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# **py-niconico-comment Documentation**

*Release unknown*

**poipoi**

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This is the documentation of **py-niconico-comment**.



## 1.1 License

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## 1.2 Contributors

- poipoi <earth.sama@gmail.com>

## 1.3 Changelog

### 1.3.1 Current versions

### Version 0.0.3

- Raise ValueError if cannot access the giving URL.

## 1.3.2 Older versions

### Version 0.0.2

- Fix KeyError: 'user\_id'

### Version 0.0.1

- Initial

## 1.4 py\_niconico\_comment

### 1.4.1 py\_niconico\_comment package

#### Submodules

#### py\_niconico\_comment.niconico module

```
class py_niconico_comment.niconico.NiconicoComments(username, password,  
                                                    loglevel=50)
```

Bases: `object`

```
get_comments(url, user_id=None, language='en')  
Get all comment from the giving URL.
```

#### Parameters

- **url** (*[str]*) – Nicovideo URL e.g. <https://www.nicovideo.jp/watch/sm32047026>
- **user\_id** (*[str]*, *optional*) – Filter by user\_id. Defaults to None.
- **language** (*[str]*, *optional*) – en/jp. Defaults to en.

**Returns** List of comment.

**Return type** `[list]`

```
get_list_user(url, language='en')  
Get all user who commented on the giving URL.
```

#### Parameters

- **url** (*[str]*) – Nicovideo URL e.g. <https://www.nicovideo.jp/watch/sm32047026>
- **language** (*[str]*, *optional*) – en/jp. Defaults to en.

**Returns** e.g. `{ "rbVzlqGMytJmClimR1dPWvGRE7w": [ "ww", "1oYUfTHMjDoo-Dge1QKRpu3QeAmk": [ "wow", "wwwwwwwwwwwwwwwwww" ] ] }`

**Return type** `[dict]`

```
is_login = False
```

**to\_srt** (*list\_comments=[]*, *shift\_time=0.0*)

Convert the list of comment to .SRT file content.

**Parameters**

- **list\_comments** (*list*, *optional*) – List of comment. Defaults to [].
- **shift\_time** (*float*, *optional*) – +/- time. Defaults to 0.0.

**Returns** SRT file content.

**Return type** [str]

## py\_niconico\_comment.skeleton module

`py_niconico_comment.skeleton.main` (*args*)

Main entry point allowing external calls

**Parameters** **args** ([str]) – command line parameter list

`py_niconico_comment.skeleton.parse_args` (*args*)

Parse command line parameters

**Parameters** **args** ([str]) – command line parameters as list of strings

**Returns** command line parameters namespace

**Return type** `argparse.Namespace`

`py_niconico_comment.skeleton.run` ()

Entry point for console\_scripts

`py_niconico_comment.skeleton.setup_logging` (*loglevel*)

Setup basic logging

**Parameters** **loglevel** (*int*) – minimum loglevel for emitting messages

## py\_niconico\_comment.utils module

`py_niconico_comment.utils.parse_api_data` (*api\_data*, *language='en'*)

`py_niconico_comment.utils.seconds_to_string` (*seconds*)

`py_niconico_comment.utils.write_file` (*path*, *context*)

## Module contents



## CHAPTER 2

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