

LuckyHomes Pvt Ltd

Software Requirements Specification

Version 1.0

13-June-2016

ModularFour Solution Pvt Ltd.

Revision History

Date	Description	Author	Comments

Document Approval

The following Software Requirements Specification has been accepted and approved by the following:

Signature	Printed Name	Title	Date

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1. Introduction

Currently the Finsoft System Does not Print the Particulars of the Settlement of the Customer. Therefore Lucky Home Needs to Print the Particulars of the customer at the point of Receipting.

1.1 Purpose

This is to elaborate on the Requirement that Lucky Home Need to Change the Receipt Printing.

1.2 Scope

*This subsection should:
(1) Receipt Printing*

1.3 Definitions, Acronyms, and Abbreviations

N/A

1.4 References

Refer the Attached Report Format

1.5 Overview

2. General Description

Receipt Printing

2.1 Product Perspective

Receipting

2.2 Product Functions

Receipt

2.3 User Characteristics

2.4 General Constraints

- 1. Default charges - this should be separately mentioned in the receipt.*
- 2. Final Payment - if customer pay the final payment.*
- 3. EP Rental - Easy Payment Rental*
- 4. Non Refundable Advance*
- 5. Further Advance*

2.5 Assumptions and Dependencies

N/A

3. Specific Requirements

1. Default charges - this should be separately mentioned in the receipt.
2. Final Payment - if customer pay the final payment.
3. EP Rental - Easy Payment Rental
4. Non Refundable Advance
5. Further Advance

3.1 External Interface Requirements

3.1.1 User Interfaces

3.1.2 Hardware Interfaces

3.1.3 Software Interfaces

3.1.4 Communications Interfaces

3.2 Functional Requirements

Once Customer Settle the Outstanding with Receipt, System Needs to print the Receipt According to the Particulars and the relevant amount in the receipt as below mention



Lucky Homes (Pvt) Ltd
145/1A, High Level Road, Pannipitiya, Sri Lanka.
Tel: (+94)117 725 725 Fax: (+94)117 725 724
E-mail: info@luckyhomes.lk Web: www.luckyhomes.lk

Company Reg: No. PV 73473
VAT No : 114734730 7000
0005288
005288

RECEIPT

Receipt No. HO16RC000524Reference No. 0014

Date : 20/04/2016

Received with thanks from Mr. W.B.D.R. Gunaratina
7/14, Neelammahara Road
Kohilakotuwa
Godigamulla Maharagama

Sum of Rupees Rupees One Thousand Nine Hundred Two and Forty Two Cents only

on account of the following Cash For Over Limiting fuel for-KX-1596

Description	Amount Rs.
Default Charges	1,902.42
Final Payment	
Further Advance	
Non - Refundable Advance	
EP Rental	
	1,902.42

Mode of Payment : By Cash

★ Cheques are subject to realization.

★ In the event this receipt is issued on a Terminated contract, this payment is accepted without prejudice to our Legal Right.

★ This is a Computer Generated Document and hence signature is not required.

3.2.1 <Functional Requirement or Feature #1>

3.2.1.1 Introduction

3.2.1.2 Inputs

3.2.1.3 Processing

3.2.1.4 Outputs

3.2.1.5 Error Handling

3.2.2 <Functional Requirement or Feature #2>

...

3.3 Use Cases

3.3.1 Use Case #1

3.3.2 Use Case #2

...

3.4 Classes / Objects

3.4.1 <Class / Object #1>

3.4.1.1 Attributes

3.4.1.2 Functions

3.4.2 <Class / Object #2>

...

3.5 Non-Functional Requirements

3.5.1 Performance

3.5.2 Reliability

3.5.3 Availability

3.5.4 Security

3.5.5 Maintainability

3.5.6 Portability

3.6 Inverse Requirements

3.7 Design Constraints

3.8 Logical Database Requirements

3.9 Other Requirements

4. Analysis Models

4.1 Sequence Diagrams

4.3 Data Flow Diagrams (DFD)

4.2 State-Transition Diagrams (STD)

5. Change Management Process

A. Appendices

A.1 Appendix 1

A.2 Appendix 2