

hw

```
library(rvest)
library(dplyr)
```

```
##
## Attaching package: 'dplyr'
```

```
## The following objects are masked from 'package:stats':
##
##   filter, lag
```

```
## The following objects are masked from 'package:base':
##
##   intersect, setdiff, setequal, union
```

```
library(tidyverse)
```

```
## — Attaching packages —————
## tidyverse 1.3.0 —
```

```
## ✓ ggplot2 3.2.1      ✓ purrr 0.3.3
## ✓ tibble 2.1.3       ✓ stringr 1.4.0
## ✓ tidyr 1.0.2        ✓ forcats 0.4.0
## ✓ readr 1.3.1
```

```
## — Conflicts ————— t
tidyverse_conflicts() —
## x dplyr::filter()      masks stats::filter()
## x readr::guess_encoding() masks rvest::guess_encoding()
## x dplyr::lag()         masks stats::lag()
```

```
library(repurrrsive)
```

1.

```
Link <- "https://www.imdb.com/list/ls091520106/"
page = read_html(Link)
Title = page%>% html_nodes(".lister-item-header a")%>%
  html_text()
```

2.

(a) Nested lists are lists whose elements are lists.

b.

c.

```
repos <- tibble(repo = gh_repos)
repos
```

	repo <list>
	<list [30]>
	<list [30]>
	<list [30]>
	<list [26]>
	<list [30]>
	<list [30]>
6 rows	

It becomes a table and each row contains a list.

d.

```
listviewer::jsonedit(gh_repos)
```

Tree ▼

Select a node...

array [6]
 0 [30]
 1 [30]
 2 [30]
 3 [26]
 4 [30]
 5 [30]