

TABLE OF CONTENTS

APPROVAL PAGE	
ORIGINALITY STATEMENT	
ABSTRACT	iv
PREFACE	v
ACKNOWLEDGEMENT	vi
TABLE OF CONTENTS	vii
LIST OF FIGURES	ix
LIST OF TABLES	x
1 INTRODUCTION	1
1.1 Background	1
1.2 Problem Formulation	2
1.3 Objectives and Benefits	2
1.4 Limitation of Problem	3
1.5 Method of Research	3
1.6 Writing Systematics	4
APPENDICES	1
2 BASIC CONCEPT	5
2.1 Database	5
2.2 Python	6
2.3 Website	7
2.3.1 Scripting Language	7
2.3.2 Domain Name	7
2.3.3 Web Hosting	8
2.4 Hypertext Markup Language	8

3	SYSTEM DESIGN	10
3.1	System Design	10
3.2	Work System	11
3.2.1	Database System	11
3.2.2	Website System	12
3.3	System Making Phases	14
3.3.1	Study of Literature	14
3.3.2	System Design Phase	15
3.3.3	System Making and Experimentation	16
3.3.3.1	Database Making Process	16
3.3.3.2	Website Interface Making Process	17
3.3.4	System Testing and Implementation	18
4	RESULT & ANALYSIS	19
4.1	Implementation Result	19
4.1.1	Website	19
4.1.2	Database	24
4.2	System Testing	28
4.2.1	Functionality Test	28
4.2.2	Time Measurement Test	31
4.2.2.1	User Registration Data	31
4.2.2.2	Vehicle Identification Data	31
5	CONCLUSION & SUGGESTION	33
5.1	Conclusion	33
5.2	Suggestion	34
	BIBLIOGRAPHY	35

APPENDICES