**AddressBook**

**Operational Contract:**

Operation: addUser(userDetails)

Cross reference: Use Case: Handling of Address Book

Preconditions: None

Post conditions: A Person object is created and added to the address book.

**Operational Contract:**

Operation: modifyUser(userDetails)

Cross reference: Use Case: Handling of Address Book

Preconditions: The Person object has been found in AddressBook

Postconditions: The modifications are implemented in the address book.

**Operational Contract:**

Operation: deleteUser(userDetails)

Cross reference: Use Case: Handling of Address Book

Preconditions: The Person object has been found in AddressBook

Postconditions: The Person object is deleted from AddressBook