

**Daffodil International University**

**Submitted By**

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Course Title: Software Development Capstone Project

Course Code: SE331

Section: C

**Submitted To**

Course Teacher: Md. Shohel Arman

**Project Name: Document Sharing**

**1.1 Overview**

* + 1. **Background**:

In traditional system, we have no site for share any kind of document. We need to share information in our daily basis. For that we need a site in where we store our important document for further uses and sharing. This site allow users to create note which can be file, research paper, text, drawings, photographs, audio, or saved web content. Notes are stored in notebooks and can be uploaded, edited, viewed, deleted or searched and shared.

If we have a site for sharing all important document that will be very useful for our further uses. This site helps users to upload, download and manage notes of their.

Sometimes we want to separate an important file, research paper or job circular from another document. So that we can find this file without any delay. If we stored this file in a site, it will help us to access this document by searching the file name, which is easy.

**1.1.2: Objectives:**

This document sharing site will be a notebook, which will help the people to storing any important document for further uses and sharing. People can delete their previous notes, edit their existing notes also. After accessing this site they log out from this site and also by logging they can uses this site in next time.

The users will be:

1: Any people by login.

2: Admin

The list of operations that the system will provide are:

1. Anybody will be able to login this site by create account.
2. Anybody will be able to use this site by login after creating account.
3. People will be able to create notes.
4. People will be able to edit their existing notes.
5. People will be able to search their necessary documents in this site.
6. People will be able to delete their previous documents as needed.
7. People will be able to share their document as needed.
8. People will be able so view their note.
9. People will be able to upload necessary file in this site approve by admin.
10. People will be recover their password, sending recover password link by admin.
11. People will be able to give feedback or any comments after sharing.
12. People will be logout this site.

**1.1.3: Scope:**

The document sharing site will used for any people and will provide various facilities.

Here one can create their own notes. Admin have to approve this notes in this

Site. And also recover user password request by user. So that people can find their important documents any time. They can share their notes in this site for further uses.

Anyone can access this site by creating login to the site.

**1.1.4: Assumption and constraints:**

It is assumed that the user is comfortable with computer or mobile device. There will be terms and condition of various option. Make sure before posting anything he/she should go through them once. Otherwise for any type of wrong post admin will not accept the post.

The user interface is in English as a result people lacking in English skill will face difficulty in using the system.

**1.2: Project Delivery:**

**1.2.1 Deliverables**

The following contents will be delivered with the project.

1: Project Demo

2: Documentations

**1.2.2 Timescales**

The time frame for implementing the project is given in figure 1.2.1.

**1.2.3 Work Distribution:**

The work distribution of the project is given in Table 1.2.1

**1.2.4 Project Resources**:

The resources required to finish the project is given in Table 1.2.2.

**Duration**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  | 7days | 7days | 7days | 7days | 7days | 7days | 7days | 7days | 7days |
|  |  |  |  |  |  |  |  |  |  |  |
| **Project Proposal** | |  |  |  |  |  |  |  |  |  |
| **SRS** |  |  |  |  |  |  |  |  |  |  |
| **Designing** | |  |  |  |  |  |  |  |  |  |
| **Coding** |  |  |  |  |  |  |  |  |  |  |
| **Testing** | |  |  |  |  |  |  |  |  |  |
| **Finalization** | |  |  |  |  |  |  |  |  |  |

Figure 1.2.1: Time frame for project implementation

|  |  |  |  |
| --- | --- | --- | --- |
| Project Proposal |  | Fatema Tuj Jannat | 7days |
| Software Requirement Specification |  | Fatema Tuj Jannat | 7 days |
| Software Design |  | Fatema Tuj Jannat | 21 days |
| Coding |  | Fatema Tuj Jannat | 14 days |
| Software Testing |  | Fatema Tuj Jannat | 7 days |
| Project Finalization |  | Fatema Tuj Jannat | 7 days |

**Table: 1.2.1 Work Distribution**

|  |  |  |  |
| --- | --- | --- | --- |
| **Hardware Requirements** | | | |
| **Processor** | **RAM** | | **Hard Disk Space** |
| Pentium II or higher | 64 Mb or higher | | 128 Mb or higher |
| **Software Requirements** | | | |
| **Operating System** | | **Database** | |
| For user no specific OS is required. The server machine must have Windows XP/Vista/7 along with .NET framework 4 and IIS. | | SQL Server | |

**Table 1.2.2 Project Resources**

**1.3. Summary:**

Time is our most variable asset. We cannot waste it when there is scope of utilizing it in a better way. Our proposed system named DSS will be developed to meet this purpose. It will save the time of the mass people wasted during the time of making appointment with the doctors.

**1.4. References:**

1. How to write a project proposal [online] URL

<http://mogadalal.wordpress.com/2007/05/28/howto-write-a-project-proposal>

2. Web and mobile application development portfolio steelkiwi

URL <https://steelkiwi.com/projects/>

3. DIU Website URL [https://daffodilvarsity.edu.bd/#](https://daffodilvarsity.edu.bd/)