Software Requirement Specification

For team “Gotha”

1. Introduction

1.1. Purpose - what does this document provides… e.g. The purpose of this document is to present a detailed description of ... (name application/project)

1.2. Scope - describe the project... e.g. The document will cover the basic functionality on high level regarding the project. (then describe the project and how it will help the person in general)

1.3. Glossary (define statuses) … it can be done with a table (function of Word - Insert)

-Owner/Author(bloger) – Person who owns the site, determines the site policies and can poste blog articles, comment on them and delete them.

-Admin – Person appoints moderators, and manages the technical operation of blog/forum boards or other interactive website functions (more description needed). They can delete/edit any post, can create, edit and delete categories in the forum.

- Moderators – what are their functions?!?

-Sign member (logged in) – It requires that the user have a user ID and a password. They ca watch videos and blog articles. They have an access to the forum. When the user is login he/she can comment on every blog article and they can create post and comment in the forum section (if there is a forum)

-Guest (not logged in) – Every person that enters into the site and is not login is considered as a guest. They can read blog posts and watch videos but they can’t write comments under blog articles and they don’t have access to the forum.

-Subscribed (optional) – Subscriber can be a guest or a sign member. Subscribers receive e-mails from the owner about new blog statuses.

- 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. :)

1.3. Overview of document- what does the document contains... like … The rest of this document contains the overall description of .... the Customer Relationship Management system and the specific requirements for the system. ...doesn't it repeat the purpose?

Sample for Overview of document:

The next chapter, the Overall Description section, of this document gives an overview of the functionality of the product. (It describes the informal requirements and is used to establish a context for the technical requirements specification in the next chapter.) – second sentence is not needed for website design (just mention high level) The third chapter, Requirements Specification section (use cases + test scenarios and test cases), of this document is written primarily for the developers and describes in technical terms the details of the functionality of the product.

Both sections of the document describe the same software product in its entirety, but are intended for different audiences and thus use different language.

2.Overall Description

2.1. Site environment

This site has six different personal statuses that are cooperating in the system. All of them are accessing their parts from the internet through the browser that are used. Guests can access the basic functionality of the site. Sign members have more access that the guests. They have access to the forum and they can comment. Both of them can be subscribers and that gives them e-mail updates. Author can … Admin/Moderators can … 🡨 short description(vaguely) with one sentence.

2.2. Site view

----------Here can be added some figures of the different pages that will have this site---------

Draw pages:

-Figure 1 – Home page (there is a video entry … bellow that is about me section + Facebook, Twitter, YouTube, Instagram links. There is a bar at the top of the page with buttons – Home, Blog, Forum, Log in, Subscribe)

-Figure 2 – Blog (videos/pictures + comment section below + latest blog posts on the right)

-Figure 3 – Forum (post sections + search bar + latest forum posts on the right)

-Figure 4 – Log in – pops up a rectangular box with a row for Username and a row for Password and a small button Sign up for those that aren’t members

-Figure 5 – Subscribe - pops up a rectangular box with a row to add an e-mail

3. Use cases

- Author/owner input/output

-Admin input/output

-Moderators input/output

-Sign members input/output

-Guest input/output