**Revision History**

|  |  |  |  |
| --- | --- | --- | --- |
| Date | Version | Action | Prepared By |
| 07/09/2014 | 0.0.1 | Second Draft | Md Mojahidul Islam |
| 07/09/2014 | 0.1.0 | Review | James Singh  Md Mojahidul Islam |
| 07/11/2014 |  |  |  |

Iteration Plan

Phase 1

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Iteration | Start | End | Objectives of Iteration | Scope of Work | Milestones |
| 1 | 08 July, 2014 | 09 July, 2014 | Initiation, Analyze, Design | Scope Analysis, Requirement Gathering, Functional Specification, Design, WBS, Change Request | ER Diagram  Functional Specification  Design Diagrams  Schedule  Version 0.1.0 |
| 2 | 10 July, 2014 | 11 July, 2014 | Start implementation | Coding, Testing | Interface Prototypes  0.2.0 version of the product |

Phase 2

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Iteration | Start | End | Objectives of Iteration | Scope of Work | Milestones |
| 1 | 13 July, 2014 | 14 July, 2014 | Implementation of scheduled tasks | Coding, Testing | Admin Module  Product Browsing Module  Finance and Payment Gateway Module  User Friendly Interface  Login Module  Version 0.3.0 |
| 2 | 15 July, 2014 | 16 July, 2014 | Finish implementation and deliver the product | Coding, Testing, Deliver, Deployment | 0.2.0 version of the product  Version 0.4.0 -> 1.0.0 on production deployment |

Phase 1

Iteration # 1

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Activity** | **Start Date** | **End Date** | **Deliverables** | **Owner** |
| Scope statement,Scope Details | 7/8/2014 | 7/9/2014 | Scope Details | Va |
| Document Functional Specification for one module | 7/8/2014 | 7/9/2014 | Functional Specification | Talak |
| Requirement Gathering Questionnaire | 7/8/2014 | 7/9/2014 | Requirements | Weldu |
| Change Request Template | 7/8/2014 | 7/9/2014 | Change Request Document | Yogendra |
| Preparation of Iteration Plan | 7/8/2014 | 7/9/2014 | Iteration Plan | Md Mojahidul |
| Preparation of Work Breakdown Structure | 7/8/2014 | 7/9/2014 | Work Breakdown Structure | James |

Iteration # 2

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Activity** | **Start Date** | **End Date** | **Deliverables** | **Owner** |
| Product Browsing Module | 7/10/2014 | 7/11/2014 | Product Search Functionality | Va |
| Login Module | 7/10/2014 | 7/11/2014 | Login Functionality for All  Customer and Vendor Registration | Talak |
| User Interface Design and preparation for presentation | 7/10/2014 | 7/11/2014 | User Interface Design, Test plan  Presentation preparation | Yogendra |
| ER diagram documentation | 7/10/2014 | 7/11/2014 | ER Diagram Design  Presentation preparation | Weldu |
| Vendor registration module | 7/10/2014 | 7/11/2014 | Vendor Registration and List | James |
| Add Address, Card Information and view Shopping Cart | 7/10/2014 | 7/11/2014 | Shopping Cart with Checkout Information | Md Mojahidul |

Phase 2

Iteration # 1

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Activity** | **Start Date** | **End Date** | **Deliverables** | **Owner** |
| Create and Display Shopping Cart, Remove Product from the Cart | 7/13/2014 | 7/14/2014 | Shopping Cart | Va |
| Invoice Module and Integration payment module with payment gateway | 7/13/2014 | 7/14/2014 | Invoice Generation System | Talak |
| Update Customer Address and add Product CRUD operation | 7/13/2014 | 7/14/2014 | Customer Shipping and Billing Address Update Process and Operations on Product | Yogendra |
| Admin Module and Listener for Customer Credit creation | 7/13/2014 | 7/14/2014 | Listener to Create Customers Credit and Admin User | Weldu |
| Receipt Generation Module and SMTP Module | 7/13/2014 | 7/14/2014 | Receipt Generation and Email Sending to Customer | James |
| RESTful Interfaces for MyCompany.com and Product Reports | 7/13/2014 | 7/14/2014 | Payment Request Processing | Md Mojahidul |

Iteration # 2

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Activity** | **Start Date** | **End Date** | **Deliverables** | **Owner** |
| Complete Shopping Cart Module | 7/15/2014 | 7/16/2014 | Shopping Cart | Va |
| Complete Payment Module | 7/15/2014 | 7/16/2014 | Payment Module | Talak |
| Complete Customer and Vendor Module | 7/15/2014 | 7/16/2014 | Customer and Vendor Module with Full Functionality | Yogendra |
| Complete Listener Code | 7/15/2014 | 7/16/2014 | Listener Module | Weldu |
|  | 7/15/2014 | 7/16/2014 |  | James |
| Complete All Reports | 7/15/2014 | 7/16/2014 | Client Requested Reports | Md Mojahidul |