Backend API(<http://127.0.0.1:8080/>)

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# Content List

Provide Game Contents List

* URL: /content\_list
* Paramters
  + “ca”(optional): game category name
* Description

If “ca” parameter is specified, return games in that category, otherwise return all contents

* Result

{

“code”:”000”,

“msg”:”Succes”,

“count”:”1” // Content count

“datas”:[

{

“ct\_idx”:”1” // Content Idx

“price”:”0” // Content Price in Chinese money. Ex: 100 => 1 yuan

“version”:”0.4.1” // Game Version

“category”:”starship” // Game Category Name

“title”:”Game Title”

“developer”:”Game Developer Name”,

“age” : “Game User Age Limitation”

“upload\_date”: “Game Upload Date”.

“size”: “Total Game File size”

},

]

}

* Error Case:

no special error code. If there is no games, json “datas” should be []

# Connect API

* url: /connect
* Parameters
* Description
* Result

# Thumbnail

* url: /thumbnail
* Parameters
* Description
* Result

# Play Game

* url: /playgame
* Parameters
* Description
* Result

# Clean All

* url: /cleanProcess
* Parameters
* Description
* Result

# Check Device Status

* url: /occupied
* Parameters
* Description
* Result

# User Login

* url: /usr\_login
* Parameters
* Description
* Result

# User Logout

* url: /usr\_logout
* Parameters
* Description
* Result

# Reserved

* url: /???
* Parameters
* Description
* Result

# Error Codes

|  |  |  |
| --- | --- | --- |
| Code | Description |  |
| 000 | Success |  |
| 404 | Invalid Access |  |
| 301 | Invalid Paramters |  |
| 302 | Excution file path is invalid |  |
| 310 | No file Path |  |
| 311 | Process is already running |  |
| 351 | No Contents |  |
| 352 | Now Resolving |  |
| 353 | Content Download Failed |  |
| 361 | Invalid User |  |
| 362 | User Already Logined |  |
| 363 | No logined User |  |