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# Project name

Web Based School Administration System (WBSAS)

# Project manager

Promise Ilebor

# Project sponsor

Lawrence Scott

# Business Needs

The project aims providing a web-based solution for the school administrative system. It will provide efficient solutions to both parents and school authority which would also help school during scaling times.

# Business requirements

The website creation project aims at developing a website for a client on the basis of given specific business needs. It will articulate a strategy for client’s needs so as to establish how the web will be implemented as a communication asset. Roles, responsibilities and processes will be defined to create and publish consistent data/content on the web.

Management aims at establishing a web-based system which will provide following service to students and school staff:

* Easy maintenance of  profiles of the students and teachers
* Bulletin board for publishing information of events.
* Publication of syllabus by teachers.
* Allocation of teacher to a student depending on one’s expertise.
* Analysis of student’s performance.
* Easy in scaling
* High return on investment.

# Project responsibilities

The specific responsibilities of web creation project are to:

* Engage a web design consultant to assist the team involved in analyzing current scenario, identifying areas of improvement and developing up-to-date visual design.
* Improve the client’s information architecture i.e. flow of information among pages.
* Develop effective and modern looking visuals which extend the image of the client on the web.
* Establish design standard, coding standard and development standard that will be delivered to the client.

# Business values

Currently the entire management is based on the manual work. It leads to issues: unauthorized access to the student records, flaws in fees payment, non-maintenance of student records, delays in notifications to student and improper allocation of teachers to student.

The project will ease the operations school by providing following services to the owners:

* Easy maintenance of profiles of the students and teachers
* Bulletin board for publishing information of events.
* Publication of syllabus by teachers.
* Allocation of teacher to a student depending on one’s expertise.
* Analysis of student’s performance.

# Key definitions and acronyms

WBSAS - Web Based School Administration System

# Budget

The project has a budget of $20,000. It is assumed that the upper limit for the expected budget will not be exceeded by 10%. In case of overshooting of budget within 10% range, the additional capital will be raised through loans.

# Project Constraints

The website will be developed as per the standards of [World Wide Web Consortium (W3C) consortium and will use only licensed software.](http://www.w3.org/)

# Project Assumptions

1. Finance & Marketing activities for the website are out of scope of this engagement.
2. Signoff for the various project artifacts happen within 4 working days to ensure the project is completed on time. If there are any recommended changes in the artifacts then those are been notified
3. 100% funding has been from sponsors
4. The domain name is available. There are available tools and resources required for web development.
5. Availability of minimum skilled

# References

*Project Scope Management*. (n.d.). Retrieved from http://www.project-management-knowhow.com: http://www.project-management-knowhow.com/project\_scope\_management.html