

# Package ‘RSearchYJ’

February 14, 2012

**Type** Package  
**Title** RSearchYJ  
**Version** 0.0.1  
**Date** 2010-06-26  
**Author** Yohei Sato  
**Maintainer** Yohei Sato <yokkuns@tku1.jp>  
**Description** Search with Yahoo Japan  
**License** BSD  
**LazyLoad** yes  
**Depends** rjson,RCurl  
**Repository** CRAN  
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## Description

Web and Blog Search with Yahoo! Japan. (<http://developer.yahoo.co.jp/webapi/search/>)

## Details

Package: RSearchYJ  
Type: Package  
Version: 0.0.1  
Date: 2010-06-26  
License: BSD  
LazyLoad: yes

### Author(s)

Yohei Sato

Maintainer: Yohei Sato <yokkuns@tkul.jp>

### Examples

```
#res.web <- yahooWebSearch("yahoo appid", "Yahoo !")  
#res.web  
#res.blog <- yahooBlogSearch("yahoo appid", "Yahoo !")  
#res.blog
```

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yahooBlogSearch

*yahooBlogSearch*

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### Description

Blog Search with Yahoo! Japan (<http://developer.yahoo.co.jp/webapi/search/blogsearch/v1/blogsearch.html>)

### Usage

```
yahooBlogSearch(appid, query, type = "article", results = "10", start = 1, term = "")
```

### Arguments

appid  
query  
type  
results  
start  
term

## Examples

```
##---- Should be DIRECTLY executable !! ----
##-- ==> Define data, use random,
##--or do help(data=index) for the standard data sets.

## The function is currently defined as
function(appid, query, type="article", results="10", start=1, term=""){
  search.url <- "http://search.yahooapis.jp/BlogSearchService/V1/blogSearch?output=json"
  request.url <- paste(search.url, "&appid=", appid, "&query=", URLencode(query),
                      "&type=", type, "&results=", results, "&start=", start,
                      "&term=", term, sep="")

  response <- try(suppressWarnings(fromJSON(getURL(request.url))), silent=T)
  response
}
```

---

yahooWebSearch

*yahooWebSearch*

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## Description

Web Search with Yahoo! Japan (<http://developer.yahoo.co.jp/webapi/search/websearch/v1/websearch.html>)

## Usage

```
yahooWebSearch(appid, query, type = "all", results = "10", start = 1, format = "any", adult_ok = "", simi
```

## Arguments

appid  
query  
type  
results  
start  
format  
adult\_ok  
similar\_ok  
language  
country  
site

**Examples**

```
##---- Should be DIRECTLY executable !! ----
##-- ==> Define data, use random,
##--or do help(data=index) for the standard data sets.

## The function is currently defined as
function(appid, query, type="all", results="10", start=1, format="any", adult_ok="", similar_ok = "", language="j
  search.url <- "http://search.yahooapis.jp/WebSearchService/V1/webSearch?output=json"
  request.url <- paste(search.url, "&appid=", appid, "&query=", URLencode(query),
    "&type=", type, "&results=", results, "&start=", start,
    "&format=", format, "&adult_ok", adult_ok, "&similar_ok=", similar_ok,
    "&language=", language, "&country=", country, "&site=", site, sep="")

  response <- try(suppressWarnings(fromJSON(getURL(request.url))), silent=T)
  response$ResultSet
}
```

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