**SP21-BSE-022**

**BSE 4A**

**SAIFULLAH**

**OPERATION CONTRACTS**

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| **Contract SP21-BSE-022: SendMessage** | |
| **Operation:** | SendMessage |
| **Cross References:** | Use Cases: SendMessage |
| **Pre-conditions:** | * The user must be already registered user to send message. * The user must have stable internet connection to send message. |
| **Post-conditions:** | * Message must be delivered and shown to another user if he/she has stable internet connection. |

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| **Contract SP21-BSE-022: ViewMessage** | |
| **Operation:** | ViewMessage |
| **Cross References:** | Use Cases: ViewMessage |
| **Pre-conditions:** | * The user must be already registered user to view message. * There is no need of stable internet connection to view messages |
| **Post-conditions:** | * Message must be shown to another user either he has internet connection or not. |