**8. Smarter Work Management System**

**Abstract:**

The main objective of this system is to provide a proper communication and the work flow among the IT companies to the consultancies which are a part of development of a module of a project given by the IT-company.

**Profile:**

Every software company will get the projects and they will distribute their work modules to the other small companies like consultancies to reduce their work in peak time like fourth quarter (Q-IV).

**Existing System:**

It is a manual process. They need to know that kind of consultancies and give their projects to work. There is no proper communication between them and they are unable to track the work and time flow.

This process is not providing any security.

**Proposed System:**

This is an online application where the consultancies are going to register. The IT companies will assign the projects to the consultants based on their skills and track record. This is an automation system. It is using a centralized database to provide the security.

**Modules:**

1. Administrator Module.

2. Lead Module.

3. Consultant Module.

**Administrator Module:**

* He will create, update and delete the leads.
* He can give access to the consultancies.
* He can assign the projects to the leads.
* Able to generate reports based on different criteria and export those details to either XL sheet of PDF document.

**Lead Module:**

* He can assign the project modules to the consultant people.
* He will monitor their work.
* He will monitor their login audit like working time and work flow.
* Able to generate reports based on different criteria and export those details to either XL sheet of PDF document.

**Consultant Module:**

* These consultancy people will register in this application.
* Creating his consultancy users.
* Managing the project modules.
* Maintaining the work login audit details.