**Freelancer Job Project Abstract**

**Abstract:**

A business relies on users every day to operate and grow. But the value of those users comes from productivity, not owning them. By contract work, a company can transfer the commitment and long term responsibility of a full time employee and all the risks and legal attachments that go along with being an employer. It allows you to concentrate on using those workers as a productive part of the business rather than a never ending HR responsibility. 

The application is reduced as much as possible to avoid errors while entering the data. It also provides error message while entering invalid data. No formal knowledge is needed for the user to use this system. Thus by this all it proves it is user-friendly.

**EXISTING SYSTEM**

The Freelance uses the Sanchez application which is a single user system to find the Freelance information.

* The important and the most significant drawback is that the system is manual. There are errors due to carelessness or oversight that may result in loss to the data and as to the organization. For an organization, time is very important factor.
* The Freelance information are stored in the Sanchez application which is like a excel sheet. This makes it impossible to search for Freelance information in such a long table manually and to add a new query if the searched query is not available.

### PROPOSED SYSTEM

The proposed system is designed to eliminate all the drawbacks of the existing system. The system is part of a large Freelance Application and shall be responsible for maintaining information about users,

* Forum,
* User, Freelancer Post New Project,
* Admin Post New Project,
* Post Buyer Project,
* Buy a Project,
* Freelancer Commit Project,
* User Registration,
* Contact Admin,
* Administration,

Work changes and several ad hoc reports.

The major advantage of the proposed system is,

* It’s online, so that information is available anytime.
* High integrity and security.
* Ability to incorporate newly available data.
* It is user friendly
* Speed and accuracy is increased
* Fully automated.
* Security is associated with user authentication
* Duplication of information is curbed.

**Module Description:**

1. Admin Module

2. Freelancer Login

3. User Login

4.Blog

**Admin Module:**

Administrator controls the entire application. Administrator can add, delete, edit and view all Committed Project details and admin can Authorize new Project Details. Administrator also manages the data related to organizations and businesses. Administrator generates reports abased on various criteria. Admin can create New Project Details and Delete Blogs.

**Freelancer Login:**

Freelancer controls the entire application. Freelancer Committed Project details and Post New Project Details. Freelancer also manages the data related to organizations and businesses. Freelancer generates reports abased on various criteria.

**User Module:**

User must have valid login information to access the application. Each User can view the details of Freelancer Works and Discuss the Project with Blog.

# 7. System Specification:

# H/W System Requirement

# Processor - Pentium –III

Speed - 1.1 Ghz

RAM - 256 MB(min)

Hard Disk - 20 GB

Floppy Drive - 1.44 MB

Key Board - Standard Windows Keyboard

Mouse - Two or Three Button Mouse

Monitor - SVGA

# S/W System Requirement

* **Operating System :**Windows 7/2000/NT4.0.
* **Application Server : Tomcat5.0**
* **Front End :** HTML, Java.
* **Scripts :** JavaScript.
* **Server side Script :** Java Server Pages.
* **Database :** Heidi SQL
* **Database Connectivity :** JDBC.