
Watson - Html

Release 1.2.0

Jan 15, 2018

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Utility methods for dealing with HTML.

CHAPTER 1

Build Status

build error coverage 100%

CHAPTER 2

Installation

```
pip install watson-html
```


CHAPTER 3

Testing

Watson can be tested with `pytest`. Simply activate your `virtualenv` and run `python setup.py test`.

CHAPTER 4

Contributing

If you would like to contribute to Watson, please feel free to issue a pull request via Github with the associated tests for your code. Your name will be added to the AUTHORS file under contributors.

5.1 Reference Library

5.1.1 `watson.html.elements`

class `watson.html.elements.TagMixin` (***kwargs*)

Simple tag mixin used for all html tags.

All keyword arguments that get passed to `__init__` will be converted into attributes for the element.

attributes

dict – a dictionary of attributes associated with the tag.

__init__ (***kwargs*)

`watson.html.elements.flatten_attributes` (*attrs, keep_empty=False*)

Flattens attributes into a single string of key=value pairs.

Attributes are sorted alphabetically.

5.1.2 `watson.html.entities`

`watson.html.entities.decode` (*string*)

Decodes html entities.

Returns string with html entities decoded.

`watson.html.entities.encode` (*string*)

Encodes html entities.

This is a little more full featured than `html.escape`, as it will replace all charactes from `codepoint2name`.

Returns string with replaced html entities.

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