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res

Name	Type	Value
res	list [10] (S3: response)	List of length 10
url	character [1]	"http://apis.data.go.kr/B552584/ArpltnInforInquireSvc/getMrstrnAccoRltbmMesureDns ..."
status_code	integer [1]	200
headers	list [9] (S3: insensitive, list)	List of length 9
all_headers	list [1]	List of length 1
cookies	list [2 x 7] (S3: data.frame)	A data.frame with 2 rows and 7 columns
content	raw [3152]	7b 22 72 65 73 70 ...
date	double (S3: POSIXct, POSIXt)	2023-08-14 05:22:21
times	double [6]	0.0000 0.0188 0.0515 0.0517 0.1512 0.1515
request	list [7] (S3: request)	List of length 7
handle	externalptr (S3: curl_handle)	<pointer: 0x000001fcc7c15e0>

res

저록.qmd retrieval.qmd duSON res

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duSON

Name	Type	Value
duSON	list [1]	List of length 1
response	list [2]	List of length 2
body	list [4]	List of length 4
totalCount	integer [1]	743
items	list [10 x 18] (S3: data.frame)	A data.frame with 10 rows and 18 columns
pageNo	integer [1]	1
numOfRows	integer [1]	10
header	list [2]	List of length 2

저록.qmd retrieval.qmd df duSON res

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```
120 --- {r}
121 dtstring <- content(res, "text", encoding="utf-8")
122 dtstring
123
```

Warning messages:

```
1: In is.na(output) || !is.character(output) :
  'length(x)' = 5 > 1' in coercion to 'logical(1)'
2: In more || nchar(output) > 80 :
  'length(x)' = 3 > 2' in coercion to 'logical(1)'
[1] "{\"response\":{\"body\":{\"totalCount\":\"743\",\"items\":
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"100\", \"so2Value\":\"0.003\", \"coValue\":\"0.5
06-14
14:00\", \"coGrade\":\"1\", \"no2Value\":\"0.013\", \"pm10Grade\":\"2\", \"o3Value\":\"0.090\",
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"90\", \"so2Value\":\"0.003\", \"coValue\":\"0.5\"
08-14
13:00\", \"coGrade\":\"1\", \"no2Value\":\"0.013\", \"pm10Grade\":\"2\", \"o3Value\":\"0.078\",
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"79\", \"so2Value\":\"0.003\", \"coValue\":\"0.6\"
08-14
12:00\", \"coGrade\":\"1\", \"no2Value\":\"0.014\", \"pm10Grade\":\"2\", \"o3Value\":\"0.065\",
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"74\", \"so2Value\":\"0.004\", \"coValue\":\"0.6\"
08-14
11:00\", \"coGrade\":\"1\", \"no2Value\":\"0.015\", \"pm10Grade\":\"2\", \"o3Value\":\"0.051\",
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"74\", \"so2Value\":\"0.003\", \"coValue\":\"0.6\"
08-14
10:00\", \"coGrade\":\"1\", \"no2Value\":\"0.016\", \"pm10Grade\":\"2\", \"o3Value\":\"0.034\",
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"74\", \"so2Value\":\"0.003\", \"coValue\":\"0.6\"
08-14
09:00\", \"coGrade\":\"1\", \"no2Value\":\"0.015\", \"pm10Grade\":\"2\", \"o3Value\":\"0.023\",
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"79\", \"so2Value\":\"0.003\", \"coValue\":\"0.5\"
08-14
08:00\", \"coGrade\":\"1\", \"no2Value\":\"0.014\", \"pm10Grade\":\"2\", \"o3Value\":\"0.017\",
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"52\", \"so2Value\":\"0.003\", \"coValue\":\"0.5\"
08-14
07:00\", \"coGrade\":\"1\", \"no2Value\":\"0.016\", \"pm10Grade\":\"2\", \"o3Value\":\"0.013\",
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"52\", \"so2Value\":\"0.003\", \"coValue\":\"0.5\"
08-14
06:00\", \"coGrade\":\"1\", \"no2Value\":\"0.017\", \"pm10Grade\":\"2\", \"o3Value\":\"0.011\",
[1] {\"so2Grade\":\"1\", \"coFlag\":null, \"khaiValue\":\"79\", \"so2Value\":\"0.003\", \"coValue\":\"0.5\"
08-14
05:00\", \"coGrade\":\"1\", \"no2Value\":\"0.017\", \"pm10Grade\":\"2\", \"o3Value\":\"0.011\", \"page
[1] {\"resultMsg\":\"NORMAL_CODE\", \"resultCode\":\"00\"}}]\"}
[1] \"page
[1] {\"resultMsg\":\"NORMAL_CODE\", \"resultCode\":\"00\"}}]\"}
```

60:14 Chunk 2

저록.qmd retrieval.qmd df duSON res

	so2Grade	coFlag	khaiValue	so2Value	coValue	pm10Flag	pm10Value	o3Grade	khaiGrade	no2Flag	no2Grade
1	1	NA	100	0.003	0.5	NA	40	2	2	NA	1
2	1	NA	90	0.003	0.5	NA	42	2	2	NA	1
3	1	NA	79	0.003	0.5	NA	50	2	2	NA	1
4	1	NA	74	0.004	0.6	NA	47	2	2	NA	1
5	1	NA	74	0.003	0.6	NA	36	2	2	NA	1
6	1	NA	74	0.003	0.6	NA	37	1	2	NA	1
7	1	NA	79	0.003	0.5	NA	36	1	2	NA	1
8	1	NA	79	0.003	0.5	NA	42	1	2	NA	1
9	1	NA	82	0.003	0.6	NA	47	1	2	NA	1
10	1	NA	79	0.003	0.6	NA	43	1	2	NA	1

Showing 1 to 10 of 10 entries, 18 total columns