

# patRSS



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# Package patRSS Classes

## Class patRSS

[line 12]

**patRSS - Resource description framework Site Summary helper class**

\$Id: patRSS.php 5 2004-03-18 19:37:47Z schst \$

- **Package** patRSS
- **Author** Sebastian Mordziol < [argh@php-tools.net](mailto:argh@php-tools.net)>
- **Author** Stephan Schmidt < [schst@php-tools.net](mailto:schst@php-tools.net)>
- **Version** 0.2
- **Access** public

**patRSS::\$cacheDir**

*string = [line 37]*

**cache directory**

**patRSS::\$cacheTime**

*integer = [line 44]*

**cache life time**

**patRSS::\$cdata**

*string = [line 24]*

**temporary data storage**

## patRSS::\$currentElement

*string = [line 30]*

## temporary element storage

## patRSS::\$elements

*array = array() [line 18]*

## store found elements

Constructor function patRSS::patRSS(\$uri, [\$cacheDir = null], [\$lifeTime = 0]) *[line 54]*

### **Function Parameters:**

- *string* **\$uri** path/url to the XML document that should be parsed.
- *string* **\$cacheDir** cache directory
- *integer* **\$lifeTime** cache life time in seconds

## Constructor - initiates the parsing process

- **Access** public

*array* function patRSS::getChannelInfo() *[line 232]*

## get channel info

- **Access** public

function patRSS::getElements(\$type, [\$limit = -1]) *[line 294]*

### **Function Parameters:**

- *string* **\$type** the type of the elements to retrieve (channel|image|item|textInput).
- *int* **\$limit** the maximum amount of elements to retrieve. Default is -1, unlimited.

Retrieves elements from the parsed rss file. Used by the wrapper methods to retrieve data.

- **Access** public

*array* function patRSS::getImages([\$limit = -1]) [*line 244*]

**Function Parameters:**

- **\$limit**

### **get images**

- **Access** public

*array* function patRSS::getItems([\$limit = -1]) [*line 255*]

**Function Parameters:**

- **\$limit**

### **get all items / articles**

- **Access** public

*array* function patRSS::getTextinputs([\$limit = -1]) [*line 267*]

**Function Parameters:**

- **\$limit**

**get inputs used to start a search**

- **Access public**



# Package patRSS Procedural Elements

## getCachedRss.php

Simple example that fetches the RSS feed from <http://www.php-tools.net/rdf/> and stores it for 60 seconds in a local cache file

- **Package** patRSS
- **Sub-Package** Examples
- **Author** Stephan Schmidt

require\_once ['./patRSS.php'](#)*[line 17]*

**load patRSS**

# getRss.php

Simple example that fetches the RSS feed from <http://www.php-tools.net/rdf/>

- **Package** patRSS
- **Sub-Package** Examples
- **Author** Stephan Schmidt

require\_once ['./patRSS.php'](#)*[line 16]*

**load patRSS**

# Appendices

# Appendix A - Class Trees

## Package patRSS

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