ᰨGit2pdf

ᰨDescription

Git2PDF is a simple parser which can make github nested markdown file all in one PDF.

ᰨNotice

Parse a markdown file which has a lot of url links can lead a very long time to make a PDF. The reason is Git2PDF need check every url status, if one links is broken which can throw a exception by **wkhtmltopdf** and it will faliure. One another is it need sleep 500ms every url check for github anti-crawler strategy.

ᰨInstallation

before you can use this lib, it need install **wkhtmltopdf** to parse html to pdf, install guid can found its website

If available in Hex, the package can be installed by adding `git2pdf` to your list of dependencies in `mix.exs`:

```
defdepsdo
  [
    {:git2pdf, "~> 0.1.0"}
  ]
end
```

ᰨHow to use

ᰨInPut

```
iex> GitHubParse.markdown_to_pdf "https://github.com/madawei2699/git2pdf/blob/master/README.md", 2, false
```

ᰨOutPut

```
{"/var/folders/k7/w1zkb4cn0472dk8t_j699pyc0000gn/T/KXiE8hJZ.html",
"/var/folders/k7/w1zkb4cn0472dk8t_j699pyc0000gn/T/KXiE8hJZ.pdf"}
```

The first is url, sencond is deep_level which mean how deepth which you want it get, the last is whether it check every url in markdown, mostly it doesn't need to check and you don't want to wait too long time.

Change Log

ᰨChange Log

ᰨV0.2.0

Add deep_level(control markdown nested deepth) and is_check_url(control whether to check every urls in html for 404 errors which can lead parse failure) parameters