DEVELOPING ANDROID BASED APPLICATION CALLED LEXICON FOR LEARNING READING TEXT

THESIS



\mathbf{BY}

ABDULLAH HANIF MUTHOHHAR

NIM: 20202034

ENGLISH EDUCATION DEPARTEMENT
FACULTY OF TARBIYAH
STATE ISLAMIC INSTITUTE (IAIN) KEDIRI

2024

DEVELOPING ANDROID BASED LEARNING CALLED LEXICON APPLICATION FOR LEARNING READING TEXT

THESIS

Presented to

State of Islamic Institute (IAIN) Kediri
In Partial Fulfillment of the Requirements
For the Degree of *Sarjana* in English Language Education

\mathbf{BY}

ABDULLAH HANIF MUTHOHHAR

NIM: 20202034

ENGLISH EDUCATION DEPARTEMENT
FACULTY OF TARBIYAH
STATE ISLAMIC INSTITUTE (IAIN) KEDIRI
2024

APPROVAL PAGE

This is to certify the Thesis of Abdullah Hanif Muthohhar has been approved by the Thesis Proposal supervisor for further approval by the board examiners

DEVELOPING ANDROID-BASED LEARNING CALLED LEXICON APPLICATION FOR LEARNING READING TEXT

Abdullah Hanif Muthohhar

NIM: 20202034

Advisor I

Dr. Ary Setya Budhi Ningrum, M. Pd.

Ria Fakhrurriana, M.Pd.

NIP. 198010172023212017

NIP. 198204302008012011

Approved,.....

RATIFICATION SHEET

DEVELOPING ANDROID-BASED LEARNING CALLED LEXICON APPLICATION FOR LEARNING READING TEXT

ABDULLAH HANIF MUTHOHHAR

NIM. 20202034

Has been examined by the board of examiners of State Islamic Institute of Kediri on 26 Juni 2024

- Main Exaiminer
 <u>Bahruddin, S. S. M. Pd.</u>

 NIP. 197509302007101004
- Exaiminer I <u>Dr. Ary Setya Budhi Ningrum, M. Pd</u> NIP. 198204302008012011
- Exaiminer II
 <u>Ria Fakhrurriana, M. Pd.</u>

 NIP. 198010172023212017

Kediri, 26 Juni 2024
Acknowledged by Dean of Faculty of Tarbiyah
State Islamic Institute of Kediri

MP9 93864121994032006

Munifah, M.Pd

v

MOTTO

"Oblivisci, Sugere et conari". (Lupakan, Bangkit dan terus mencoba)

(Napoleon Bonaparte)

"Laughter is a medicine to forget life's problems." (Tertawa adalah obat untuk melupakan masalah hidup)

(Dzawin Nur)

DECLARATION OF AUTHENTICIY

Name

: Abdullah Hanif Muthohhar

Student's ID Number : 20202034

Study Program

: Department of English Language Education

Title of Thesis

: Developing Android-based learning called Lexicon

Application for Learning Reading Text

I declare that this thesis and the work presented in it are my own and have been created as a result of my original research. This thesis does not include any material that has been previously written or published by any other person, except as it is shown to support an application for a degree or other qualification at this university or any other university or institution of higher education. Therefore, I take full responsibility for this thesis in the event of any objections or claims from other persons.

This thesis is submitted to fulfill the requirement for the degree of Sarjana (S1) in the English Study Program at the State Islamic Institute (IAIN) of Kediri.

Kediri, .

Abdullah Hanif Mtuh

NIM.20202034

ABSTRACT

Muthohhar, Abdullah Hanif. 2024. Developing Android-Based Learning Called Lexicon Application for Learning Reading Text. Thesis, English Department, Faculty of Tarbiyah, State Islamic Institute (IAIN) of Kediri. Advisors: (1) Dr. Ary Setya Budhi Ningrum, M. Pd. (2) Ria Fakhrurriana, M.Pd.

Keywords: English Application, Learning Media, Learning Reading Text.

Reading is an activity that cannot be separated from the learning process. The benefits gained by developing the habit of reading can increase one's knowledge and thinking skills. however, in the process of developing this habit, of course, there will be various problems that will happen, starting from media that is less supportive to the student's lack of interest in learning media that still seems traditional.

Based on the problems above, the researcher wants to develop an Android-based learning and reading test application called LEXICON APPLICATION which is used using the CSS programming language and the MIT App Inventor developer website to support students' interest in learning media that still seems traditional.

The purpose of this application is to produce the feasibility of reading learning applications with Descriptive text material, and Narrative text at SMK PAWYATAN DAHA 2. This research uses the Research and Development (R&D) method with the ADDIE model, namely (Analysis, Design, Development, Implementation, and Evaluation). The resulting product is LEXICON APPLICATION, a media that supports reading learning and reading test media.

The results of this study showed that the LEXICON APPLICATION with descriptive and narrative text material that had been developed was suitable for learning reading in English subjects at SMK PAWYATAN DAHA 2.

