

# **PASS Project**

## **Software Requirements Specification Document**

**For**

**NSD IT Company**

**Version: (1.0)**

**Date: (8/9/2020)**

## Table of Contents

### **1. Introduction**

<i>1.1 Purpose</i>	<i>3</i>
<i>1.2 Scope</i>	<i>3</i>
<i>1.3 Definitions, Acronyms, and Abbreviations</i>	<i>3</i>
<i>1.4 References</i>	<i>3</i>
<i>1.5 Overview</i>	<i>3</i>

### **2. The Overall Description**

<i>2.1 Product Functions</i>	<i>4</i>
<i>2.2 User Interfaces</i>	<i>4</i>
<i>2.3 Constraints</i>	<i>8</i>

### **3. Specific Requirements**

<i>3.1 Functions</i>	<i>8</i>
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## 1. Introduction

### 1.1 Purpose

This document was created for NSD IT company and PASS organization, the intended audience are PASS E.D, NSD project manager, designer, developers

### 1.2 Scope

PASS is a web application that provide information about PASS organization to those interested and professionals in organization work field. Another goal is to promote organization projects and programs.

### 1.3 Definitions, Acronyms, and Abbreviations.

Terms	Description
E.D	Executive Director
PASS	Paralegal's Association- PASS (organization name)
SRS	Software Requirement Specification

### 1.4 References

*-PASS Executive Director*

### 1.5 Overview

This document was organized into three sections, first section introduces the project name, scope and goals.

The second section will discuss product functions at user level, its contain product function summary, user interfaces and constraints, the intended readers are costumer and designer.

The third section will discuss the detailed product functions, the intended readers are developers and designer.

## 2. The Overall Description

### 2.1 Product Functions

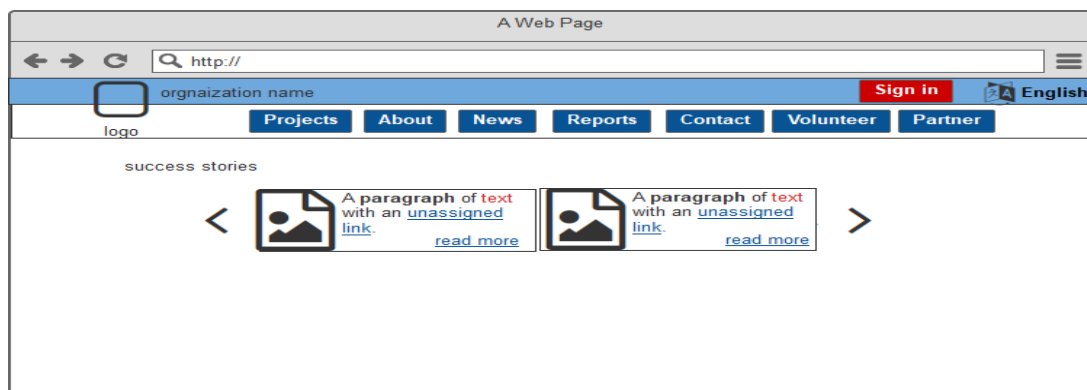
The user can navigate the web site, download files, volunteering, be a partner, all that without registration, to interact with the web site (like, comment, reply), he must sign up first

The admin can upload files, add news, add project, send message to user, and add volunteer opportunity submit.

