

## Research and Practice of Personal Blog Management System

Nikhil Sharma, Shivang Shukla, Vikash Chander

---

### Abstract of the Project Blog Management :

---

The purpose of blog management is to automate the existing manual system with the help of fully computerized software and hardware, to meet their needs, so that their important data / information is stored longer and easily accessible and used in a flexible manner. The same. The required software and hardware are easily accessible and easy to operate.

Blog management, as described above, can lead to a flawless, secure and fast management system. It can help the user to focus on other tasks instead of focusing on record keeping. So it will help the organization to make better use of resources. That means the person does not have to be distracted by non-essential information, while being able to access information.

The aim is to automate its existing manual system with the help of computer equipment and full computer software to meet their needs so that important data can be stored longer with easy access and the same deception. Basically the project explains how it is done. to manage efficiency and efficiency better for customers.

### Keywords:

---

Personal blog management system, Model view controller, Blogging platform, Network.

### 1. Introduction

---

Blog Management is designed to overcome the problems that exist in the hands-on exercise program. This software is supported to eliminate and in some cases reduce the complexity of the existing program. In addition the program is designed to enable a particular area of the company to operate efficiently and effectively.

The application is minimized as much as possible to avoid errors during data entry. Provides an error message while entering invalid data. No official information is required for the user to use this system. So, all this proves that blog management is easy to use as described above, it can lead to a seamless, secure, reliable and fast management system. It can help the user to focus on other tasks instead of focusing on keeping records. So, it will help to plan better use of resources. Each organization, whether large or small has challenges overcoming and managing vision

information, your management. This is designed to help plan strategies and will help you ensure that your organization is equipped with the right level of information and details for your future goals. Also, for these busy managers who are always on the go, our system comes with remote access features, which will allow you to manage your employees at any time, at any time. These systems will ultimately allow you to better manage resources.

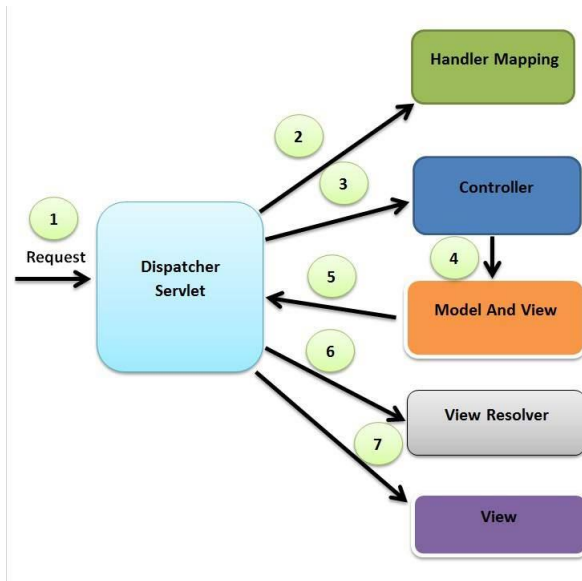
## 2. Methodology

Model View Controller or MVC as it is popularly known, is a design software for developing web applications. The model view control pattern is made up of the following three components.

- **Model** - Very low level of pattern responsible for data retention.
- **View** - This is responsible for displaying all or part of the data to the user.
- **Controller** - Software code that governs interaction between model and view.

MVC is popular as it separates app logic from user interface and supports anxiety separation. Here the

Controller finds all the applications in the application and works with the Mode to fix any data required view and use the data set by the Controller to generate the final MVC output can be represented next.



**Block diagram of MVC**

### 2.1 Feasibility Study :

After the Project Management blog has read and analyzed all existing or required project activities, the next task is to do a feasible project research.

Possible research involves considering all possible ways to provide a solution to a particular problem. The proposed solution should satisfy all the needs of the users and should be flexible enough so that future changes can be easily made based on future needs.

## A. Economical Feasibility

---

- This is the most important factor to consider when designing a project.
- We determined the technology based on the potential cost factor. All hardware and software costs must be borne by the organization. Overall we have estimated that the benefits the organization will receive from the proposed program will outweigh the total costs and future costs of running the program.

## B. Technical Feasibility

---

This includes job performance research and consistent conditions that may be able to achieve an acceptable system. Due to the potential for gaining an acceptable system By research we may learn that full functionality will be provided at the eastern end of the System Requirements Specification (SRS) and will evaluate all possible uses of a different frontend and stage.

