# Use Case Document

Peter Wong – CIT 360

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| **Use Case Name:  Lookup Contacts** | **ID:     1** | **Importance Level:  high** |
| **Primary Actor:  User** | **Use Case Type:  detail, Essential** | |
| **Stakeholders and Interests:**  **User** | | |
| **Brief Description:  Allows User to lookup existing address contacts.** | | |
| **Trigger: User selects the menu item from the command line.** | | |
| **Relationships:**  **Association: none**  **Include: Server App**  **Extend: none**  **Generalization: none** | | |
| **Normal Flow of Events:**  **User opens the Address Book Client App**  **Selects view contacts from the menu**  **Contacts are listed out** | | |
| **SubFlows: none** | | |
| **Alternate/Exceptional Flows:**  **none** | | |

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| **Use Case Name:  Add Contact** | **ID:     2** | **Importance Level:  high** |
| **Primary Actor:  User** | **Use Case Type:  detail, Essential** | |
| **Stakeholders and Interests:**  **User** | | |
| **Brief Description:  Allows User to add contact information.** | | |
| **Trigger: User selects the menu item from the command line.** | | |
| **Relationships:**  **Association: none**  **Include: Server App**  **Extend: none**  **Generalization: none** | | |
| **Normal Flow of Events:**  **User opens the Address Book Client App**  **Selects add contact from the menu**  **User enters in the information for the new contact**  **Contact information is submitted** | | |
| **SubFlows: none** | | |
| **Alternate/Exceptional Flows:**  **none** | | |

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| **Use Case Name:  Edit Contacts** | **ID:     3** | **Importance Level:  high** |
| **Primary Actor:  User** | **Use Case Type:  detail, Essential** | |
| **Stakeholders and Interests:**  **User** | | |
| **Brief Description:  Allows User to lookup existing address contacts.** | | |
| **Trigger: User selects the menu item from the command line.** | | |
| **Relationships:**  **Association: none**  **Include: Server App**  **Extend: none**  **Generalization: none** | | |
| **Normal Flow of Events:**  **User opens the Address Book Client App**  **Selects edit contacts from the menu**  **User picks a contact to edit**  **User enters in the new information for the contact.**  **User submits the information.** | | |
| **SubFlows: none** | | |
| **Alternate/Exceptional Flows:**  **none** | | |

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| **Use Case Name:  Delete Contacts** | **ID:     4** | **Importance Level:  high** |
| **Primary Actor:  User** | **Use Case Type:  detail, Essential** | |
| **Stakeholders and Interests:**  **User** | | |
| **Brief Description:  Allows User to delete an existing address contact.** | | |
| **Trigger: User selects the menu item from the command line.** | | |
| **Relationships:**  **Association: none**  **Include: Server App**  **Extend: none**  **Generalization: none** | | |
| **Normal Flow of Events:**  **User opens the Address Book Client App**  **Selects delete contacts from the menu**  **User picks the contact to delete.**  **Contact is deleted.** | | |
| **SubFlows: none** | | |
| **Alternate/Exceptional Flows:**  **none** | | |