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| **System Name: Donation** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | Login | **USE CASE TYPE** |
| **Use case id:** | 1.1 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Donor, Recipient |  |
| **Primary system actor:** | Donor, Recipient |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes how a donor/recipient logs into the donation system |  |
| **Pre-condition:** | They must have an account on the system |  |
| **Trigger:** | When a donor wants to make a donation or when someone in need wants to request for a donation. |  |

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| **System Name: Donation** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | Create Account | **USE CASE TYPE** |
| **Use case id:** | 1.2 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Donor, Recipient |  |
| **Primary system actor:** | Donor, Recipient |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes how the user creates an account on the donation system to become a registered user |  |
| **Pre-condition:** | none |  |
| **Trigger:** | When a user wants to create an account on the donation system |  |

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| **System Name: Donation** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | Manage Account | **USE CASE TYPE** |
| **Use case id:** | 1.3 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Donor, Recipient |  |
| **Primary system actor:** | Donor, Recipient |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes how the user update their account information |  |
| **Pre-condition:** | User must have an account on the system and must be logged into their account |  |
| **Trigger:** | User wants to update their account information |  |

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| **System Name:** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | Make donation | **USE CASE TYPE** |
| **Use case id:** | 1.4 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Recipient |  |
| **Primary system actor:** | Donor |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes how a user who wants to submit/upload a donation on the system so it can be listed on the system for those who want the donation to request |  |
| **Pre-condition:** | Must be logged onto their account on the system |  |
| **Trigger:** | User wanting to make a donation |  |

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| **System Name: Donation** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | Make a request | **USE CASE TYPE** |
| **Use case id:** | 1.5 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Donor |  |
| **Primary system actor:** | Recipient |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes how a person in need makes a request for an item/service listed on the system |  |
| **Pre-condition:** | Must be logged into their account |  |
| **Trigger:** | A person in needs wants to request a listed item/service on the system. |  |

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| **System Name: Donation** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | Search donation | **USE CASE TYPE** |
| **Use case id:** | 1.6 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Recipient |  |
| **Primary system actor:** | Recipient |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes when a recipient specifies the type of donation, they require |  |
| **Pre-condition:** | Must be logged into their recipient account |  |
| **Trigger:** | When the recipient (Person in need of donation) wants to specify the type of donation they need. |  |

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| **System Name: Donation** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | Update donation | **USE CASE TYPE** |
| **Use case id:** | 1.7 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Donor |  |
| **Primary system actor:** | Donor |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes when the donor makes an update to the donation submission, they made to the system |  |
| **Pre-condition:** | Must be logged into their donor account, must have made an initial donation |  |
| **Trigger:** | When the user wants to make an update to the donation submission |  |

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| **System Name: Donation** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | Delete Donation | **USE CASE TYPE** |
| **Use case id:** | 1.8 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Donor |  |
| **Primary system actor:** | Donor |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes when the donor deletes the donation submission, they made to the system |  |
| **Pre-condition:** | Must be logged into their donor account, must have made an initial donation submission |  |
| **Trigger:** | User wanting to delete donation submission |  |

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| **System Name:** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | Accept request | **USE CASE TYPE** |
| **Use case id:** | 1.9 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Donor, Recipient |  |
| **Primary system actor:** | Donor |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes when the donor accepts a donation request from someone in need of their listed item or service |  |
| **Pre-condition:** | Must have received a request |  |
| **Trigger:** | When the user receives a request for an item or service they listed and wants to accept the request |  |

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| **System Name:** | | |
| **Author:** | **Date:** | Version: 1.0.0 |
| **Use case name:** | View Requests | **USE CASE TYPE** |
| **Use case id:** | 1.10 | Business Requirements:  |
| **Priority:** |  | System Analysis: ☒ |
| **Source:** | Case Study | System Design:  |
| **Primary business actor:** | Donor |  |
| **Primary system actor:** | Donor |  |
| **Other participating actors:** | n/a |  |
| **Other interested stakeholders:** | n/a |  |
| **Description:** | This use case describes when the donor views a list of requests they have received for the services/items they put up for donation |  |
| **Pre-condition:** | Must have received requests |  |
| **Trigger:** | Receiving requests from people who need the service they put up for donation |  |