

Add a Person Use Case

The Add a Person use case is initiated when the user clicks the "Add" button in the main window. A dialog box appears, with title "New Person", containing fields for the user to fill in the new person's first and last names and other information. The box can be dismissed by clicking either "OK" or "Cancel". If the "OK" button is clicked, a new person is added to the end of the address book, and the person's name is added to the end of the list of names in the main window. If the "Cancel" button is clicked, no changes are made either to the address book or to the main window.

Edit a Person Use Case

The Edit a Person use case is initiated when the user either highlights a name in the list of names in the main window and then clicks the "Edit" button, or the user double-clicks a name. In either case, a dialog box, with title "Edit person's name", appears containing current information about the person selected, (except the person's name, which appears only in the title). The user can then edit the individual fields. The box can be dismissed by clicking either "OK" or "Cancel". If the "OK" button is clicked, the entry in the address book for the selected person is updated to reflect any changes made by the user. If the "Cancel" button is clicked, no changes are made to the address book.

Delete a Person Use Case

The Delete a Person use case is initiated when the user highlights a name in the list of names in the main window and then clicks the "Delete" button. A dialog box appears, asking the user to confirm deleting this particular individual. The box can be dismissed by clicking either "OK" or "Cancel". If the "OK" button is clicked, the entry in the address book for the selected person is deleted, and the person's name is deleted from the list of names in the main window. If the "Cancel" button is clicked, no changes are made either to the address book or to the main window.