**Business Event Management System**

**Project Synopsis**

**Version 1.0**

Mini Project (Oracle) (BCA551)

Degree

**BACHELOR OF COMPUTER APPLICATION**

|  |  |
| --- | --- |
| PROJECT GUIDE:  **Mr. Ajay Rastogi**  **Miss. Swati Vishnoi** | SUBMITTED BY:  **Sudhanshu Rajput** (**TCA1701046)**  **Vishal Shivayach (TCA1701015)** |

July, 2019



**COLLEGE OF COMPUTING SCIENCES AND INFORMATION TECHNOLOGY**

**TEERTHANKER MAHAVEER UNIVERSITY, MORADABAD**

Table of Contents

[1 Project Title 3](#_Toc460101961)

[2 Domain 3](#_Toc460101962)

[3 Problem Statement 3](#_Toc460101963)

[4 Project Description 3](#_Toc460101964)

[4.1 Scope of the Work 3](#_Toc460101965)

[4.2 Project Modules 3](#_Toc460101966)

[5 Implementation Methodology 3](#_Toc460101967)

[6 Technologies to be used 4](#_Toc460101968)

[6.1 Software Platform 4](#_Toc460101969)

[6.2 Hardware Platform 4](#_Toc460101970)

[6.3 Tools 4](#_Toc460101971)

[7 Advantages of this Project 4](#_Toc460101972)

[8 Future Scope and further enhancement of the Project 4](#_Toc460101973)

[9 Team Details 4](#_Toc460101974)

[10 Conclusion 5](#_Toc460101975)

[11 References 5](#_Toc460101976)

# Project Title

Business Event Management System is the title of this project.

# Domain

Database Management System.

# Problem Statement

These problems are under define:

* It is very difficult to handle thousands of Prospects / customer related records on paper.
* Due to a lot of thing going on at the same time it is hard to remember all of it prospects name in a specific location.
* If a businessman is going for a meeting to a location then it is very typical to find the name of all those prospects who belongs to that particular location.
* It’s hard to remember the names of the active business partners in the business from a specific name if we are organizing Board meetings.

# Project Description

This project stores the information and data into a data base. And this Business Event Management System focus on the improvement of an information system that will store all information related to prospects and business partners.

## Scope of the Work

This Business Event management system focus on the improvement of an information system that will store all information related to the events that basically happen in every business: -

* The objectives of this system are to store and sort all the data according to user requirements.
* In this software you can timely update the entries easily.

## Project Modules

**New Entry:**

In this module user can do a new /fresh entry in any of two categories i.e. prospect or team.

**View/ update:**

This module allows the user to see the full list, to do a quick search among the list according to name, and can delete and update the records of any category.

**Sort/ view:**

This module allows the user to sort / view the data according to its specific requirements so for that we make this particular window customizable and user can also print a copy of the output window.

# Implementation Methodology

System implementation generally benefits from high levels of user involvement and management support. User participates in the design and operation of information systems has several positive data.

First, if user is heavily involved in this systems design, they move opportunities to the system according to their priority and business needs, and more opportunities to control the result.

Second, they are more likely to react positively to the change of the process. In this portal we use some vb.net and database rules. Incorporating user’s knowledge and expertise leads to a better result.

# Technologies to be used

## 6.1. Software Platform

1. **Front-end:**

In front-end we use Visual Studio 2012.

OS - Windows.

1. **Back-end:**

Microsoft office access database (2007).

## 6.2. Hardware Platform:

RAM - 4GB

Hard Disk- 40GB

OS- Windows 7/8/10

Editor- Visual Studio 2010/2012

## 6.3. Tools:

Visual Studio 2010/2012

Database (Microsoft office access 2007)

# Advantages of this Project

Advantages of this project is under define

* This project is user friendly.
* It is easy to use.
* User only need to save data once in their life time.
* This system can handle and sort data in fraction of seconds.
* This is a memory efficient software.
* This software saving our trees via reducing a lot of paper work and human effort too.
* With the help of this unique system if user is going to a specific location then on an ease, he/she can be able to retrieve.

# Future Scope and further enhancement of the Project

The future Scope of this project is so wide that I can’t imagine because if this could be possible to implement all of the above features into our project it can be a complete package for a Business man and all the Entrepreneurs because to be successful in a business all the above things a necessary to be implanted and maintain the consistency in them.

In near future it is a possibility that this software will be available for different platforms.

# Team Details

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Group#** | **Course Name** | **Student ID** | **Student Name** | **Role** | **Signature** |
|  | *Oracle* | *TCA1701046* | *Sudhanshu Rajput* | *Designer , Developer* | *Sudhanshu* |
|  | *Oracle* | *TCA1701015* | *Vishal Shivayach* | *Tester , Designer* | *Vishal* |

# Conclusion

# It has been a great pleasure for me to work on this exciting and challenging project. This project proved good for me as it provided practical knowledge of not only database-based application and some extent Windows Application, but also about all handling procedure related with BUSINESS EVENT MANAGEMENT SYSTEM. It also provides knowledge about the latest technology used in developing new technology that will be great demand in future. This will provide better opportunities and guidance in future in developing projects independently.

An attempt is made in all its earnest towards the successful completion of the project. This system was verified with valid data as well as with incorrect data.

# References

*Our teachers, and our business.*