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# emojipedia Documentation

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# CHAPTER 1

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emojipedia

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## 1.1 emojipedia.emojipedia module

```
class emojipedia.emojipedia.Emojipedia

    static all()
        Returns list of emojis in Emojipedia.
        An extremely powerful method. Returns all emojis known to human-kind.
            Returns List of all emojis
            Return type [Emoji]

    static category(query)
        Returns list of all emojis in the given category.
            Returns List of emojis in the category
            Return type [Emoji]

    static random()
        Returns a random emoji.
            Returns A random emoji
            Return type Emoji

    static search(query)
        Searches for emojis on Emojipedia. Query must be a valid emoji name.
            Parameters query (str) – the search query
            Returns Emoji with the given name
            Return type Emoji
```

## 1.2 emojipedia.emoji module

```
class emojipedia.emoji.Emoji(soup=None, url=None)
```

### **aliases**

A list of aliases associated with the emoji

Example: [u'\u263a\u20e3', u'shrugging']

### **character**

The unicode character of the emoji

Example: u''

### **codepoints**

A list of unicode codepoints for the emoji

Example: ['U+1F937']

### **description**

The Emojipedia description of the emoji

Example: u'A person shrugging their shoulders to indicate ...'

### **platforms**

A list of platforms that the emoji is present on

**Return type** [*Platform*]

### **shortcodes**

A list of shortcodes that represent the emoji

Example: [:cop:]

### **title**

The title of the emoji

Example: 'Person Shrugging'

```
class emojipedia.emoji.Platform
```

Object representing an emoji entry on Emojipedia

### **name**

The name of the platform

### **image\_url**

URL pointing to an image of the emoji as it appears on this platform

## CHAPTER 2

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### Indices and tables

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