docCLI Documentation

Release 0.0.2

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May 20, 2020

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Docs

docCLI.docs.**open_docs**(**args*, ***kwargs*)

Entry point for the docs command

This function is called whenever the docs command is used.

Parameters

- **filename** (*str*) – The filename (not including a file extension) as it appears in Google drive.

- **upload** (*str*) – The name of the local file (including extension) to be uploaded.

- **no_open** (*bool*) – Flag to suppress opening browser window after uploading a file.

- **download** (*bool*) – Flag to download the file to the current working directory instead of opening it

- **edit** (*bool*) – Flag to download the file and open the local copy for editing with a command line text editor. Downloads the document in .txt format unless specified.

- **editor** (*str*) – The editor to open the downloaded file with.

- **ext** (*str*) – The file extension to export the document from Google drive as.

Drive

docCLI.drive.**open_drive**(**args*, ***kwargs*)

Entry point for the drive command

This function is called whenever the drive command is used. This is intended to be used with files that are not docs/sheets (e.g. .mp3, .iso etc).

Parameters

- **filename** (*str*) – The filename (including a file extension) as it appears in Google drive.
- **upload** (*str*) – The name of the local file (including extension) to be uploaded.
- **no_open** (*bool*) – Flag to suppress opening browser window after uploading a file.
- **download** (*bool*) – Flag to download the file to the current working directory instead of opening it

CHAPTER 4

Sheets

docCLI.sheets.**open_sheets**(*args*, ***kwargs*)

Entry point for the sheets command

This function is called whenever the sheets command is used. This is intended to be used with spreadsheets.

Parameters

- **filename** (*str*) – The filename (not including a file extension) as it appears in Google drive.

- **no_open** (*bool*) – Flag to suppress opening browser window after uploading a file.

- **download** (*bool*) – Flag to download the file to the current working directory instead of opening it

- **ext** (*str*) – The file extension to export the document from Google drive as.

CHAPTER 5

Core

docCLI.core.**upload_file**(*filename*)
> Uploads a file to Google drive and returns the file id

docCLI.core.**download_file**(*filename*, *file_id*, *ext*, *callback=None*)
> Downloads a document/sheet from google docs

docCLI.core.**get_file_id**(*filename*)
> Searches google drive for a file and returns the file id.

docCLI.core.**create_handler**(*editor=None*)
> Creates the callback function to open the editor. Defaults to vim if no editor is passed and there is not an env var
> set under EDITOR

docCLI.core.**create_url_creator**(*service*)
> Creates the function that will create a url depending on the service

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