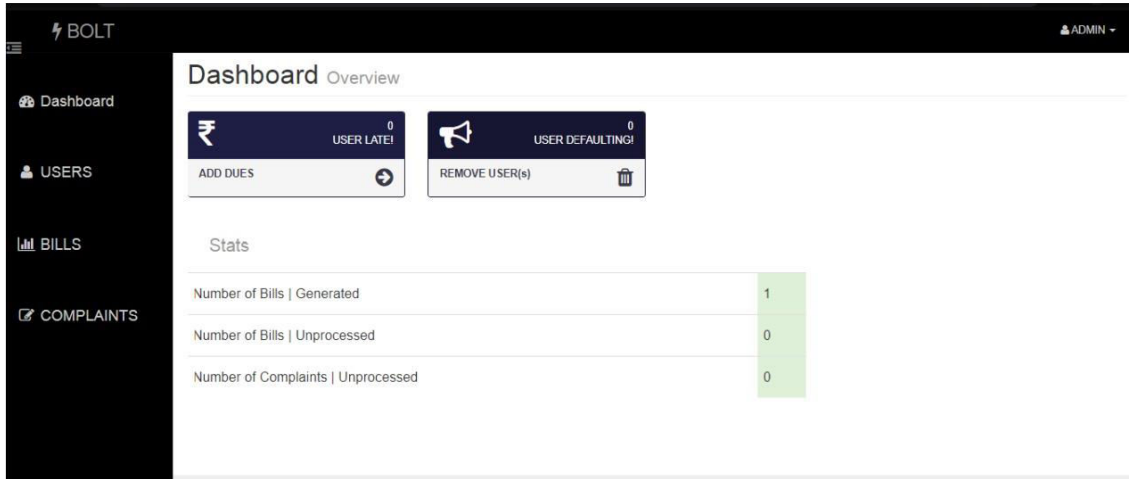
2. TECHNICAL DETAILS

The project is programmed in many languages.

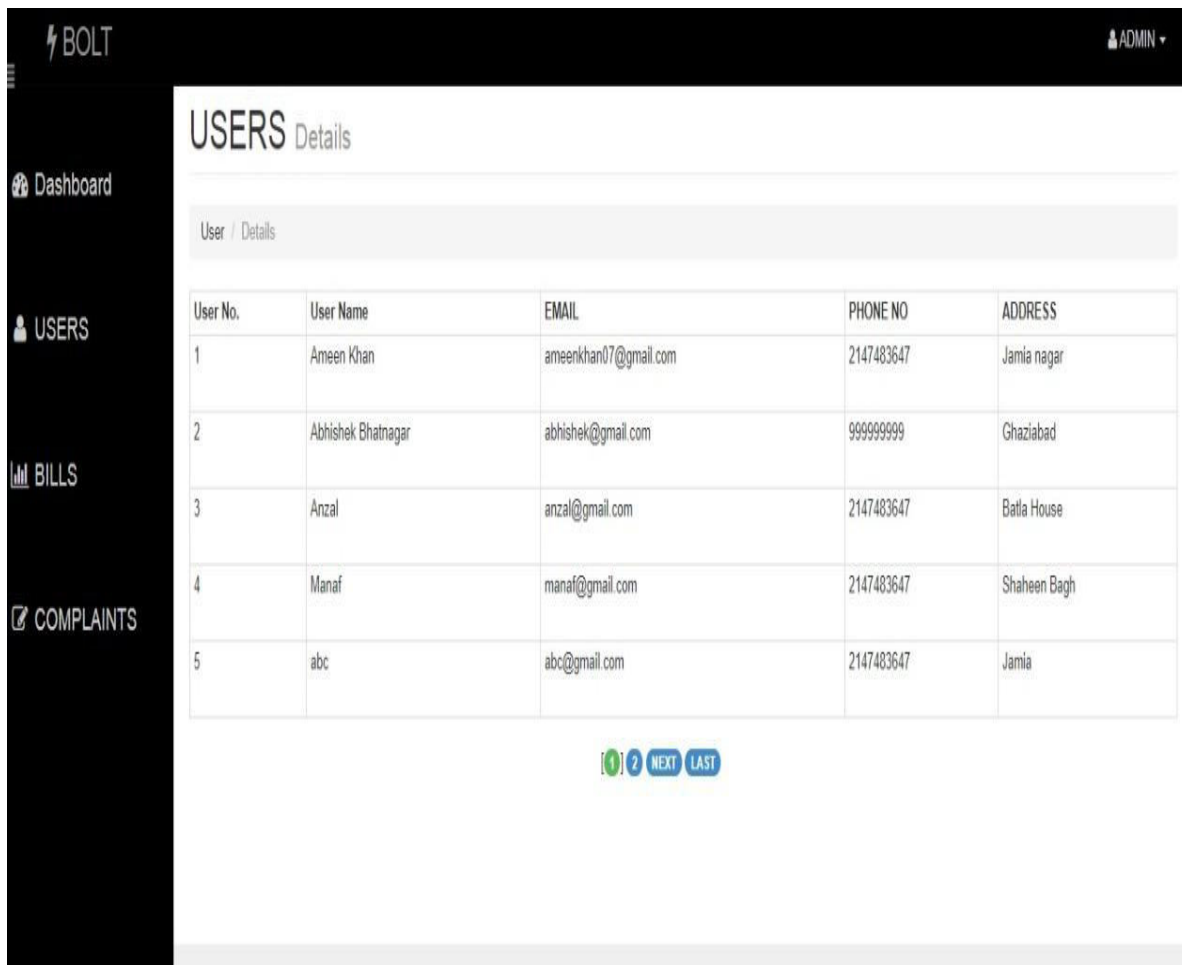
HTML language is used for the web designing of the web pages. HTML stand for Hypertext Markup Language, it is a popular language and can be used for multiple uses.

