

Document 1

Specification

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1. Introduction

This document is part of the project specification. The blog or personal site can be defined as a list of article page. Each article has a special topic depending on the writer. It is a good site for writer to express himself as well as his knowledge. But since a personal site is free style design varying from person to person, I barely think a good document detail will help me design my site better. Therefore, I consider my personal site as a normal application project and apply the project management document into it.

2. Objective

In this document, the first step in project management document will be introduce. Include the usecase diagram and UI design.

3. Usecase Design

«Version: 0.1.0»

This section allow a good vision what the site can provide. It can be upgrade on higher version.

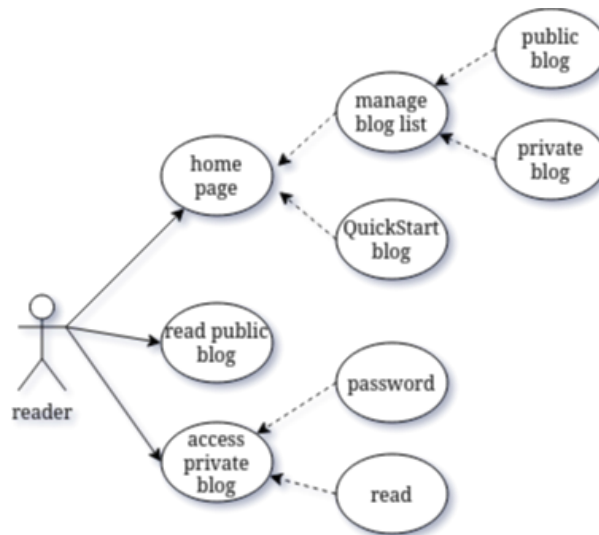


Figure 1: Usecase Diagram

Usecase diagram explanation:

- **Home Page:** The first page show up when reader access into the site. It includes “QuickStart blog” which can be considered as “Well Come” blog. And reader can access a sepcific blog in blog list that I call it “manage blog list”. The blog list is splited into 2 more categories: private and public blog.
- **Public Blog:** this is public information and knowledge that any reader can access and read.
- **Private Blog:** the sensitive information that I do not want to show to public. So everyone can see the blog but its content will be encrypted and can be decrypted through a special “password” key. Anyone has the key can read the blog.

4. Usecase Analysis

«Version: 0.1.0»

This section describes in detail each usecase from user point of view.

4.1 Home Page

1. **Brief Description:** Home page allows user to read welcome script and navigate user to each blog in site.
2. **Usecase Table:**

Component	Description
Welcome Script	First blog that user could see after opening site
List of Pulic Blogs	A list show all public blogs in site
List of Private Blogs	A list show all private blogs in site

4.2 Public Blog

1. **Brief Description:** A public blog shares author public thinking with user
2. **Usecase Table:**

Component	Description
Blog	The author script
Home Back	Button to come back to home page of site
Public Blog List	List of public blog as in home page

4.3 Private Blog

1. **Brief Description:** A private blog shares author private thinking that does not want anyone for reading
2. **Usecase Table:**

Component	Description
Login Popup	A popup window requests user to login for reading blog
Blog	The author script
Home Back	Button to come back to home page of site
Private Blog List	List of private blog as in home page