

# **Hotel Information System With 3D Generated**

### **UNDERGRADUATE THESIS**

# Submitted as one of the requirements to obtain Sarjana Informatika

By: Mochamad Edward Hidayat 01201900119

FACULTY OF COMPUTING

INFORMATION TECHNOLOGY STUDY PROGRAM

CIKARANG

23 JUNE, 2023

# ADVISOR APPROVAL FOR JOURNAL/INSTITUTION'S REPOSITORY

As an academic community member of the President's University, Here I sign.

Name : Rila Mandala

Study program : Information Technology

Faculty : Computing

declare that following thesis:

Title of thesis : Hotel Information System With 3D Generated

Thesis author : Mochamad Edward Hidayat

Student ID number : 001201900119

will be published in journal / institution's repository / proceeding / unpublish.

(Rila Mandala)

Rn

### PANEL OF EXAMINER APPROVAL

The Panel of Examiners declare that the thesis entitled (Title/Bold) **Hotel Information System With 3D Generated** 

that was submitted by Mochamad Edward Hidayat majoring in Information Technology from the Computing was assessed and approved to have passed the Oral Examination on 28-06-2023

### **Panel of Examiner**

.....

Rusdianto Roestam, M.Sc, Ph.D.

Abdul Ghofir, S.Kom., M.Kom.

Ir. Rila Mandala, M.Eng., Ph.D.

# Thesis/Project Correction

Student Name

: MOCHAMAD EDWARD HIDAYAT

Advisor

: RILA MANDALA

### Correction:

- Add more attributes for the 3D images to make it more informative.
- Follow format regulation from university (paragraph, spacing, page number, references, etc).
- Present the pictures of the lobby, living room and bedroom side by side with their real photos taken by camera for comparison. These all need to be presented and written in the document.
- All algorithms introduced in your application need to be explained and illustrated in the document.

Hereby, I agree to submit the corrected thesis/project approved by the thesis/project advisor in hard-bound two weeks after the oral defense.

Signed by,

MOCHAMAD EDWARD HIDAYAT

### Student

1. Hard cover thesis using paper A4 (80 gram),1(one) copy(dark blue)for Faculty

- Make sure to get 3 (three) signatures from thesis advisor, head of study program, and dean before binding the thesis
- 3. Prepare 1(one) CDs that must be signed by Advisor
- 4. Submit 1 (one) thesis CD diractly to Faculty & thesis CD with the following content:
  - a. Soft copyof thesis (doc /docx)
  - b. Soft copy thesis in PDF format
  - c. Source code executable files & supporting softwares
  - d. User Manual & Installer Guide
  - e. Summary of thesis report in English, max 6 pages (.doc /.docx)& (PDF format)
  - f. Summary of thesis report in Bahasa, max 6 pages (.doc /.docx)& (PDF format)
  - g. Power Point Slide
  - h. Authors Declaration of Originality
  - Email directly to <u>Library (library.clearence@president.ac.id</u>, subject : submit thesis soft file) with the following content (bit.ly/LibraryClearance)
  - a. Thesis file in the form of PDF Extension
  - b. The validation form must be signed by the authorities
  - c. The statement of Originality
  - d. The Scientific Publication Approval for Academic Interest
  - e. The Advisor approval for Journal/Institution's Repository
  - f. The Result of Turnitin similarity

Signed by,

Chairman

(RUSDIANTO ROESTAM)

(MOCHAMAD EDWARD HIDAYAT)

Student

**Revision Checklist** 

No.	Correction List	Revision by Student	Pages
1.	Add more attributes for the 3D images to make it more informative.	Addition of new attributes for intuitive information.	66
2.	Follow format regulation from university (paragraph, spacing, page number, references, etc).	Already assign the report with correct paragraph, spacing, page number, references, etc.	-
3.	Present the pictures of the lobby, living room and bedroom side by side with their real photos taken by camera for comparison. These all need to be	Addition the picture of the lobby, living room, and bedroom side by side with the real environment as for the comparison.	38 - 40

	presented and written in the document.		
	document.		
		2	
4.	All algorithms introduced in	The algorithm already well	54
	your application need to be	explained in the final report	
	explained and illustrated in	project.	
	the document.		
		*	
			1

