# SOFTWARE REQUIREMENTS SPECIFICATION

**Project Name:Book store** 

A Sample SRS Application

MD. Shakawat Hossain Managing Director

Bangladesh IT tower

Dhaka -1000

Dear Tahmid,

Re: Enclosed Application Agreement for Trainee Website and Web Application System.

At Vigil IT, we are aware that creating client-oriented Application takes a mixture of technical excellence and clear communication and our firm hires only the very best to ensure you receive both. We know that every client is unique and we strive to deliver an individual, innovative and affordable proposal every time and to follow it through with an outstanding delivery which is both on time and within budget. According to your business requirement we design Real Estate Website and Web Application System for you, In this agreement paper we right each and every part and all possible feature which covered our Application.

So please read carefully and if it satisfy you then sign and confirm the agreement.

Yours Truly,

Amir Hamja Tamjid

Head Application Development Brach

Vigil IT Enclosed

#### Contents

1.Project overview:	2
2. User Features in Details	2
3. Obstacles:	2
4.Technology requirements:	3
5. Services:	3
6. Deployment	3
7. Testiing	3
8. Support:	3
9. Pricing:	3
10. Payment Terms:	3
11.Support & Maintenance:	4
12. Contact Us:	4
Agreement Signed By:	4

# 1.Project overview:

The Library Website is a digital platform designed to streamline the management and accessibility of a library's resources. This project aims to provide a user-friendly interface for patrons to search, browse, and borrow books, as well as for librarians to manage the collection, track loans, and maintain the overall operation of the library.

#### 2. User Features in Details:

Home

## Pages

- Generic
- element

price

- pdf
- E-book
- print copy

#### courses

- Author Workshop
- Literary Analysis
- Language learning
- Book binding & book arts
- Digital literacy

## Offer

- Book exchange program
- Used book section
- Book rental
- Book swap events
- Buyback program

Abouts

**SRS** 

Sign-up

Login

# 3. Obstacles:

- Manage Storage File System
- Low Budget

#### Platform

## 4. Technology requirements:

• Server OS : Linux

• Workstation : Windows

• Front End Tools: Android Studio

• Language: PHP, HTML5, JavaScript, CSS3, JS, Jquery, ArgoUML. JAVA

• Architectural Pattern: MVC

• Framework: Cake PHP 3, Bootstrap, AngularJS

• Database Engine : MySQL

Diagram Application : MS VisioSource Code Management : Gitlab

## 5. Services:

- Book Buy-Sell
- Book Exchange
- Book Rental
- Book swap event
- Buy back program

## 6. Deployment

The Application will completely base on the following requirement which is given by your company and this Application is cover those feature which is right down. For development time developer only focus on the feature. If client want more feature then He have to pay base on new feature.

#### 7. Testiing

The testing process shall be as follows:

• Application will be tested by PHPUnit. • Application also tested By Codeception.

#### 8. Support:

• 24/7 support based on payment

#### 9. Pricing:

- Free plan
- Business plan
- Developer plan

## 10. Payment Terms:

We propose the following payment terms:

- 10% (10%) Paid on acceptance of this proposal.
- 40% (50%) Paid on signing of our Application development agreement.
- 25% (75%) Paid at 70% Application Demonstration.
- 25% (100%) Paid at completion the Application.

## 11. Support & Maintenance:

The vendor needs to provide support & maintenance services of the developed system (if needed) after the implementation phase. It includes (but not limited to) the following, as part of the SLA:

- 24x7 online technical support.
- Response, Restoration and Remedy at the time of an incident.
- Incident shall be categorized based on their severity level.
- Problem Management Procedure.
- Escalation Matrix.

#### 12. Contact Us:

You can get in touch with us in any of the below ways:

By Phone: +8801871661278 Amir Hamja Tamjid By Email ahtamjid@gmail.com

On our website
<a href="https://www.bookstore.com">www.bookstore.com</a>
By post
Room-520, 8 No, DSC
Kawran bazar, Dhaka-1207

We look forward to hearing from you soon!

Agreement Signed By:	

Client Signature MD. Shakawat Hossain Managing Director sonarbangla Order Provider Signature Officer Tamjid Vigil IT Authority Signature Amir Hamja Tamjid Managing Director (MD) Vigil IT