# Subsystem Services

### Graphical User Interface Subsystem

* Takes user input.
* Passes user input to controlling server.
* Displays system messages.
* Displays BlockChain content.

### BlockChain Subsystem

* Receives the locally stored data.
* Synchronizes the BlockChain data among peers.
* Updates the locally stored data via synchronization.
* Sends data summary information Mass Data Storage Subsystem.
* Sends requests to Mass Data Storage Subsystem to upload or update data.
* Sends BlockChain content to User Interface Subsystem.

### Local Data Storage Subsystem

* Stores the BlockChain data in local databases of users.
* Receives update requests from BlockChain subsystem.
* Sends BlockChain data information to requesting controllers.

### Mass Data Storage Subsystem

* Stores the raw data.
* Allows authentication to download the confidential data
* Receives update, upload requests from BlockChain subsystem.
* Sends raw data to requesting controllers.