Fimfarchive

20131015

Contents

1 Introduction

Fimfarchive is a project which aims to release all stories available on Fimfiction, together with their metadata, as a single archive. The archive is organized by author and could be used for backup, offline reading, or data mining.

Note that the archive contains a large number of files. Unzipping it to your file system may not be necessary if the archive is to be used together with some application. If you are a developer, reading directly from the ZIP-file may be preferable.

A new version will be released each season via BitTorrent, approximately once every three months. When suitable, an xdelta3 patch will also be provided for users who do not wish to redownload unchanged stories.

2 Index

The metadata of each story can be found in `index.json`. The file contains one story entry per line ordered by story ID. It was constructed using data from the Fimfiction API, which is incomplete. Additionally, each entry includes the attribute *path* which shows where in the archive the story is located. Below is an example entry for the story *Sunny Skies All Day Long*. Note that the structure of the metadata may change in the future as it depends on Fimfiction.

```
{
  "20685":{
    "author":{
      "id":"26190",
      "name":"PhantomFox"
    },
    "categories":{
      "Adventure":false,
      "Alternate Universe":false,
      "Anthro":false,
      "Comedy":false,
      "Crossover":false,
      "Dark":false,
      "Human":false,
      "Random":false,
      "Romance":false,
      "Sad":false,
      "Slice of Life":true,
      "Tragedy":false
    },
    "chapter_count":1,
    "chapters":[
      {
        "date_modified":1348680464,
        "id":63408,
        "link":"http://www.fimfiction.net/story/20685/1/sunny-skies-all-day-long/-",
        "title":"Chapter 1",
        "views":44911,
        "words":8536
      }
    ],
    "comments":529,
```

```
  "content_rating":0,
  "content_rating_text":"Everyone",
  "date_modified":1334414541,
  "description":"Princess Celestia tires of constantly being surrounded by
      decorum, deference, and formality, and decides to take a day off from being
      Princess. But visiting Ponyville incognito is harder than she expects. Will
      she be able to fit in and make friends without blowing her cover?",
  "dislikes":81,
  "full_image":"http://www.fimfiction-static.net/images/story_images/20685.png",
  "id":20685,
  "image":"http://www.fimfiction-static.net/images/story_images/20685_r.png",
  "likes":5079,
  "path":"epub/p/phantomfox-26190/sunny_skies_all_day_long-20685.epub",
  "short_description":"Celestia's Day Off",
  "status":"Complete",
  "title":"Sunny Skies All Day Long",
  "total_views":44911,
  "url":"http://www.fimfiction.net/story/20685/sunny-skies-all-day-long",
  "views":44911,
  "words":8536
 }
}
```

3 Changelog

Version	Stories	Added	Updated	Removed
20131015	60613	13446	7694	0
20130616	47167	47167	0	0

3.1 20131015

- Updated archive contents.

- Added anthro category.

3.2 20130616

- Initial release.

4 Links

- Fimfiction:
  https://www.fimfiction.net/

- xdelta:
  http://xdelta.org/

- Fimfarchive on Fimfiction:
  http://www.fimfiction.net/user/Fimfarchive

- Fimfarchive on The Pirate Bay:
  http://thepiratebay.sx/user/Fimfa

5   Contact

To contact Fimfarchive, send a message via Fimfiction or e-mail fimfarchive@gmail.com.