Contact.java

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| --- | --- | --- | --- | --- |
| Input | Expected Output | Actual Output | Type | Comments |
| Create a contact object and print the details. Data:  First Name: Kelvin Last Name: Chan Email: ycc1g11@soton.ac.uk | Correct result printed on screen | As expected | Normal | Using toString() method |

AddressBook.java

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| --- | --- | --- | --- | --- |
| Input | Expected Output | Actual Output | Type | Comments |
| Create two contacts and add to a new AddressBook object | Successful message printed on screen | As expected | Normal |  |
| Add an existing contact to the AddressBook object | Failure message printed on screen | As expected | Error |  |
| Remove an existing contact from the AddressBook object by Full name | Successful message printed on screen | As expected | Normal |  |
| Remove an existing contact from the AddressBook object by Email | Successful message printed on screen | As expected | Normal |  |
| Remove an not existing contact from the AddressBook object by Full name or Email | Failure message printed on screen | As expected | Error |  |
| Search contacts by first name and last name | Returning a list of contacts with the required first name or last name | As expected | Normal |  |
| Search contacts by first name and last name which does not exist | Returning a empty list | As expected | Error |  |