**Section 1 - Project Description**

**1.1 Project**

Stationary World

**1.2 Description**

Online store for purchasing stationary items.

**1.3 Revision History**

|  |  |  |
| --- | --- | --- |
| **Date** | **Comment** | **Author** |
|  |  |  |
|  |  |  |
|  |  |  |
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**Section 2 - Overview**

**2.1 Purpose**

The Online Shopping System for Stationary item is to provide complete solutions for vendors as well as customers through a single gateway using the internet. It will enable vendors to setup online shops, customer to browse through the shop and purchase them online without having to visit the shop physically. The administration module will enable a system administrator to manage the portal and maintain various lists of shop category.

**2.2 Scope**

This system allows the customer’s to maintain their cart for adding or removing the product over the internet.

**2.3 Requirements**

Your mileage may vary -- we typically break down the requirements to provide a ballpark estimate.

**2.3.1 Estimates**

|  |  |  |
| --- | --- | --- |
| **#** | **Description** | **Hrs. Est.** |
| 1 | Brief description of task / module with link | # est |
|  | **TOTAL**: | # est tot |

**2.3.2 Traceability Matrix**

Cross reference this document with your requirements document and link where you satisfy each requirement

|  |  |
| --- | --- |
| **SRS Requirement** | **SDD Module** |
| Req 1 | 5.1.1 (link to module), 5.1.2 (link) |
|  |  |
|  |  |

**Section 3 - System Architecture**

Describe/include a figure of the overall system architecture (and where this module fits in)

**Section 4 - Data DB**

Brief description of each element in this module or a link to an actual data dictionary

(template of a database table description)

|  |
| --- |
| **Table** |

|  |  |  |
| --- | --- | --- |
| **Field** | **Notes** | **Type** |
| ID | Unique Identifier from TABLE\_SEQ | DECIMAL |
| NAME | The Name in Object.Name() | VARCHAR |
| VALUE | The Value output from somewhere | VARCHAR |

**Section 5 - Software Domain Design**

**5.1 Software Application Domain Chart**

UML

**5.2 Software Application Domain**

A Comprehensive high level description of each domain (package/object wherever it is better to start) within the scope of this module (or within the greater scope of the project if applicable)

**5.2.1 Domain X**

A high level description of the family of components within this domain and their relationship. Include database domain, stored procedures, triggers, packages, objects, functions, etc.

**Section 6 – Data Design**

Describe the data contained in databases and other shared structures between domains or within the scope of the overall project architecture

**Section 7 - User Interface Design**

**7.1 User Interface Design Overview**

Pictures, high level requirements, mockups, etc.

**7.2 User Interface Navigation Flow**

Diagram the flow from one screen to the next

**7.3 Use Cases / User Function Description**

Describe screen usage / function using use cases, or on a per function basis

**Section 8 - Other Interfaces**

Identify any external interfaces used in the execution of this module, include technology and other pertinent data

**8.1 Interface X**

Describe interactions, protocols, message formats, failure conditions, handshaking, etc

**Section 9 - Extra Design Features / Outstanding Issues**

Does not fit anywhere else above, but should be mentioned -- goes here

**Section 10 – References**

Any documents which would be useful to understand this design document or which were used in drawing up this design.

**Section 11 – Glossary**

Glossary of terms / acronyms