
HolyScrap Documentation

Release

HolyScrap

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Contents:

hsdb module

`hsdb.add_anime(name, id)`

This function adds an anime to the database and print whether it works or not

Parameters

- **name** – Name of the anime to be added
- **id** – Episod number

`hsdb.delete_anime(name)`

This function deletes an anime and print whether it works or not

Parameters **name** – Name of the anime to be deleted

`hsdb.get_animes()`

This function returns all the animes in the database

Returns A tuple of animes

`hsdb.get_animes_for_print()`

This function prints all the animes in the database

`hsdb.get_sqlite_connexion()`

This function returns the sqlite connection

Returns The connetion with the database

`hsdb.init_sql()`

This function intializes the database

`hsdb.update_anime(uName, uId)`

This function updates an anime print a message and send an SMS

Parameters

- **uName** – Name of the anime to be updated
- **uId** – Episod number to be updated

hhelper module

`hhelper.replace_special_chars(str_to_translate)`

This function replaces all special characters with underscore

Parameters `str_to_translate` – String containing special characters

Returns Well formatted string

`hhelper.usage()`

This function prints the usage of HolyScrap

hsrun module

`hsrun.run(thread)`

This function starts the processus of downloading animes in an other thread

`hsrun.run_one_time()`

This function starts the processus of downloading animes

hsurl module

`hsurl.download_torrent(torrent)`

This function downloads a torrent

Parameters `torrent` – Name of the torrent to be downloaded

`hsurl.get_html_from_anime(name)`

This function gets the content of an HTML page

Parameters `name` – The anime name (e.g: One Piece 717)

Returns The readed response or false

`hsurl.search_result(html, query)`

This function searchs for torrent file in an HTML document

Parameters

- `html` – The HTML document
- `query` – Tuple containing information about the anime (name, episod number)

Returns A tuple containing the HTML name, link of the torrent, name of the anime and the episod number

main module

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