

# Package: komment (via r-universe)

July 20, 2024

**Type** Package

**Title** Korean President's Speech Text

**Version** 0.1.0

**Description** Korean president's speech text data from  
<http://www.pa.go.kr/research/contents/speech/index.jsp>.

**License** CC0

**Encoding** UTF-8

**LazyData** true

**Depends** R (>= 3.2)

**Imports** rvest, httr, tibble

**URL** <http://github.com/forkonlp/komment>

**BugReports** <https://github.com/forkonlp/komment/issues>

**RoxygenNote** 7.1.2

**Suggests** covr, rmarkdown, testthat

**Repository** <https://forkonlp.r-universe.dev>

**RemoteUrl** <https://github.com/forkonlp/komment>

**RemoteRef** HEAD

**RemoteSha** 4b2b63aca31b76eab2d4f457575b4bc86a104bdd

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get\_event                    *get search options for event*

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**Description**

return options of event params of [search\\_speech](#).

**Usage**

```
get_event()
```

**Value**

character vector of events

---

get\_president                *get search options for president*

---

**Description**

return options of president params of [search\\_speech](#).

**Usage**

```
get_president()
```

**Value**

character vector of president names

---

get\_speech                    *get speech*

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**Description**

get Speech's script of link from [search\\_speech](#). only can get one script at once.

**Usage**

```
get_speech(link, paragraph = FALSE)
```

**Arguments**

link	Script link form <a href="#">search_speech</a> . Like form is like <a href="http://www.pa.go.kr/research/contents/speech/index.jsp?spMode=view&amp;catid=c_pa02062&amp;artid=1310475">http://www.pa.go.kr/research/contents/speech/index.jsp?spMode=view&amp;catid=c_pa02062&amp;artid=1310475</a>
paragraph	logical if sepeate paragraph or not. Default is FALSE.

**Value**

a [tibble][tibble::tibble-package] title, date, president, place, field, event, source, paragraph, content

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search_speech	<i>search_speech</i>
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**Description**

search script of president's speech. Data is form [presidential archives of korea](#).

**Usage**

```
search_speech(
  keyword = "",
  searchField = 0,
  count = 10000,
  president = "",
  mediaType = c("doc", "mp3", "mp4", "all"),
  event = "",
  order = 1
)
```

**Arguments**

keyword	keyword to search. Default is all results. Accept character data type.
searchField	All:0, Title:1, Content:2, Place:3. Default is 0 means all parts. Accept numeric data type.
count	request number of results. Default is all. Accept numeric data type.
president	president to search. Default is all results. <a href="#">get_president</a> provides available list. Accept character data type.
mediaType	mediaType
event	event to search. Default is all results. <a href="#">get_event</a> provides available list. Accept character data type.
order	order of search results. Defaults is order by date. order by date:1, order by title character:2. Accept numeric data type.

**Value**

a [tibble][tibble::tibble-package] president, field, event, title, date, link

**Examples**

```
## Not run:  
splist <- search_speech(count = 20)  
splist  
  
## End(Not run)
```

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speech_list	<i>speech list data</i>
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**Description**

speech list data

**Usage**

```
speech_list
```

**Format**

tibble with columns

**president** president

**field** field

**event** event

**title** title

**date** date

**link** link

**Source**

<http://www.pa.go.kr/research/contents/speech/index.jsp>

**Examples**

```
speech_list
```

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## \* datasets

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