Use case template (Delete button) Wiktor Wolsza

Purpose: The purpose of the Delete button in all of the forms is to delete the form on which the user is currently on. For example, if the user is on the customers form and is looking at the customer with the ID number 4, the user can delete this customer by clicking the delete button on the form. This will only delete the customer with the ID of 4.

Scope: The scope of this action is to delete the record

Actors: The actors in this action are the user and the form of the customer who will be removed from the record.

1. Preconditions: the conditions that need to be in place in order to carry out this action are that the user needs to have full access to the form, secondly a Delete button must be in place and functioning as it should and lastly there needs to be a minimum of 1 record present.
2. Activation: The delete button is activated via a click on the bin icon in each of the forms
3. Main flow:

1. the user examines the form and if he/she decides that the record that is being displayed needs to be deleted the user

2.clicks the bin icon

3. this activates the delete function permanently removing the record.

1. Alternative flow:

A1)

* 1. the user may not be able to delete the form due to an incorrectly set up delete button.
  2. The user will need to repair/redo the button and proceed to step 2 of the main flow.

1. Exceptional flow:

E1)

* 1. If there are no records present the user is unable to delete any records.
  2. If the user doesn’t have full access to the forms he/she is unable to proceed to step 2 of the main flow

1. Termination: The process is terminated after the users chooses confirm therefore permanently removing the record after proceeding from step 2 of the main flow
2. Post-conditions: The unneeded record is deleted permanently and can no longer be seen therefore the goals of the Use case are valid and completed.
3. Views: none
4. Special requirements: button must be fully functional
5. Interfaces: delete button logo
6. Systems characteristics/performance: none
7. Implementation requirements: Access to forms is needed
8. Technical specifications: Microsoft access is needed