## 3. Preliminary Product Description:

---

The first step in the life cycle of system development is the initial investigation to determine the feasibility of the system. Purpose of initial research to evaluate project applications It is not a design study and does not include data collection to describe the business plan in every way. Instead, it is a collection of information that helps committee members assess the suitability of the business. apply for a project and make an informed decision about the feasibility of the proposed project.

### **Analysts working on the preliminary investigation should accomplish the following objectives:**

- Clarify and understand the project request.
- Determine the size of the project.
- Assess costs and benefits of alternative approaches.
- Determine the technical and operational viability of alternative approaches.
- Report the findings to management in a statement that describes the acceptance or rejection of the proposal.

### **3.1. Benefit to Organization**

---

An organization can obviously reap benefits such as saving on paperwork costs and better use of human resources.

### **3.2 Initial Cost**

---

The initial cost of setting up the system will include the cost of hardware software (OS, additional software, hardware) and performance (setup and storage). The same should be borne by the organization.

### **3.3 Running Cost**

---

In addition, long-term start-up costs will include operating system costs including AMC, fixed operating personnel costs, various upgrade / upgrade / related software costs.

### **3.4 Need for Training**

---

Users and administrator need training during system startup in order for the system to work properly. The client will provide a training facility. We spoke to the financial management of the institution who initially kept records in most registers and the accounting officer about their current system, their needs, requirements and expectations of the proposed system. We then

conducted a systematic review of the entire system based on their needs and additional features they wanted to incorporate into the system reliable, accurate and secure data was also considered a complex task outside of the proposed system because it existed. There is no such record of tracking all the activities of the bloggers on a daily basis The new system proposed by our group will simplify the editing process and provide assistance in forming a cultural component with what they will see in their provision.

### **4. Future Scope of the Project:**

---

In short, it can be summarized that the future of project is about storing information.

- We can provide the most advanced blogging management software as well as additional resources.
- We will have a platform on the online server to make it available worldwide.
- Combine multiple load scales to distribute system loads.
- Create a master and slave website builder to reduce website congestion.

- Use the backup method to download a codebase cache copy and website.
- Always on different servers.
- We define the requirement system specifications and actions that can be done on these things.
- We understand the root of the problem and produce a time system model.

## **5. Conclusion of the Project Blog management**

---

Our project is the only humble business to meet the needs of managing their project. A number of easy-to-use codes have also been adopted in this package. It will be a powerful package that meets all the needs of the school. Finally, we concluded by making an effort to follow the points.

- A background description and context for the project is here.
- Make a statement on the aims and objectives of the project.
- Definition of Scope of Purpose and Performance.
- We describe the problem we are working on in the project.

## **6. Acknowledgement**

---

We would like to express our deepest gratitude to our mentor, Ms. Meenakshi provided us with support and suggestions. Without his help, we would not be able to bring this book to its present level. We also take this opportunity to thank all the others who have provided us with project support or other aspects of our research at the Guru Tegh Bahadur Institute of Technology.

## **7. References and Bibliography:**

---

- [1] S.C. Herring, L.A. Scheidt, S. Bonus and E. Wright, Closing the Gap: Blog Type Analysis, Hawaii's 37th Annual Conference on System Science (HICSS'04), IEEE Computer Society 2004, pp. 101-104.
- [2] G. Mishne and N. Glance. Leave a Reply: Blog Comment Review In the third annual Workshop

by Blogging ecosystem, Edinburgh, Scotland,  
2006.

[3] G. Tyburski. Criteria for Quality in Information,  
2006.

[4] Jiajian Ji, Linlan Liu, Java EE Personal Blogger  
System, .Information and Communication,  
2017, (08) pp. 114–116.

[5] M.J. Kargar, A.R. Ramli, H. Ibrahim and F.  
Azimzadeh, Formulating Priority of Information  
Quality Criteria on the Blog, World Applied  
Science Journal, Accepted for World Applied  
Science Journal (2008).

[6] T. Fukuhara, T. Murayama and T. Nishida,  
Analyzing concerns of people from Blog articles  
AI & Society, Springer London, 22 (2007) 253-  
263.