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| **Use Case: Print QR Code for Event** | |
| **Identifier:** | UC14 |
| **Description:** | The Print QR Code for Event use case models printing out a QR code for a specific event that can be scanned by volunteers to prove event attendance. |
| **Actors:** | Charity Organizer |
| **Preconditions:** | Charity Organizer has logged onto charity account, and is on main account page. |
| **Flow of Events:** | 1. The use case starts when the Charity Organizer selects a specific event from the list of events. 2. Charity Organizer then selects the Print QR Code option. 3. System displays a QR code to be used for that specific event. |
| **Postconditions:** | The QR code for the chosen event is displayed. |

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| **Use Case: View Recent Event Details** | |
| **Identifier:** | UC15 |
| **Description:** | The View Recent Event Details use case models viewing event details about events created by the charity that have already occurred. |
| **Actors:** | Charity Organizer |
| **Preconditions:** | Charity Organizer has logged onto charity account, and is on main account page. |
| **Flow of Events:** | 1. The use case starts when the Charity Organizer selects the View Previous Events option. 2. System shows a list of all previous events ran by the charity, ordered by most recent first. 3. Charity Organizer then selects the desired event. 4. System shows all listed details about the selected event. |
| **Postconditions:** | The details about the selected previous events are displayed. |

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| **Use Case: Edit Organization Profile** | |
| **Identifier:** | UC16 |
| **Description:** | The Edit Organization Profile use case models a Charity Organizer editing the profile information displayed for their charity. |
| **Actors:** | Charity Organizer |
| **Preconditions:** | Charity Organizer has logged onto charity account, and is on main account page. |
| **Flow of Events:** | 1. The use case starts when the Charity Organizer selects the Edit Profile option. 2. The system prompts the Charity Organizer to enter new information in the fields of the profile they would like to update. 3. If the Charity Organizer has entered one or more invalid inputs    1. The system indicates fields with invalid inputs, and prompts the user to enter new, valid inputs.    2. The Charity Organizer enters new inputs.    3. Repeat step 3.   Else   * 1. The fields with values in them are updated in the charity profile. |
| **Postconditions:** | A confirmation that the charity’s profile has been successfully updated is displayed. |

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| **Use Case: Create Organization Account** | |
| **Identifier:** | UC17 |
| **Description:** | The Create Organization Profile use case models creating an organization profile during the create account process. |
| **Actors:** | Charity Organizer |
| **Preconditions:** | Charity Organizer has selected the Create New Account option. |
| **Flow of Events:** | 1. The use case starts when the system prompts the Charity Organizer to choose an email and a password for the account. 2. The Charity Organizer enters a desired email and password to be used to log into the new account. 3. If the email and/or password are invalid    1. The system indicates the invalid field, and prompts the Charity Organizer to enter a new value in the invalid field.    2. The Charity Organizer enters a new input in any indicated fields.    3. Repeat step 3. 4. The system prompts the user to enter values for each charity profile information field. 5. If the Charity Organizer has entered one or more invalid inputs    1. The system indicates fields with invalid inputs, and prompts the user to enter new, valid inputs.    2. The Charity Organizer enters new inputs.    3. Repeat step 5.   Else   1. The charity profile is created with the specified fields. |
| **Postconditions:** | A confirmation that the account has been successfully created is displayed. |

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| **Use Case: See Volunteers Eligible for Rewards** | |
| **Identifier:** | UC18 |
| **Description:** | The See Volunteers Eligible for Rewards use case models viewing all volunteers in a specified reward level. |
| **Actors:** | Charity Organizer |
| **Preconditions:** | Charity Organizer has logged onto charity account, and is on main account page. |
| **Flow of Events:** | 1. The use case starts when the Charity Organizer selects the See My Volunteers option. 2. The system displays a list of the charity’s reward levels, along with a list of the chosen rewards for each level. 3. The Charity Organizer chooses a desired reward level. 4. The system displays a list of all volunteers in that reward level. |
| **Postconditions:** | All volunteers in the desired rewards level are displayed. |