|  |  |  |
| --- | --- | --- |
| Feasibility Factors | Risks/Concerns | Solution |
|  |  |  |
|  |  |  |
|  |  |  |

|  |  |
| --- | --- |
| Features | Functionality |
| Home Page | * User can donate * User can subscribe * User can volunteer |
| Programs Page | * User can view programs of the foundation * User can volunteer |
| Donate Page | * User can donate |
| Shop Page | * User can buy products |
| Login Page | * Administrator can login |
| Subscriber Page | * Administrator can only view the page once login * Administrator can view list of subscribers * Administrator can send email to the subscribers * Administrator can delete subscribers |
| Volunteer Page | * Administrator can only view the page once login * Administrator can view list of volunteers * Administrator can send email to the volunteers * Administrator can delete volunteers |
| Products Page | * Administrator can view details of the products * Administrator can update details of the products * Administrator can delete details of the products * Administrator can add products |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Deliverables | Review Method | Reviewers | Start Date | End Date |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

|  |  |
| --- | --- |
| Tasks | Approach |
| Static Testing | * To be done by the SQA group * Software Quality Assurance Plan (SQAP) documents will be checked * Codes will be checked * Scheduled to have two rounds of this testing |
| Dynamic Testing | * To be done by the SQA group * Software Quality Assurance Plan (SQAP) documents will be checked * Codes will be checked * Developed system will be checked * Test cases created by the developer team will be used * Scheduled to have one round of this testing |
| Unit Testing | * To be done by the developer team * Every module will be checked * To be done during development phase |
| Integration Testing | * To be done by the developer team * Every module will be checked * The whole system will be checked * To be done during development phase |
| Acceptance testing | * To be done with the client * Developed system will be checked * Scheduled to have four rounds of this testing * If the client accepts the system, the system will be deployed |