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| **Use Case ID:** | 6.1.1 | | | |
| **Use Case Name:** | Create account | | | |
| **Created By:** | Tiona White | | **Last Updated By:** | Tiona White |
| **Date Created:** | 9/15/18 | | **Last Revision Date:** | 9/15/18 |
| **Actors:** | | Parent | | |
| **Description:** | | A parent needs to create an account to access the parent functionalities such as registering for an event. | | |
| **Trigger:** | | Parent clicks create account | | |
| **Preconditions:** | | 1. Parent must have website open | | |
| **Postconditions:** | | 1. Parent has a username and password to log in with 2. Parent is currently logged in after creating account 3. Parent has access to all parent functionalities   If it does not work:   1. Parents account is not made and the program tells them what might have gone wrong so they can try again | | |
| **Normal Flow:** | | 1. Parent clicks create account 2. Program shows the screen to create an account 3. Parent enters an email and a password 4. Program send verification email to the email entered into the field and tells the parent to check their email to verify the account, and that if they did not receive an email to check that the email entered is correct 5. Parent verifies the email 6. Program allows the account to be made and gives the parent access to their functionalities | | |
| **Alternative Flows:**  **[Alternative Flow 1 – Not in Network]** | | 5a. (parent doesn’t verify email)   1. Parent does not verify email 2. Program does not create the account | | |
| **Error Conditions** | | 3a. (parents password does not work with the password restrictions)   1. Program tells the parent the password is invalid and asks them to change it 2. Parent changes password to fit restrictions 3. Flow continues on step 4   3b. (parents password does not work with the password restrictions)   1. Program tells the parent the password is invalid and asks them to change it 2. Parent does not change password 3. Program can not continue | | |
|  | | [List any other use cases that are included (“called”) by this use case. Common functionality that appears in multiple use cases can be split out into a separate use case that is included by the ones that need that common functionality. e.g. steps 1-4 in the normal flow would be required for all types of ATM transactions- a Use Case could be written for these steps and “included” in all ATM Use Cases.] | | |
| **Frequency of Use:** | | On demand | | |
| **Special Requirements:** | | Must be a create account button next to the log in button on web page | | |
| **Assumptions:** | | Parent has an email account | | |
| **Notes and Issues:** | | Need to determine the password restrictions at a later date | | |