

Final Year Project Report

Ecam.pk



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Dedication

We dedicate our dissertation work to our family and teachers and special feeling of gratitude to our loving parents, whose words of encouragement and push for tenacity ring in my ears. Without their cooperation it would have not been possible. We also dedicate this dissertation to our many teachers who have supported us throughout the process. We will always appreciate all they have done and how they supported us.

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Acknowledgment

All thanks to Allah the Almighty Who is our best friend and knows us more than ourselves. He is always with us in our problems and difficulties.

At the finishing point of this project, we want to express our innermost appreciation to our supervisor (**Miss. EMMEN FAROOQ**) she was always there to help out and give confidence when obstacles came in our approach. Her patience, motivation, immersive knowledge and guidance helped us all the time of the project when we need her. We would not have imagined having a better advisor and mentor for our project.

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We would also like to acknowledge the efforts and knowledge of Leads staff, Instructor and professors who provide us with the help, support and guidance throughout academic interlude.

Project Title **Ecam (Camera's Online Shopping website)**

Objective To provide customer online facility to buy securities cameras without any travel.

Undertaken by **Miss. Emmen Farooq**

Supervised by **Miss. Emmen Farooq**

Starting Date **Oct-20- 2016**

Completion Date **Aug- 5- 2017**

Tools Used **Visual Studio 2017, SQL Server 2014, Technology : Asp.Net**

Operating System **Windows 10**

Documentation **Ecam (Online Security Camera's Website)**

Abstract

Electronic Commerce or e-commerce is a business transaction that is done by communication networks. It is a process of buying and selling products, services, and information over computer network. E-commerce is a set of dynamic technologies, applications and business process that link organizations, customers, suppliers and communities through electronic transactions and the electronic exchange of information products.

Electronic commerce that is conducted between businesses and consumers, on the other hand, is referred to as business-to-consumer or B2C. This is the type of electronic commerce conducted by companies such as homeshopping.com.

Online shopping is a form of electronic commerce where the buyer is directly online to the seller's computer usually via the internet. There is no intermediary service. The sale and purchase transaction is completed electronically and interactively in real-time such as Amazon.com for new books. If an intermediary is present, then the sale and purchase transaction is called electronic commerce such as eBay.com.

We are building a website that provides a facility to user for online Shopping of CCTV cameras. In this project we want to facilitate the people to get complete information about any products that are present at our website. The website also provides the facility of checking a product quality, size and many more features.

This system is built for all over the world users which are directly or indirectly uses our website for the online shopping.

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Definitions and Acronyms

Acronym	Definition
SQL	Structured query language
CCTV	Closed Circuit Television
MVC	Model View Controller
Cart	Term use in online shopping to select any product for the purpose of buying.
Asp.Net	Application service provider

Board1: Board of acronyms and definitions

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1. INTRODUCTION

Now days, it is often seemed difficult for those people who want to integrate security system in their offices, houses and at any business place etc. so for this purpose people mostly use security cameras to track any illegal activity in their places. For this purpose people want to get reliable, efficient and in affordable price CCTV cameras. People waste their time and money to go market and search about product and find prices etc. To overcome this problem we are going to develop a website named as “Ecam.pk”. In our project we have generally categorized many of the CCTV cameras brands and many other accessories into their section types. Our Project is almost same as to homeshopping.com. Our project contains two panels of a website. One is public and other one is Administrativeside