User Requirements Specification

[Project Name]

Author: [Author]

Date: [yyyymmdd]

Version: [#.#]

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# INTRODUCTION

## Objectives

A brief description of the purpose of this document, defining the requirements of the user(s).

## History

An overview of what the current system is, if any exists, and what the user(s) expect the new system to deliver.

## Scope

A definition of the scope of the project. What needs to be fulfilled?

### Organisational / Functional Areas Affected

### Inclusions

Details of any other users who may be affected, but are outside of the business units.

### Exclusions

Details of any other users who will not be affected, but are included in any of the business units.

## Assumptions

Any assumptions made, in conjunction with the user(s), which may become apparent at the later stages of the specification process. For example, the Functional Specification may show certain requirements not to be feasible.

## Issues

## Approach

## Structure and Strategy

Details of the business units and / or systems, which would be affected by this change.

### Organisational Environment

### Business Environment

### User Expectations

# Requirements

All requirements are defined in point form and are rated either Mandatory (M) or Highly Desirable (HD) or Desirable (D), dependent on business need and University Policy.

## Functional Requirements

### Common Features

| **Requirement** | **Preference** |  |
| --- | --- | --- |
| * + - 1. Đăng nhập. | M |  |
| * + - 1. Đăng xuất. | M |  |
| * + - 1. Đăng ký thành viên (có thể đăng ký bằng facebook hoặc Google+) | M |  |
| * + - 1. Thành viên có thể cập nhật thông tin cá nhân. | D |  |
| * + - 1. Thành viên có thể lấy lại password khi quên. | D |  |
| * + - 1. Hiển thị danh sách bài đăng theo danh mục. | HD |  |
| * + - 1. Hiển thị danh sách bài đăng theo tin mới. | HD |  |
| * + - 1. Hiển thị danh sách bài đăng theo tin hot. | HD |  |
| * + - 1. Hiển thị chi tiết bài đăng (tiêu đề, tóm tắt nội dung, nội dụng chính, thời gian đăng tin, người đăng tin, số lượt xem, …) | M |  |
| * + - 1. Thành viên, khách vãng lai có thể đọc tin theo danh mục. | M |  |
| * + - 1. Thành viên, khách vãng lai có thể đọc tin theo tin mới. | M |  |
| * + - 1. Thành viên, khách vãng lai có thể đọc tin theo tin hot. | M |  |
| * + - 1. Thành viên, khách vãng lai có thể tìm kiếm tin theo danh mục. | D |  |
| * + - 1. Thành viên, khách vãng lai có thể tìm kiếm tin theo tên. | D |  |
| * + - 1. Thành viên, khách vãng lai có thể tìm kiếm tin theo thời gian đăng bài. | D |  |
| * + - 1. Thành viên, khách vãng lai có thể xem các bài đăng theo tag. | D |  |
| * + - 1. Hiển thị các bài đăng liên quan đi kèm. | D |  |
| * + - 1. Thành viên có thể bình luận bài đăng. | D |  |
| * + - 1. Thành viên có thể chia sẻ (facebook, Google+). | D |  |
| * + - 1. Biên tập viên đăng bài viết. | M |  |

### Reporting

| **Requirement** | **Preference** |
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### {……}

| **Requirement** | **Preference** |
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## System Requirements

### Hardware

| **Requirement** | **Preference** |
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### Software

| **Requirement** | **Preference** |
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### Documentation

| **Requirement** | **Preference** |
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### Support

| **Requirement** | **Preference** |
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# References

## Acronyms and Definitions

An explanation of any specific terms / acronyms used in this document.

| **Acronym or Term** | **Definition** |
| --- | --- |
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## Interviews

Details of the users or groups of users interviewed, in order to gather the information required to prepare this document. This could include names, dates, and a brief summary of what was discussed.

## Other

Any other general comments which may be considered as related to the requirements of the user(s).