# A2 - System Requirements Specification

for

#### Crowd Quizmaker

Version 0.1

#### Prepared by 0N3 N16H7 PR0J3C7

Suwat Inkaew 610610521 Kritsanaphong Tepweerakul 630610714 Kitpisan Tanngan 630610716 Chayanon Pitak 630610724 Nadtaphong Jandaboot 630610743 Woranut Kitchakan 630610760

https://github.com/ChayanonPitak/261361-Project/

### **Revision History**

Name	Date	Reason for changes	Version
Chayanon	5 Jan 2023	Initial draft	0.1

## Table of Contents

Ta	able	of Contents	a			
1	Introduction					
	1.1	Purpose	1			
	1.2	Scope	1			
	1.3	Product Overview	1			
	_	1.3.1 Product Perspective	1			
		1.3.2 Product Functions	1			
		1.3.3 User Characteristics	1			
		1.3.4 Limitations	1			
	1.4	Definitions	1			
			_			
<b>2</b>	Ref	erences	2			
3	Spe	cific Requirements	3			
	3.1	External Interface	3			
		3.1.1 User Interfaces	3			
		3.1.2 Hardware Interfaces	3			
		3.1.3 Software Interfaces	3			
		3.1.4 Communications Interfaces	3			
	3.2	Functions	3			
	3.3	Usability Requirements	3			
	3.4	Performance Requirements	3			
	3.5	Logical Database Requirements	3			
	3.6	Design Constraints	3			
	3.7	Software System Attributes	3			
	3.8	Supporting Information	3			
4	$\mathbf{Ver}$	ification	4			
	4.1	External Interface	4			
		4.1.1 User Interfaces	4			
		4.1.2 Hardware Interfaces	4			
		4.1.3 Software Interfaces	4			
		4.1.4 Communications Interfaces	4			
	4.2	Functions	4			
	4.3	Usability Requirements	4			
	4.4	Performance Requirements	4			
	4.5	Logical Database Requirements	4			

	4.6	Design Constraints	1
	4.7	Software System Attributes	1
	4.8	Supporting Information	Į
5	pendix	i	
	5.1	Asumptions and Dependencies	i
	5.2	Acronyms and Abbreviations	i
	5.3	A1 - responsibility	i
		A2 - Responsibility percentage calculation	

#### 1 Introduction

- 1.1 Purpose
- 1.2 Scope
- 1.3 Product Overview
- 1.3.1 Product Perspective
- 1.3.2 Product Functions
- 1.3.3 User Characteristics
- 1.3.4 Limitations
- 1.4 Definitions

## 2 References

## 3 Specific Requirements

- 3.1 External Interface
- 3.1.1 User Interfaces
- 3.1.2 Hardware Interfaces
- 3.1.3 Software Interfaces
- 3.1.4 Communications Interfaces
- 3.2 Functions
- 3.3 Usability Requirements
- 3.4 Performance Requirements
- 3.5 Logical Database Requirements
- 3.6 Design Constraints
- 3.7 Software System Attributes
- 3.8 Supporting Information

#### 4 Verification

- 4.1 External Interface
- 4.1.1 User Interfaces
- 4.1.2 Hardware Interfaces
- 4.1.3 Software Interfaces
- 4.1.4 Communications Interfaces
- 4.2 Functions
- 4.3 Usability Requirements
- 4.4 Performance Requirements
- 4.5 Logical Database Requirements
- 4.6 Design Constraints
- 4.7 Software System Attributes
- 4.8 Supporting Information

#### 5 Appendix

- 5.1 Asumptions and Dependencies
- 5.2 Acronyms and Abbreviations
- 5.3 A1 responsibility
  - Suwat Inkaew 610610521 (0%) -
  - Kritsanaphong Tepweerakul 630610714 (0%) Have a conversation with stakeholder(s) about project (Prof. Sakgasit Ramingwong / 23 Dec 2022)
  - Kitpisan Tanngan 630610716 (0%) -
  - Chayanon Pitak 630610724 (0%) Docuent setup, Have a conversation with stakeholder(s) about project (Prof. Sakgasit Ramingwong / 23 Dec 2022)
  - Nadtaphong Jandaboot 630610743 (0%) -
  - Woranut Kitchakan 630610760 (0%) -

#### 5.4 A2 - Responsibility percentage calculation

Activities that not directly contribute to the document

- Have a conversation with stakeholder(s) about project 0% each sessions
- Activities that is directly contribute to the document
- Document setup 0%