|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Request : 1** | **Login process with Library user** | | | |  |
| Direction: | This message is send from the Web client and send to the server.  The final destination is the DB. | | | |  |
| Input Parameters: | Field | Field Type | Mandatory? | Language | Comment |
| request ID: | Text char (15) | Mandatory | English | “Login” |
| Email: | Text char (30) | Mandatory | English | xxx@xxx.xxx |
| Password: | Text char (10) | Mandatory | English | At least 6 characters |
| Reply: | User Type : | Text char (30) | Mandatory | English | Admin Or Curator |
| Valid Credentials | Int (1) | Mandatory | English | 1 Or 0 Check if User name exists and has correct password |

Login Page Requests

Admin Page Requests

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Request : 2** | **Full User List for Admin** | | | |  |
| Direction: | This message is send from the Web client and send to the server.  The final destination is the DB. | | | |  |
| Input Parameters: | Field | Field Type | Mandatory? | Language | Comment |
| request ID: | Text char (15) | Mandatory | English | “FullList” |
| Number | Number | Mandatory | English | How much users to return if Number== ‘-1’  Return All users which this default |
| Reply: | User List: | Json File | Mandatory | English | Admin Or Curator |
|  |  |  |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Request : 3** | **Pending Curator List for Admin** | | | |  |
| Direction: | This message is send from the Web client and send to the server.  The final destination is the DB. | | | |  |
| Input Parameters: | Field | Field Type | Mandatory? | Language | Comment |
| request ID: | Text char (15) | Mandatory | English | “PendingList” |
|  |  |  |  |  |
| Reply: | Pending Users List: | Json File | Mandatory | English | All Pending Users |
|  |  |  |  |  |
|  |  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Request : 4** | **Approve Curator Query** | | | |  |
| Direction: | This message is send from the Web client and send to the server.  The final destination is the DB. | | | |  |
| Input Parameters: | Field | Field Type | Mandatory? | Language | Comment |
| request ID: | Text char (15) | Mandatory | English | “ApproveCurator” |
| Email: | Text char (30) | Mandatory | English | xxx@xxx.xxx |
| Reply: | Success | Number | Mandatory | English | 1 Or 0  If DB update successed |
|  |  |  |  |  |
|  |  |  |  |  |  |

Curator Page Requests

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Request : 5** | **Query Log List of all Users** | | | |  |
| Direction: | This message is send from the Web client and send to the server.  The final destination is the DB. | | | |  |
| Input Parameters: | Field | Field Type | Mandatory? | Language | Comment |
| request ID: | Text char (15) | Mandatory | English | “QueryLog” |
| Number | Number | Mandatory | English | How much users to return if Number== ‘-1’  Return All users which this default |
| Reply: | Query Log List: | Json File | Mandatory | English | List of All Attributes saved in log |
|  |  |  |  |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Request : 6** | **Statistics List for Curator ?? Not Finished** | | | |  |
| Direction: | This message is send from the Web client and send to the server.  The final destination is the DB. | | | |  |
| Input Parameters: | Field | Field Type | Mandatory? | Language | Comment |
| request ID: | Text char (15) | Mandatory | English | “StatList” |
|  |  |  |  |  |
| Reply: | Game Stat List: | Json File | Mandatory | English | All Stats From Game |
|  |  |  |  |  |
|  |  |  |  |  |  |