eDonor – Technical Requirements

South Florida (One Blood) Implementation

## Overview

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| Document Version | 1.0 |
| Created On | June 7, 2012 |
| Created By | jgonzalez |

### Description and Goals

South Florida (One Blood) would like to proceed with the implementation of the eDonor Application. Below you will find the estimate to achieve the implemenation

### Requirements

This document will describe changes to the application that will accomplish the following goals:

1. Technical Requirements
2. Create new data records/application settings in fbc\_crm
3. Request Edge Web to setup hosting
4. Create local/production folders for South Florida
5. Configure/upload the new client template
6. Create Stage Site
7. Create QA1/QA2 sites

## Technical Requirements

### EDonor Application Installation

**Create new data records in fbc\_crm**

New data records will need to be added to the fbc\_crm database. The application settings will also need to be copied over.

**Request Edge Web to setup hosting**

Work with Edge Web Hosting to setup the hosting for South Florida

**Create local/production folders for South Florida**

The initial creation of the application will need to be created on a local/production level.

**Configure/upload the new client template**

The new template will need to have initial configurations and will need to be uploaded to the production app servers.

**Create Stage Site**

The stage site will need to be created on our stage servers

**Create QA1/QA2 Sites**

QA1/QA2 will need to be created.

## Work Breakdown Structure

This is a breakdown of the tasks required to meet a requirement, as well as the estimated amount of time to complete. This should be broken down as small as possible. This will be used to provide the clients with accurate time estimates.

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| # | Requirement | Task | Priority | Time Estimate |
| 1.0 | Tech Requirements | Estimate |  | 0 |
| 2.0 | Create New Data Records | SQL Programming |  | 2 |
| 3.0 | Edge Web Hosting | Server Setup |  | 3 |
| 4.0 | Create Local/Production Folders | Local Setup |  | 1 |
| 5.0 | Configure/Upload | Setup |  | 1 |
| 6.0 | Create Stage Site | Setup |  | 1 |
| 7.0 | Create QA1/QA2 | Setup |  | 1 |
|  |  | Testing/Rework |  | 2 |
|  |  |  | Total | 11 |
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## Approvals and Version History

The following signatures indicate approval of the requirements specified in this document:

Signature Title Date

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| Version # | Summary of Changes | Effective Date | Initials |
| 1.0 |  |  |  |
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