G Innovation

Software Screen Menu Design Specification

Version 1.0

Revision History

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| --- | --- | --- | --- |
| **Date** | **Version** | **Description** | **Author** |
| 01/Feb/15 | 1.0 | 1st issue |  |
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Software Development Plan

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# Introduction

[The introduction of the **Software Development Plan** should provide an overview of the entire document. It should include the purpose, scope, definitions, acronyms, abbreviations, references, and overview of this **Software Development Plan**.]

## Purpose

This document is the Menu Screen Functional Design Specification of TAM’s Project. The purpose of this document is to define the basis items for TAM’s screen menus.

[Specify the purpose of this **Software Development Plan.**]

## Scope

This document describes items specification on each TAM’s screen menu for Thai Oil Lorry Loading Terminal Expansion project.

[A brief description of the scope of this **Software Development Plan**; what Project(s) it is associated with and anything else that is affected or influenced by this document.]

## Definitions, Acronyms, and Abbreviations

N/A

[This subsection provides the definitions of all terms, acronyms, and abbreviations required to properly interpret the **Software Development Plan**. This information may be provided by reference to the project’s Glossary.]

## References

N/A

[This subsection provides a complete list of all documents referenced elsewhere in the **Software Development Plan**. Identify each document by title, report number if applicable, date, and publishing organization. Specify the sources from which the references can be obtained. This information may be provided by reference to an appendix or to another document.

For the **Software Development Plan**, the list of referenced artifacts includes:

Iteration Plans

Requirements Management Plan

Measurement Plan

Risk Management Plan

Development Case

Business Modeling Guidelines

User Interfaces Guidelines

Use-Case-Modeling Guidelines

Design Guidelines

Programming Guidelines

Test Guidelines

Manual Style Guide

Infrastructure Plan

Product Acceptance Plan

Configuration Management Plan

Evaluation Plan (only if this is a separate plan—normally this is addressed in Section 6.2 of the **Software Development Plan**)

Documentation Plan

Quality Assurance Plan

Problem Resolution Plan

Subcontractor Management Plan

Process Improvement Plan]

## Overview

N/A

# Screen Menu Specification

โครงสร้างที่สำคัญของหน้าจอ ประกอบด้วย 3 ส่วน(Layer) ดังนี้

1. Overview Layer

ชื่อหน้าจอ, เมนู หรือข้อมูลสำคัญที่ต้องการให้แสดงทุกหน้าจอ

1. Menu Layer

เมนูหลัก, เมนูย่อยของแต่ละหน้าจอ

1. Workspace Layer

รายละเอียดของแต่ละหน้าจอ, เมนู

2.1 Screen Layer Specification

|  |  |  |
| --- | --- | --- |
| Layer | Object Specification | |
| Overview | Label | Font family : Microsoft Sans Serif  Font size : 20 pt  Font style : Bold  Font Color : Black |
| Menu | Command Button | Font family : Microsoft Sans Serif  Font size : 16 pt  Font style : Bold  Font Color : Black  Back Color : Gray |
| Workspace | Command Button | Font family : Microsoft Sans Serif  Font size : 12 pt  Font style : Regular  Font Color : Black  Back Color : Gray  Size : 123 x 50 (WxH)(at least) |
| Textbox | Font family : Microsoft Sans Serif  Font size : 12 pt  Font style : Regular  Font Color : Black  Back Color : White |
| Label | Font family : Microsoft Sans Serif  Font size : 12 pt  Font style : Regular  Font Color : Black |
| DatagridView | ColumnHeadersDefaultCellStyle  Font family : Microsoft Sans Serif  Font size : 12 pt  Font style : Bold  Font Color : Black  RowsDefaultCellStyle  Font family : Microsoft Sans Serif  Font size : 10 pt  Font style : Regular  Font Color : Black |
| Workspace | DatagridView | AlternatingRowsDefaultCellStyle  Back Color : &HFFFFC0 |

2.2 Typical Screen Menu Layer

Menu Layer

Overview Layer

Main Menu

Workspace

Menu Layer

Overview Layer

Screen Menu Type 1

Workspace

Overview Layer

Screen Menu Type 2