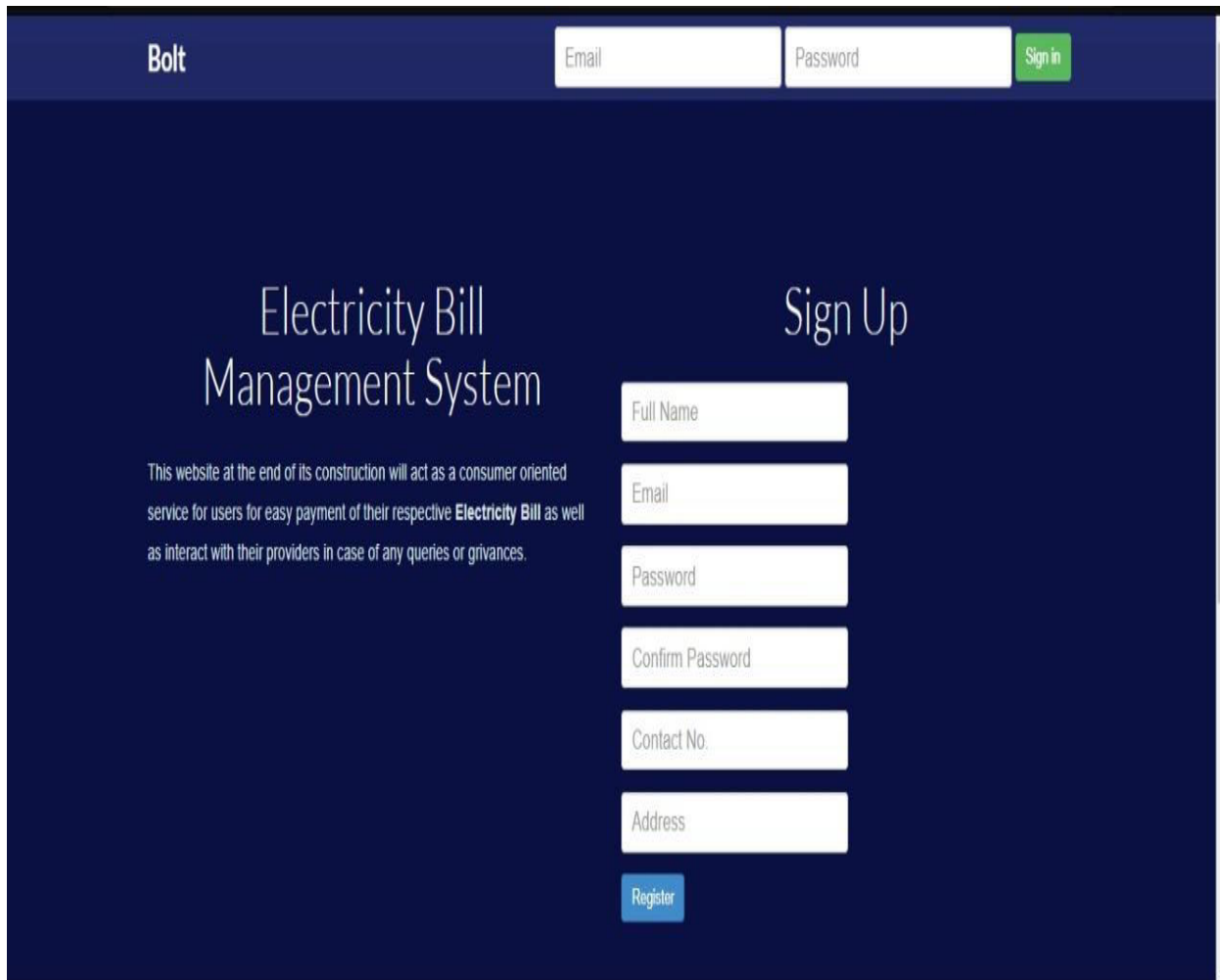


In This Project, CSS is used for the designing of the layout and the look for the layout. CSS stand for Cascading Style Sheets. It is a style sheet language which is used for defining the document presentation which is written in a markup language like HTML.

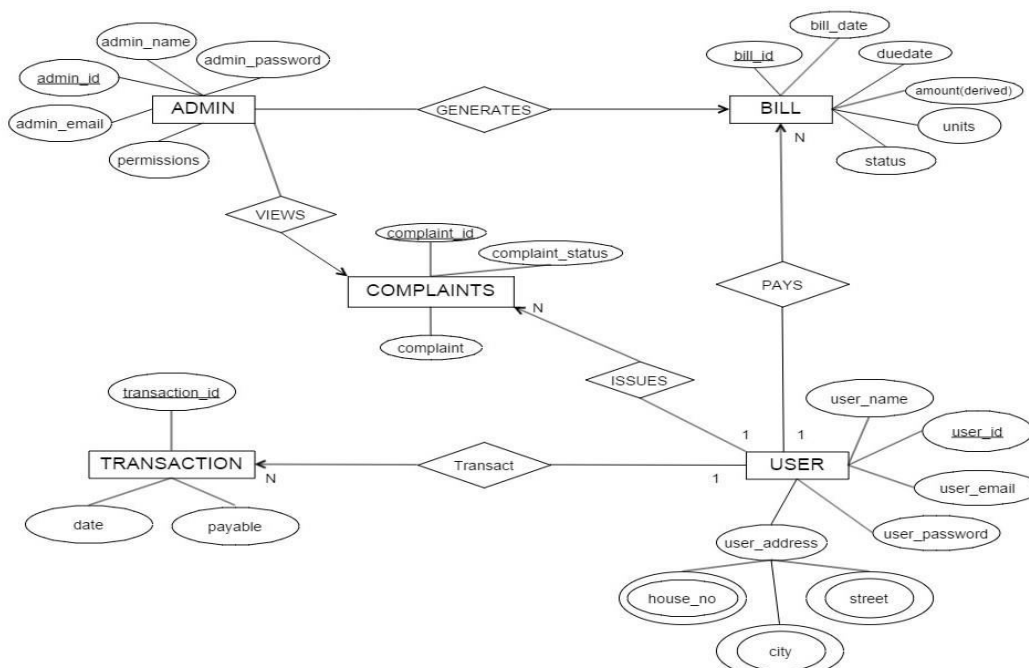


In this project, PHP language is a scripting language which is also used to define the what these web pages are designed for and make them work accordingly. The full form of PHP is generally said to be Personal Home Page and is mostly used with web development.





The database of this project is built down by MySQL database management system. The database is designed in a very simple manner so that the working goes smoothly without any hurdles.



3. CONCLUSION

The conclusion of this project is to help the customers in managing the prices of their electricity bills, get offers and make profits and also help the employees of the company with less field work by making the whole system online and make the system error free and more convenient to use for all.

4. ACKNOWLEDGEMENT

We would first like to thank our instructor and director for letting us choose this project. We would like to thank our project coordinator prof. Shadab Siddique for guiding us in this project. We would like to thank our teachers for their time and help and would also thank our parents for supporting us.

APPENDIX A APPENDIX

HTML :- A markup programming language which can be used for scripting as well designing the documents that are going to be displayed in the web browser.

CSS:- It stand for Cascading Style Sheets . It is a style sheet language which is used for defining the document presentation which is written in a markup language like HTML.

PHP:- It generally stand for Personal Home Page .PHP language is also used which is used to define the what these web pages are designed for and make them work accordingly and is mostly used with web development.

MySQL:- MySQL is an open-source relational database management system.

REFERENCES

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