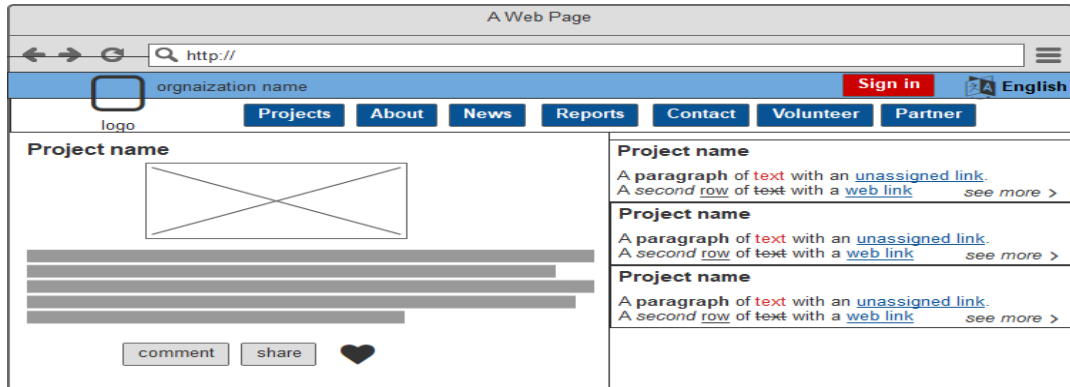


### 2.2 User Interfaces

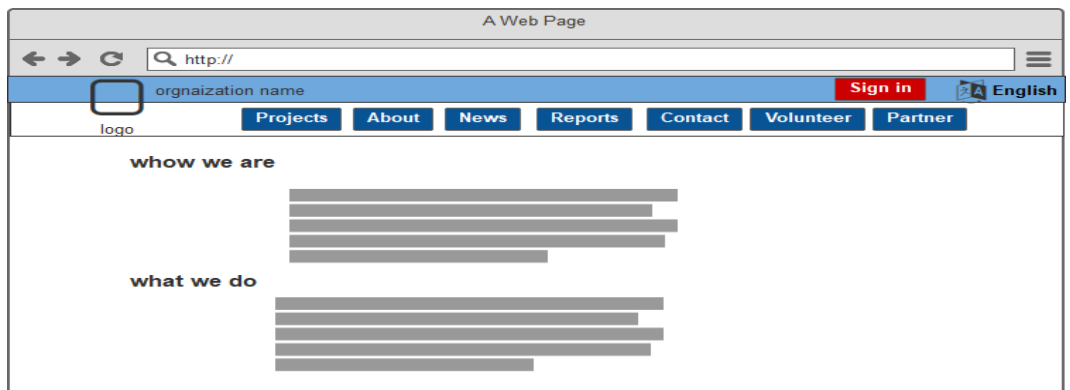
#### 1. Home page



## 2. Project page



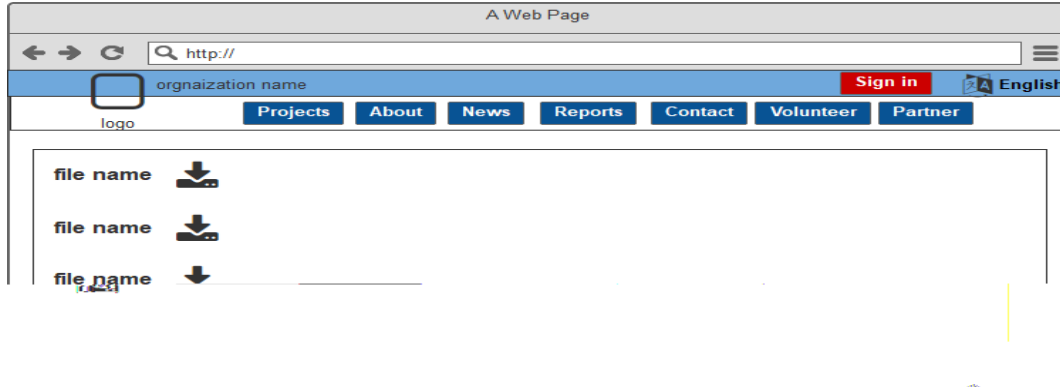
## 3. About us page



## 4. News page



5. Reports page



6. Contact page



7. Volunteer page



8. Join form

A Web Page

← → ↻ http://

Sign in English

Projects About News Reports Contact Volunteer Partner

logo

fourth name \_\_\_\_\_

work place \_\_\_\_\_

age 1998/9/9

gender ☒ male ☐ female ☐ other

qualification udergraduate high school udergraduate graduated

E-mail \_\_\_\_\_

phone number \_\_\_\_\_

submit

9. Partner page

A Web Page

← → ↻ http://

Sign in English

Projects About News Reports Contact Volunteer Partner

logo

Our partner

partner logo partner name partner logo partner name partner logo partner name

make business [with us](#)

10. With us form

A Web Page

← → ↻ http://

Sign in English

Projects About News Reports Contact Volunteer Partner

logo

fourth name \_\_\_\_\_

orgnaization name \_\_\_\_\_

business area \_\_\_\_\_

E-mail \_\_\_\_\_

partnership proposal

submit

### 2.3 Constraints

The number of main pages must not exceed 7 pages, and the user cannot copy any text in the web site, website language is English and arabic