DEDICATION SHEET

I dedicate this thesis to:

- Allah SWT, The Lord of the Worlds, for his mercies and blessings that have enabled me to complete this thesis.
- 2. My beloved parents, Hidayat Muslim and Lailatul Azizah. You have always been my support, and during the difficult times of my thesis, your guidance and patience helped me to stay strong. I am so lucky to have you as my parents. Your dedication, sacrifice, and encouragement not only helped me complete my thesis, but also teach me the true meaning of toughness and hard work. I owe this achievement to you, and I am forever grateful.
- 3. All my beloved lectures at IAIN Kediri, especially for my advisor, Mrs Ary Setya Budhi Ningrum, M. Pd. and Mrs. Ria Fakhrurriana, M.Pd. Thank you for your advice and motivation, which helped me complete this thesis as well as possible.
- 4. To Ms. Widhiasari S.Pd as an English teacher at SMK Pawyatan Daha 2 Kediri who has given me the chance to do the research in her class. And helping me in conditioning the class during the process of collecting data for thesis research.

- 5. To someone who gives great pain, Thank you for giving me a life lesson to not hope on anyone else, and changing my personality to not care about anything in life.
- 6. To my Tutor Kahfilwara Aliffinsha, who has given unlimited time for the writer to focus on working on his thesis for a while.
- 7. To my Friend Faiz Attarik Nur Cahyo, who has facilitated me borrowing his laptop to do this thesis until it is finished.
- 8. To my friend who I cannot mention one by one, many thanks for agreeing to be disturbed by the author to ask many questions during the writing of the thesis.
- 9. And My team Maha Cinta Pictures, Sultan, Burhan, Kaffa, Zaky. has helped the author in joy and sorrow, in pain and happiness, and helped the author in handling all client schedules during the writing of the thesis.
- 10. Finally, to myself. I have faced a lot of physical and mental pain, but I have survived to keep myself aware that life has to be continued. I hope that this achievement will serve as a reminder of my abilities and be my future development. Many thanks to myself for the physical that will always be pushed over the limit and the mental strength that exists.

ACKNOWLEDGEMENT

In the name of Allah SWT., The Most Gracious and The Most Merciful, because of His blessing, this thesis can be finished properly in time. In this chance, I would like to express my great appreciation and thank to those who have big contribution in helping me finish this thesis.

It is my pleasure to acknowledge:

- 1. Dr. Wakhidul Anam, M.Ag as the rector of State, Islamic of Kediri.
- Prof.Dr.Hj.Munifah. M.Pd the dean of Tarbiyah faculty, State Institute for Islamic Studies (IAIN) Kediri.
- 3. Nur Afifi, M. App. Ling, PH.D as Head of English Department.
- 4. Dr. Ary Setya Budhi Ningrum, M. Pd as my first advisor and Ria Fakhrurriana, M.Pd. as my second advisor who gave me attention and some suggestion to the researcher in writing this thesis
- The English teacher of SMK Pawyatan Daha 2 Kediri, Ms. Widhiasari S.Pd who gives permission for the researcher to conduct a research at SMK Pawyatan Daha 2 Kediri.
- 6. All staff in major office, academic office, SLC and library of IAIN Kediri: Thank you for providing me with facilities and assistance throughout the process of finishing my thesis.

Thank you very much and the writer realize that this thesis still far from perfect. Critics and suggestion are needed to make this thesis better.

Kediri, 05 June 2024 The Researchen

Abdullah Hanif Muthohhar NIM. 20202034

×

CS Dinindai dengan CamScanner

TABLE OF CONTENTS

TITLE	ii
APPROVAL PAGE	iii
RATIFICATION SHEET	iv
MOTTO	v
DECLARATION OF AUTHNTICITY	vi
ABSTRACT	vii
DEDICATON	viii
ACKNOWLEDGMENTS	X
TABLE OF CONTENTS	xi
LIST OF TABELS	xiii
CHAPTER I INTRODUCTION	1
1.1 Background of the Research	1
1.2 Research Question	5
1.3 Research Objective	5
1.4 Research Limitations	5
1.5 Product specification	6
1.6 Research Significance	7
1.7 Definition of Key Terms	7
CHAPTER II LITERATURE REVIEW	9
2.1 Learning English Reading	9
2.2 Android Based Learning	13
2.3 Android Based Learning Reading	
2.4 Lexicon Application in Mall	
2.5 Previous Study	
CHAPTER III RESEARCH METHODOLOGY	
3.1 Research Design	•••••
3.2 Research Procedure	•••••
3.3 Data Collection	
3.4 Research Instrument	
3.5 Data Analysis	

CHAPTER IV FINDINGS AND DISCUSSION

4.	.1 Research Findings
4.	.2 Discussion
	R V CONCLUSSIONS AND SUGGESTION
CHAPTE	K V CONCLUSSIONS AND SUGGESTION
5.	.1 Conlussions
5	2 Discussions

LIST OF TABLES

Table 1. Student Need Analysis Blueprint
Table 2. Teacher Interview Question
Table 3. Media Expert Validation Blueprint
Table 4. Material Expert Validation Blueprint
Table 5. User Judgement Blueprint
Table 6. Score Criteria
Table 7. Teacher Interview
Table 8. Student Need Analysis Questionnaire
Table 9. The Display of the product
Table 10. Media expert validation result
Table 11. Material expert validation result
Table 12. Material Revision Suggestion
Table 13. Media expert revision suggestion
Table 14. Student User Judgement
Table 15. Media Expert validation evaluation

Table 16. Material Expert validation evaluation

Table 17. Student response result