

# Online Private Tutors Finder System

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## ABSTRACT

The system of private tuition has been in existence in India for a long time but in recent times it has grown in manifold affecting the core of the educational system. This private tutor system will help to find tuition teachers from nearby locations. Teachers can also get a student just by logging onto the website and setting up the profile. In the personal tutor finder system, there are three entities namely, Admin, Parents, and Tutor. Admin can login, manage tutor by adding new teachers and update their profiles. Admin can also manage E-books by adding new books to the library. Admin can also check for the registered parents. Admin will register tutors and credentials will be shared with tutors by Email. Parents can register and login, tutors can be viewed by parents. Parents can filter and select the tutor and after selecting parents will raise the request of the demo lecture. After attending the lecture, they can book the tutor online, rate the tutor and view the E-Books. The tutor can login by using credentials that will be provided by mail. They can check for the request for a demo lecture and accept the request. They can also check the booking done. They need to set their profile. This private tuition system can help the tutors to get students and parents to find the best tutors for their children.

## INTRODUCTION

The waterfall Model is a linear sequential flow. In which progress is seen as flowing steadily downwards (like a waterfall) through the phases of software implementation. This means that any phase in the development process begins only if the previous phase is complete. The waterfall approach does not define the process to go back to the previous phase to handle changes in requirement.

The waterfall approach is the earliest approach that was used for software development.

## LITERATURE SURVEY

Admin can also check for the registered parents. Admin will register tutors and credentials will be share to tutors by Email. Parents can register and login, tutors can be viewed by parents. Parents can filter and select the tutor and after selecting parents will raise the request of demo lecture. After attending lecture, they can book the tutor online, rate the tutor and view the E Books. Tutor can login by using credentials which will be provided by mail. They can check for the request for demo lecture and accept the request. They can also check the booking done. They need to set their profile. This system can help the tutors to get students and parents to find the best tutors for their children's. The system of private tuition has been in existence in India for a long time but in recent times it has grown manifold affecting the very core of educational system. This system will help to find tuition teachers from nearby locations. Teachers can also get student just by logging into the website and setting up the profile. In the system there are three entity namely, Admin, Parents and Tutor. Admin can login, manage tutor by adding new teachers and updating their profiles. Admin can also manage E books by adding new books into the library.

## SYSTEM REQUIREMENTS

### ❖ Hardware Requirement:

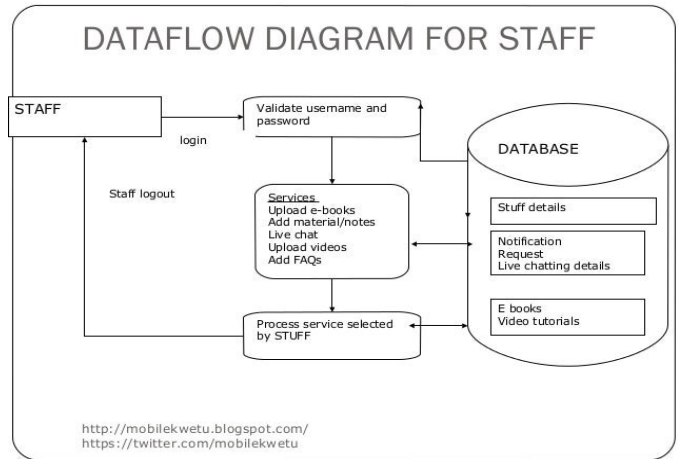
- i3 Processor Based Computer or higher
- Memory: 1 GB
- Hard Drive: 50 GB
- Monitor
- Internet Connection

❖ **Software Requirement:**

- Windows 7 or higher
- WAMP Server
- Notepad++
- My SQL 5.6
- Google Chrome Browser

**APPLICATION**

Teachers can also get a student just by logging onto the website and setting up the profile. In the personal tutor finder system, there are three entities namely, Admin, Parents, and Tutor. Admin can login, manage tutor by adding new teachers and update their profiles. Admin can also manage E-books by adding new books to the library. Admin can also check for the registered parents. Admin will register tutors and credentials will be shared with tutors by Email. Parents can register and login, tutors can be viewed by parents.