### PANEL OF EXAMINER APPROVAL

The Panel of Examiners declare that the undergraduate thesis entitled **HOTEL INFORMATION SYSTEM WITH 3D GENERATED** that was submitted by **MOCHAMAD EDWARD HIDAYAT** majoring in **Informatics** from the Faculty of Computer Science was assessed and approved to have passed the Oral Examination on Friday June 23, 2023.

**Panel of Examiner** 

**RUSDIANTO ROESTAM** 

Musdev

**Chair of Panel Examiner** 

ABDUL GHOFIR

Examiner I

### SCIENTIFIC PUBLICATION APPROVAL FOR ACADEMIC INTEREST

As a student of the President University, I, the undersigned:

Name

: Mochamad Edward Hidayat

Student ID number

: 001201900119

Study program

: Information Technology

for the purpose of development of science and technology, certify, and approve to give President University a non-exclusive royalty-free right upon my final report with the title:

## Hotel Information System With 3D Generated

With this non-exclusive royalty-free right, President University is entitled to converse, to convert, to manage in a database, to maintain, and to publish my final report. There are to be done with the obligation from President University to mention my name as the copyright owner of my final report.

This statement I made in truth.

Cikarang, 03-07-2023

Full name & signature

McChamad Edward Hidayar

### STATEMENT OF ORIGINALITY

Hereby, Me as an student of President University and as the author of the thesis/<u>final</u> <u>project</u>/business plan stated that:

Name

: Mochamad Edward Hidayat

Student ID number

: 001201900119

Study Program

: Information Technology

Faculty

: Computing

I hereby says the truth that my thesis/<u>final project that</u> entitled "**Hotel Information System**With 3D Generated" is working by my abilities and knowledge, this is an original based on the advisor lecturer. If there is any plagiarism here in this project, I am willing to take act on the responsibility for the consequences, and I will gain the sanction against these acts in accordance with the rules and policies of President University.

I also declare that this project either in whole or in part, has not been submitted to another university to obtain a degree achievement.

( Mochamad Edward Hidayat )

# Average Perplexity Score: 1551.221 A document's perplexity is a measurement of the randomness of the text Burstiness Score: 5381.240 A document's burstiness is a measurement of the variation in perplexity Your sentence with the highest perplexity, "CHAPTER III21", has a perplexity of: 45314

### Hotel Information System With 3D Generated

ORIGINALITY REPORT							
1 SIMILA	6% ARITY INDEX	14% INTERNET SOURCES	3% PUBLICATIONS	11% STUDENT PAPERS			
PRIMARY SOURCES							
1	Submitted to President University Student Paper			5%			
2	repository.president.ac.id			3%			
3	CWWW.in	techopen.com		1%			
4	www.slic	deshare.net		1%			
5	Sujo.usir	ndh.edu.pk		1%			
6	Submitted to The University of Fiji			1%			
7	Submitte Technolo Student Paper	ogy	nd University of	<1%			
8	theseus.			<1%			
9	Submitte Student Paper	ed to University	of Sunderland	<1%			



# **Digital Receipt**

This receipt acknowledges that Turnitin received your paper. Below you will find the receipt information regarding your submission.

The first page of your submissions is displayed below.

Submission author: Mochamad Edward Hidayat

Assignment title: test

Submission title: Hotel Information System With 3D Generated

File name: Report\_Final\_Project\_Mochamad\_Edward\_Hidayat\_\_00120190...

File size: 32.29M
Page count: 68
Word count: 7,191
Character count: 35,723

Submission date: 03-Jul-2023 02:56AM (UTC+0700)

Submission ID: 2125566214



Hotel Information System With 3D Generated

Dy Inchamal Edward Hidaya

801201900119