

E-Commerce Website

Yash S Dige¹, Snehal A Babar², Amtul M Sayed³, Sujata Gawade⁴

Student, Department of Computer Technology^{1,2,3}

Lecturer, Department of Computer Technology⁴

Bharati Vidyapeeth Institute of Technology, Navi Mumbai, India

Abstract: *The E-commerce website is an important platform for online businesses today. In this age of internet e-commerce is growing at a tremendous rate keeping the growth of online businesses. However the growth of the e-commerce website in the underdeveloped world is not so great and there is so much to wish for. Electronic Commerce is the process of doing business through computer networks. The person sitting in his seat in front of the computer can access all Internet sites to buy or sell these products. Unlike traditional trade in physical activity in an effort to obtain products, ecommerce has made it easier for a person to reduce physical activity and save time. E-Commerce launched in the early 1990s has taken a big step in the computer world, but the reality has hindered the growth of e-commerce security. Security is a challenge facing e-commerce today and there is still great progress being made in the security sector. The great advantage of e-commerce over traditional user can browse online stores, compare prices and order home-based sales on his PC.*

Keywords: E-commerce

I. INTRODUCTION

In e-commerce or commerce1 refers to a variety of online business activities for products and services. It is closely associated with online shopping, marketing, and online exchange. E-commerce in Bangladesh actually started in 1999 based in the USA with other non-resident Bangladeshis. The popularity of online business is growing day by day in our country.

E-commerce is gaining momentum as an accepted and used business paradigm. Many business houses use web sites that provide you with the ability to do commercials on the web. It makes sense to say that the process of shopping on the web has become quite common.

The aim of this project is to develop a common e-commerce store where any product (such as books, CDs, computers, cell phones, electronics, and home appliances) can be purchased in a comfortable online environment. However, for startup purposes, this paper will deal with an online bookstore.

An online store is an online store where customers can browse the catalog and choose the products they like. Selected items can be collected in the shopping cart. At exit, items in the cart will be presented as an order. At that point, more information will be needed to complete the task.

Generally, the customer will be asked to fill in or choose a payment address, shipping address, shipping option, and payment information such as a credit card number. An email notification is sent to the customer as soon as the order has been placed

II. TECHNOLOGY TO USE

Electronic trading draws on technologies such as mobile trading, electronic transfers, supply chain management, online marketing, online transaction processing, electronic data exchange (EDI), asset management systems, and automated data collection systems.

III. LITERATURE REVIEW

- In this age of the internet, e-commerce is growing by leaps and bounds keeping the growth of brick and mortar businesses in the dust. In many cases, brick and mortar businesses are turning to online or e-commerce partnerships [1]
- Contains an editing process, which begins with determining usage case, domain modeling and web application architecture pattern [2]
- A review of the literature on culture and e-commerce website construction was introduced. The cultural aspect and e-commerce website design will play an important role in the success of e-commerce sites around the world in the future. The future success of businesses will depend on e-commerce [3]

IV.SCOPE

Ecommerce To Continue Global Development It is expected to increase by \$ 4.2 trillion USD by 2020 and reach more than \$ 6.5 trillion by 2023. An estimated 2.1 billion consumers are predicted to buy goods and services online by 2021. And interestingly enough, most of these are online consumers live outside the U.S.

V. CONCLUSION

As we know nothing is impossible in this world. If a person wants to achieve something he can achieve it but only if he is honest about it. After studying for a long time about the ecommerce business it was concluded that it is not an easy process to start an online business. If you really want to start an online business rather than spend your time, energy and money on it. All businesses take time to set up and make a profit. You have to work hard to become a successful entrepreneur. Your patience will play a vital role during your difficult days. Be patient and confident and you will surely succeed one day.

REFERENCES

- [1] Z. Rubalcaba and A. Boehm, "Introduction to Web Development" in March's HTML5 and CSS 3 1sted., Fresno, CA: Mike Murch and Associates, Inc., pp. 4-7, 2012.
- [2] E.L. Thompson, S. D. Nowicki and T. Mayer, "Combined Modeling Language" in Professional PHP6, Indianapolis, Indiana: Wiley, pp. 31-48, 2010.
- [3] S. E. Ullah, T. Alauddin and H. U. Zaman, "Developing an E-commerce website," 2016 International Conference on Microelectronics, Computing and Communications (MicroCom), 2016, pp. 1-4, doi: 10.1109 / MicroCom.2016.622525. .
- [4] Model-View-Controller, 2015,