

DIGITAL DIARY

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Software Engineering

Sec: D

**Overview**

By this application a user can store contact details, retrieve contact details, set reminder for important meetings of works and make dead line notes on single platform. The user can manage his contacts and daily working schedules through this application. This application avoids user to make manual contact diaries to store the contact address. A user who is working on system can set reminder for the important work while doing some another work. Reminder will remind him about that work.

# Justification

A common digital diary system is a software technology that proactively suggests contents of interest to users based on various kinds of context information.

It provides benefits to users and meets their satisfaction. I propose a digital diary making system which aimed at measuring the user emotion from their life-log data (daily-life photos).

# Goals

* Main goal of this program is to aid users from memorizing all those names of own’s contact address. Users can easily add the contact detail in the program so have increase efficiency in the user working procedure.
* To minimize the work loads of office personnel in school, colleges and offices by letting them get rid of the problem of memorizing the piles name of students or customers.

# Specifications

1. Contact module will allow clients to store contact details.
2. Reminder module that will allow clients to important meetings of works.
3. An event module will allow clients to store/create his/her event description with date specified.
4. A person can create multiple events.
5. Picture and video can be added to any specific event.
6. A person can modify the existing events and can delete any specific event from his/her diary.
7. One unique feature of the system is a user can set the importance (high, moderate, less important) of any event.
8. After a successful login his/her diary of events are displayed on home screen.

# Project Duration

4 weeks.

# Project Start Date

Date here will be the date that the advance payment is cleared.

# Milestones/Phases with cost

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| **Phases** | **Description** | **Duration** | | | **Cost (BDT)** | |
| Phase 1 | In this phase, the login module will be completed. After a successful login Clients diary of events are displayed on home screen. | 1 week | | | 10,000 | |
| Phase 2 | In this phase, Contact, Reminder, event module will be added. Clients will be able to store contact details, create Clients event description with date specified. | 2 weeks | | | 30,000 | |
| Phase 3 | Picture and video added to any specific event and modify the existing events and can delete any specific event added in this phase. | 1weeks | | | 10,000 | |
| Total | | | 4 weeks | 50,000 | |

**Payment Plan**

1. An advance payment of BDT 10,000 will be required to start the project.
2. The rest of the money must be paid based on phases. Complete payment due for each phase must be paid within 10 days of the completion of the phase.

# Other Terms and Conditions

1. The Advance payment becomes non-refundable after two weeks of the project initiation.
2. After the final delivery of the product (completion of all phases), the client will have a window of one (1) month to report any issues that may have been caused by the application programming. These issues will be fixed for free.
3. After the end of one month of free support period after final product delivery, any and all works requested by client will incur charges on the client based on negotiated pricing.

# Agreement

**On behalf of the client seeking product/service**

xyz

**On behalf of the product/service provider**

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