**REST STREAMING TORRENT**

**GETS**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Method** | **GET** |  |  |  |  |  |  |  |  |
| **Request** | http://localhost:81/TorrentMStreaming/user/?<parameters> |  |  |  |  |  |  |  |  |
| **Parameters** | first\_name, last\_name, birthdate, email, phone, password |  |  |  |  |  |  |  |  |
| **Specification** | Return a json with an array of all torrents |  |  |  |  |  |  |  |  |
| **Example** | http://localhost:81/TorrentMStreaming/user/?first\_name= |  |  |  |  |  |  |  |  |
| **Method** | **GET** |  |  |  |  |  |  |  |  |
| **Request** | http://localhost:81/TorrentMStreaming/uploadtorrent/?<parameters> |  |  |  |  |  |  |  |  |
| **Parameters** | first\_name, gen, quality, sound\_quality, resolution, upload\_type |  |  |  |  |  |  |  |  |
| **Specification** | Return a json with an array of all parameter |  |  |  |  |  |  |  |  |
| **Examples** | http://localhost:81/TorrentMStreaming/uploadtorrent/? gen= |  |  |  |  |  |  |  |  |

**POSTS**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
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| **Method** | **POST** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Request** | http://localhost:81/TorrentMStreaming/user/?<parameters> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Parameters** | First\_name, last\_name, birthdate, email, phone, password |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Specification** | post with these parameters |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Examples** | http://localhost:81/TorrentMStreaming/user/?first\_name=Mateus&last\_name=Mourao&birthdate=1991-09-20&email=aladornxd@gmail.com&phone=81675250&password=restDOcAo123 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Method** | **POST** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Request** | http://localhost:81/TorrentMStreaming/uploadtorrent/? <parameters> |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Parameters** | first\_name, gen, quality, sound\_quality, resolution, upload\_type |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Specification** | post torrent with given parameters values |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Examples** | <http://localhost:81/TorrentMStreaming/uploadtorrent/>?  first\_name=flash&gen=terror&quality=fullhd  &sound\_quality=dts5.1&resolution=1920x1080&upload\_type=HD |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**DELETE**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Method** | **DELETE** |  |  |  |  |  |  |  |  |  |
| **Request** | http://localhost:81/TorrentMStreaming/user/?<parameters> |  |  |  |  |  |  |  |  |  |
| **Parameters** | first\_name |  |  |  |  |  |  |  |  |  |
| **Specification** | Delete de parameters set |  |  |  |  |  |  |  |  |  |
| **Examples** | http://localhost:81/TorrentMStreaming/user/?first\_name=mateus |  |  |  |  |  |  |  |  |  |
| **Method** | **DELETE** |  |  |  |  |  |  |  |  |  |
| **Request** | http://localhost:81/TorrentMStreaming/uploadtorrent/?<parameters> |  |  |  |  |  |  |  |  |  |
| **Parameters** | first\_name |  |  |  |  |  |  |  |  |  |
| **Specification** | Delete de parameters set |  |  |  |  |  |  |  |  |  |
| **Examples** | <http://localhost:81/TorrentMStreaming/uploadtorrent/>?  first\_name=Flash |  |  |  |  |  |  |  |  |  |

**PUT**

|  |  |
| --- | --- |
| **Method** | **PUT** |
| **Request** | http://localhost:81/TorrentMStreaming/user/?<parameters> |
| **Parameters** | first\_name, last\_name, birthdate, email, phone, password |
| **Specification** | Return a json with an array of all torrentes updated |
| **Example** | http://localhost:81/TorrentMStreaming/user/?first\_name= |
| **Method** | **PUT** |
| **Request** | http://localhost:81/TorrentMStreaming/uploadtorrent/?<parameters> |
| **Parameters** | first\_name, gen, quality, sound\_quality, resolution, upload\_type |
| **Specification** | Return a json with an array of all parameter updated |
| **Examples** | http://localhost:81/TorrentMStreaming/uploadtorrent/? gen= |