Software Requirements Specification

For

Jeevuthan<<An application to help animals >>

Version 1.0

<<Annotated version>>

March 10,2015

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Introduction

## Purpose

## The purpose of this document is to present a detailed description of the Web Application namejeevuthan that provide a medium between animals within various NGOs or any other needy animal and human.It will explain the purpose and features of this application, its interfaces, what the application will do, the constraints under which it must operate and how it will react to external stimuli.

## Document Conventions

<<Any comments inside double brackets such as these are *not* part of this SRS but are comments upon this SRS example to help the reader understand the point being made>>

## Intended Audience and Reading Suggestions

This document is intended fordevelopers, users,testers, and documentation writers.This SRS contains description of function that are provide by this web application, user classes, operating environment ,that is overall description of product, external interface requirements ,features of system, and other safety and security, requirements.

## Glossary

|  |  |
| --- | --- |
| **Term** | **Definition** |
| Author | Person submitting an article to be reviewed. In case of multiple authors, this term refers to the *principal author*, with whom all communication is made. |
| Database | Collection of all the information monitored by this system. |
| Editor | Person who receives articles, sends articles for review, and makes final judgments for publications. |
| Field | A cell within a form. |
| Reader | Anyone visiting the site to read articles. |
| Review | A written recommendation about the appropriateness of an article for publication; may include suggestions for improvement. |
| Reviewer | A person that examines an article and has the ability to recommend approval of the article for publication or to request that changes be made in the article. |
| Software Requirements Specification | A document that completely describes all of the functions of a proposed system and the constraints under which it must operate. For example, this document. |
| Stakeholder | Any person with an interest in the project who is not a developer. |
| User | Reviewer or Author. |
| FAQ | Frequently Asked Questions |

## Scope of Project

This software system will be a Web Application that will be designed to provide an interface between NGOs of animal and the person who wants to help them. It has function like FAQ that will provide first aid to injured animals. This feature of this software will facilitate user to ask his questions also.

By this productuser will get the information of animal’s NGOs nearby their location and also make an interface between them. It’ll provide such platform that helps them to find their missing animals.

## References

*IEEE Software Requirements Specifications template*

**4 . SYSTEM SPECIFICATION**

## 4.1 Login

4.1.1 Description and Priority

Priority: High

* People can give information only after they login.
* They can tell about their missing pets.
* By this we can know who wants to adopt any stray animal

4.1.2 Stimulus/Response Sequences

As user login system would ask:

* Email
* Contact information
* City he lives in

<<City could be traced with the help of contact info>>

4.1.3 Functional Requirements

REQ-1: Validate Email

REQ-2: Validate contact information

REQ-3: If doctor than must be given highest priority also ensuring that its not fake

## Blogs

Priority: Low

* Any person who is having any information about how to help any “JEEV” can write it on there blogs.
* Whenever first aid or any sort of help is requires by any animal than that particular person can ask question refer either to that blog.

<<No login required for any querry>>

## Helping hands

Priority: High

As soon as some one sees any animal that is in need of help he/she can either click picture of that animal enabling GPS location trace <<if on phone>>

OR

Can write a post in “**its urgent”** column