# **Project Topic:**

## **E- Busi Site**

## Introduction

Ecommerce, also known as electronic commerce or internet commerce, refers to the buying and selling of goods or services using the internet, and the transfer of money and data to execute these transactions. Ecommerce is often used to refer to the sale of physical products online, but it can also describe any kind of commercial transaction that is facilitated through the internet.

## **About the System:**

My project will include guest checkouts, detailed product pages, suggest Similar products, add to cart button, payment methods, blog, customer reviews, return policy and about us page.

Admin will be able to control the entire system, manage all existing users, add, edit and delete products according to the number of sales of that particular product. And admin can also add different categories based on the demand of product sold. While adding each product the complete details of the product is added to it with picture of the product. Different payment methods like pay on delivery, online mode of payment is also included in the project. And a return policy is also included with the project.

#### FRONT END:

PYTHON: Python is an interpreted, object-oriented, high-level programming language with dynamic semantics. Its high-level built in data structures, combined with dynamic typing and dynamic binding, make it very attractive for Rapid Application Development, as well as for use as a scripting or glue language to connect existing components together. Python's simple, easy to learn syntax emphasizes readability and therefore reduces the cost of program maintenance. Python supports modules and packages, which encourages program modularity and code reuse. The Python interpreter and the extensive standard library are available in source or binary form without charge for all major platforms, and can be freely distributed.

#### **BACK END:**

MYSQL: MySQL is a database, widely used for accessing querying, updating, and managing data in databases.