**ADVANTAGES**

- Elimination of travel time for both parents and tutors.
- Parents can get highly qualified tutors at affordable prices.
- Tutors shares a wealth of knowledge, experience, and academic degrees which they have.

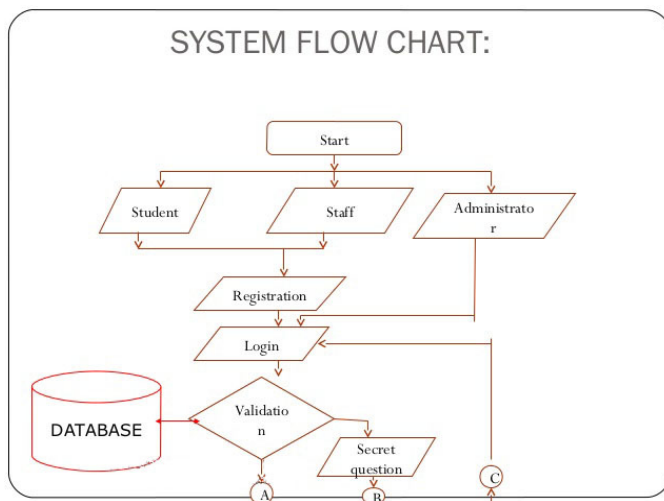
**FUTURE SCOPE**

As we could meet the timeframe and expectation of the client with minimal involvement, the client was very pleased and also recommended us to one of its acquaintances for another project. The client also came back to us after a month with another larger project related to mobile app development.

**CONCLUSION**

After attending the lecture, they can book the tutor online, rate the tutor and view the E-Books. The tutor can login by using credentials that will be provided by mail. They can check for the request for a demo lecture and accept the request. They can also check the booking done. They need to set their profile. This private tuition system can help the tutors to get students and parents to find the best tutors for their children. The system of private tuition has been in existence in India for a long time but in recent times it has grown in manifold affecting the core of the educational system. This

**SYSTEM ARCHITECTURE**



private tutor system will help to find tuition teachers from nearby locations. Teachers can also get a student just by logging onto the website and setting up the profile. In the personal tutor finder system, there are three entities namely, Admin, Parents, and Tutor. Admin can login, manage tutor by adding new teachers and update their profiles. Admin can also manage E-books by adding new books to the library. Admin can also check for the registered parents. Admin will register tutors and credentials will be shared with tutors by Email. Parents can register and login, tutors can be viewed by parents. Parents can filter and select the tutor and after selecting parents will raise the request of the demo lecture.

of the Sixth International Workshop on Computer Science and Information Technologies, Budapest, Hungary, (2004).

### **WEB REFERENCE**

- <https://www.w3schools.com/>
- <https://www.geeksforgeeks.org/>

### **REFERENCE**

1. By a Third-Party: A CasA. S. Shah, M. Fayaz, A. Shah and S. Shah, “An Application Development for RecordKeeping of Police Stations”, Journal of Scientific Research and Advances, vol. 2, no. 4, (2015), pp. 144-150.
2. T. Remencius, A. Sillitti and G. Succi, “Assessment of Software Developed eStudy and Comparison”, Information Sciences, vol. 328, (2016), pp. 237-249.
3. I. D. Coman and A. Sillitti, “An Empirical Exploratory Study on Inferring Developers Activities from Low-Level Data”, In: Proceedings of the 19th International Conference on Software Engineering and Knowledge Engineering (SEKE), Boston, MA, USA, (2007).
4. G. L. Kovács, S. Drozdik, P. Zuliani and G. Succi, “Open Source Software for the Public Administration”, In: Proceedings