Abstract

**WEB-BASED OPPORTUNITY TRACKING SYSTEM**  
**Abstract**  
This project is to develop a web-based software solution for tracking the various opportunities handled by an employee in a company. It gives an insight into the various stages of an opportunity that the employee has worked on with the duration specified and how efficient the employee has been in his performance. A detailed view of all the meetings done with a particular client with respect to the ongoing opportunity is recorded.  
It is an online application accessible to the employees to view as a web page where the employees may view personal as well as business details of any employee of the company. It also provides the facility of updating only his or her own details which are stored temporarily in a secondary database and are left for further evaluation by the administrator. The administrator is the only one who has access rights for making changes or updating of business details of an employee n verification by the supervisor of the concerned employee. These changes are finally reflected in the primary copy if they are valid else the data is rolled back. The personal data can be updated directly into the primary database without requiring any verification by the administrator. The final summary report of every employee is generated based on the efficiency of the employee in completing an opportunity.  
It provides the facility to view the opportunity status depending on the following:  
Date-based retrieval of the various stages that have been reached  
All opportunities associated with an employee both current and committed  
A funnel depicting the current stage of all the ongoing opportunities  
A list comprising of the opportunities that have been committed

An **applicant tracking system** (**ATS**) is a [software application](https://en.wikipedia.org/wiki/Application_software) that enables the electronic handling of recruitment needs. An ATS can be implemented or accessed online on an enterprise or small business level, depending on the needs of the company and there is also [free and open source ATS](https://en.wikipedia.org/wiki/Free_and_open-source_ATS#Free_and_open-source_applicant_tracking_system_software) software available. An ATS is very similar to [customer relationship management](https://en.wikipedia.org/wiki/Customer_relationship_management) (CRM) systems, [[1]](https://en.wikipedia.org/wiki/Applicant_tracking_system#cite_note-1) but are designed for recruitment tracking purposes. In many cases they filter applications automatically based on given criteria such as keywords, skills, former employers, years of experience and schools attended.[[2]](https://en.wikipedia.org/wiki/Applicant_tracking_system#cite_note-2) This has caused many to adapt [resume optimization](https://en.wikipedia.org/w/index.php?title=Resume_Optimization&action=edit&redlink=1) techniques similar to those used in [search engine optimization](https://en.wikipedia.org/wiki/Search_engine_optimization) when creating and formatting their résumé.[[3]](https://en.wikipedia.org/wiki/Applicant_tracking_system#cite_note-3)

Principle[[edit](https://en.wikipedia.org/w/index.php?title=Applicant_tracking_system&action=edit&section=1" \o "Edit section: Principle)]

A dedicated ATS is not uncommon for recruitment specific needs. On the enterprise level it may be offered as a module or functional addition to a [human resources](https://en.wikipedia.org/wiki/Human_resources) suite or Human Resource Information System (HRIS). The ATS is expanding into [small and medium enterprises](https://en.wikipedia.org/wiki/Small_and_medium_enterprises) through [open source](https://en.wikipedia.org/wiki/Open_source_software) or [software as a service](https://en.wikipedia.org/wiki/Software_as_a_service) offerings (SaaS).

Generally a tracking system is used for the observing of persons or objects on the move and supplying a timely ordered sequence of location data to a model and depicting the motion on a display.

In [virtual space](https://en.wikipedia.org/wiki/Virtual_space) technology, a tracking system is generally a system capable of rendering virtual space to a human observer while tracking the observer's [coordinates](https://en.wikipedia.org/wiki/Coordinates). For instance, in dynamic virtual auditory space simulations, a real-time head tracker provides feedback to the central processor, allowing for selection of appropriate head-related transfer functions at the estimated current position of the observer relative to the environment.

This project was an attempt at developing an object detection and tracking system using modern computer vision technology. The project delivers an implemented tracking system. It consists of a hybrid of optical and modern infra-red technology and is applicable to areas such as unsupervised surveillance or semi-autonomous control. It is stable and is applicable as a stand alone system or one that could easily be embedded into an even larger system. The project was implemented in 5 months, and involved research into the area of computer vision and robotic automation. It also involved the inclusion of cutting-edge technology of both the hardware and software kind. The results of the project are expressed in this report, and amount to the application of computer vision techniques in tracking animate objects in both a 2 dimensional and 3 dimensional scene. All references in the text to “the author” refer to the author of this report.

File tracking system project is a concept of developing a web based application for private and government organizations for fast file transferring and improve there work process using online file transfer system.

|  |
| --- |
|  |

Inside every organization files are shared between different departments manually which is a time taking process.

Using this method files are shared using software application which will save time and money. In this paper students can download

Travel Bill Tracking System is a web application that lets you maintain employee traveling bill information.  
Functional specifications are in order to streamline activities and information flow, computerization on special tasks is most suited option. This shall minimize the paper movements and increase the efficiency, labor as well as time-consuming reports can be generated as when needed. Updating the progress of projects and status of different activities and jobs can be checked easily and regularly.  
The process of “Travel Bill Tracking System” is to provide a employee traveling expenditure of different category working in an organization different type of reports on different selected options.  
This Travel Bill Tracking System is design to provide communication channel inside an organization between different clients on the network. The main objective of the project is to develop and enhances communication among the members of organizations in a reliable cost effective and secure way. This document is one the describes the requirements of the System. In the System mainly new employee information employee travel information from place to place by the type of travel, cost of particular travelling, different type of report.

Employee tracking system is a project based on Java. It is a very good project for computer science final year project, IT Project, MCA project etc. It is used to track Employee in the company and firms. It can be used by students as their main project. The project help companies in keeping daily record of all the employees of the company and generate report. You can also [Subscribe to FINAL YEAR PROJECT'S by Email](http://feedburner.google.com/fb/a/mailverify?uri=FinalYearProjectsAndGuidance&loc=en_US) for more such projects and seminar.   
  
**Employee tracking system (ETS)** is a very helpful project and found its use in every industry and colleges who want to track their employees. This system can generate attendance report, leave report etc. of every employee.