

# Requirement definition: Charities System

## Non-Functional Requirements

### 1. Performance:

1.1 system responses less than 2 seconds

1.2 system handle 5000 users concurrently

### 2. Security:

2.1 system backup data once a week

2.2 system invalid user session 3 hours

### 3. Usability:

3.1 system can be used in windows, iOS, Linux System

3.2 system can be used in PC and Mobile

### 4. Maintainability:

4.1 system update documentations version

## Functional Requirements

### 1. Technical staff Actions:

1.1 Technical staff can create donor records.

1.2 Technical staff can update donor records.

1.3 Technical staff can delete donor records.

1.4 Technical staff can record donations from potential donors.

1.5 Technical staff can record donations from actual donors.

## 2.Searching:

2.1 Company managers can search using name, address, or contact details

## 3.Email sending:

3.1 Mailbox managers can send email to potential and actual donors.

3.2 Mailbox managers can track email with potential and actual donors.