## **3. Specific Requirements**

### 3.1 Functions

*User class : End User*

Functional Requirement: 1

ID: FR1

Purpose: **sign in**

Input: the user shall enter his user name, e-mail and password

Functional Requirement: 2

ID: FR2

Purpose: **comment**

Input: the user shall comment to any post

Output: the system shall show user name, user comment(text), user icon

Dependency: FR1

Functional Requirement: 3

ID: FR3

Purpose: **reply**

Input: the user shall reply to any comments or other replies

Output: the system shall show user name, user reply(text), user icon

Dependency: FR1

Functional Requirement: 4

ID: FR4

Purpose: **share**

Output: the system shall show list of social media links

Input: the user shall select social media link to share the post in it

Functional Requirement: 5

ID: FR5

Purpose: **like**

Input: the user shall like post, comment and reply



Functional Requirement: 6

ID: FR6

Purpose: **download file**

Output: system shall show files name

Input: the user shall press download button

Functional Requirement: 7

ID: FR7

Purpose: **volunteering**

Output: system shall show volunteering fields names, descriptions

Input: the user shall enter his full name, work place, age, gender, qualification (list), email, phone number

Functional Requirement: 8

ID: FR8

Purpose: **partnership**

Output: system shall show partnerships names and logos

Input: the user shall enter his full name, organization name, organization business area, email partnership proposal(text area)

Functional Requirement: 9

ID: FR9

Purpose: **follow us**

Output: the system shall organization social media links

Input: the user shall select social media link to follow

*User class : admin*

Functional Requirement: 10

ID: FR10

Purpose: **add project**

Input: the admin shall enter project name, project description(may include images and videos)

Functional Requirement: 11

ID: FR11

Purpose: **add success story**

Input: the admin shall enter project name, story name, story description(may include images and videos)

Functional Requirement: 12

ID: FR12

Purpose: **add news**

Input: the admin shall enter news name, news description(may include images and videos)

Functional Requirement: 13

ID: FR13

Purpose: **upload files**

Input: the admin shall upload files(any files)

Functional Requirement: 14

ID: FR14

Purpose: **add contact**

Input: the admin shall enter full name, image, phone number, email, job title

Functional Requirement: 15

ID: FR15

Purpose: **add volunteering**

Input: the admin shall field name, description, qualification(list), start date, end date

Functional Requirement: 16

ID: FR16

Purpose: **send message to specific user**

Input: the admin shall enter user name and message, the system shall send message to user email

Functional Requirement: 17

ID: FR17

Purpose: **send message to all user**

Input: the admin shall enter message, the system shall send message to users emails.

Functional Requirement: 18

ID: FR18

Purpose: **show volunteering requests**

Output: the system shall show field name, number of volunteering request, volunteers names

Functional Requirement: 19

ID: FR19

Purpose: **show detailed volunteering request**

Output: the system shall show volunteer full name, work place, age, gender, qualification, email, phone number

Functional Requirement: 20

ID: FR20

Purpose: **show partnerships requests**

Output: the system shall show organization name, organization business area

Functional Requirement: 21

ID: FR21

Purpose: **show detailed partnership request**

Output: the system shall show partner full name, organization name, organization business area, email, partnership proposal(text area)

Functional Requirement: 22

ID: FR22

Purpose: **reply to request**

Input: the admin shall enter reply, the system shall send message to user email

Functional Requirement: 23

ID: FR23

Purpose: **add partner**

Input: the admin shall enter partner name, logo

Functional Requirement: 24

ID: FR24

Purpose: **show project**

Output: the system shall show project name, number of comment, share and like

Functional Requirement: 25

ID: FR25

Purpose: **show news**

Output: the system shall show news name, number of comment, share and like

Functional Requirement: 26

ID: FR26

Purpose: **show success stories**

Output: the system shall show project name, number of comment, share and like

Functional Requirement: 27

ID: FR27

Purpose: **show project**

Output: the system shall show project name, number of comment, share and like

Functional Requirement: 28

ID: FR28

Purpose: **show files**

Output: the system shall show the uploaded files

Functional Requirement: 29

ID: FR29

Purpose: **show visitor**

Output: the system shall the number of today visitor

Functional Requirement: 30

ID: FR30

Purpose: **show visitor's history**

Input: the admin shall select the date

Output: the system shall the number of today visitor

Functional Requirement: 31

ID: FR31

Purpose: **show users**

Output: the system shall show the number of users

Functional Requirement: 32

ID: FR32

Purpose: **comment**

Input: the admin shall comment to any post

Output: the system shall show admin name, admin comment(text), user icon

Functional Requirement: 33

ID: FR33

Purpose: **reply**

Input: the admin shall reply to any comments or other replies

Output: the system shall show admin name, admin reply(text), user icon

Functional Requirement: 34

ID: FR34

Purpose: **add social media**

Input: the admin shall enter the link of social media account

Functional Requirement: 35

ID: FR35

Purpose: **notifications**

Input: the system shall send notify message to the users emails about any new post(project, news) or volunteering opportunities