

Software Requirements Specification

for

Website of Adventure Nepal Open Crew

Version 1.0

Prepared as per the requirements collected from the formal and informal meetings through physical and online platforms.

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Chapter 1

Introduction

1.1 Purpose

The sole purpose of this website is to provide information to the visitors about the crew, new updates of the crew and provide scouting related informations. The crew wants the visitors of the site to know more and more about the crew and scouting and interested ones can join the crew or can enquiry any queries.

1.2 End Users/Audience

This site is for all the well wishers of the crew and scout enthusiast who want to get scout related resources in the site.

1.3 Product Scope

This site serves as a communication medium, medium for forecasting updates of the crew and also provides necessary documents to the scout enthusiast.

Chapter 2

Overall Description

2.1 Top Level Requirements

Some top level requirements of the project are:

1. Home page with brief introductions of the crew
2. Publish Notice
3. Scouting Blogs
4. Success Stories
5. History of Crew
6. Photo Gallery
7. Crew members
8. Display friend organizations and sponsors
9. Collect subscribers
10. Collect enquiries
11. Join-crew form to collect enthusiasts who wants to join crew

2.2 Intended Pages and Components

Some list of intended pages and components in the pages are:

1. Home Page
 - (a) Banner
 - (b) Message from Administratives
 - (c) Some Images of Different Activities
 - (d) Brief Crew Information
 - (e) Well Wishers
 - (f) Social Media
 - (g) Subscribers
 - (h) List of sponsors, Friend Organizations
 - (i) Footer
 - (j) Join Crew Button
2. Success Stories
3. Notice
4. Scouting Blogs

5. Enquiry
6. History
7. Direction(Map)
8. Join Crew Form
9. About Crew

Common Columns on all the tables in the database are:

1. Id
2. Status (Active or Passive)
3. Created_date
4. Updated_date
5. Added_by

2.2.1 Home Page

Contains some brief introduction about the crew and some updates the audience would like to get. Some major portions of the page are:

2.2.1.1 Banner

Contains the cover image of the crew. It may be group photo or the banner of some latest events. Contains single image of size 1920 * 1080.

2.2.1.2 Message from Administratives

Contains messages from Rover Leader, Chairman and some high level members of the crew. Requirements for this sections are:

1. Name
2. Designation
3. Photo
4. Message

2.2.1.3 Recent Activities

Contains images of some recent highlight activities done in crew. Requirements for this section are:

1. title (of the activity)
2. image (of the activity)

2.2.1.4 Brief Crew Information

Contains some informations about why u should join the crew. It is displayed at different places in the page in different forms.

2.2.1.5 Well Wishers

Contains list of well wishers of the organizations. Four well wishers are displayed in this section. Requirements for this section are:

1. Name
2. Designation
3. Photo
4. Company_logo
5. Description(Some text by him for the crew)

2.2.1.6 Social Media

This section contains social media links of the crew which the audiences can easily access.

2.2.1.7 Subscribers

This section is to collect subscriber's emails to send updates of the crew like news, blogs, notice and success stories to them through email. Requirements of this section are:

1. email (collected from a single form with 'email' as input and 'subscribe' button to submit the email.)

2.2.1.8 Friend Organizations

This section contains list of related organizations, friend organizations and sponsors of the crew. Requirements of this section are:

1. Name
2. Location
3. Grey image in PNG Format
4. Color image in PNG Format

2.2.1.9 Footer

This section consists of some handy links to different sections and pages of the organizations the audience might want to visit. Contains direction and address of the crew too.

2.2.1.10 Join Crew Button

This button at different places in the page simply redirects the users to a form to fill to join the crew if he is interested to join the crew.

2.2.2 Notice

This page contains all the formal notices issues by the crew. Requirements for posting a notice are:

1. Title of the Notice
2. Image of the Notice (Image is scanned form of the notice published with letter head of the crew.)

2.2.3 Scouting Blogs

This page contains blogs related to scouting and scouting life, written by members of the crew to share their knowledge and experiences to the audiences and wel wishers. The fields required for a blog are:

1. Title
2. Author
3. Date of Publish
4. Related Images
5. Contents

2.2.4 Success Stories

This page contains success stories of the members of the crew where they have gain success in any part of their life with the skills and knowledge they have gained in their scouting life. The fields required for a success stories are:

1. Title
2. Author
3. Date of Publish
4. Related Images
5. Contents

2.2.5 Enquiry