Cramim Project – Feature, methods and interfaces and API

\* - means getting data from db

**User:**

Interface:

* id
* fullName [string]\*
* rank [string]\*
* profession [string]\*
* birthdate [Date]
* releaseDate [Date]
* inGroup [IGroup]

Methods:

* getUserById
* createUser
* updateUserById
* deleteUserById
* getManyUsersById

**Group:**

Interface:

* id
* users [IUser[]]
* subGroups [IGroup[]]
* parentId [IGroup]

Methods:

* getGroupById
* createGroup
* updateGroupById
* deleteGroupById
* getManyGroupsById

**Documents:**

Interface:

* id
* subject [string]
* url [string]
* date [Date]
* userId [IUser]

Methdos:

* getDocumentById
* createDocument
* updateDocument
* deleteDocument
* getManyDocumentsById

**Notes:**

Interface:

* title [string]
* text [string]
* date [Date]
* userId [IUser]

Methdos:

* getNoteById
* createNote
* updateNote
* deleteNote
* getManyNotesById