



EXERCISES — Regex Hacker

version #



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1 Regex Hacker

Files to submit:

- hacker-news/news.sed

1.1 Goal

This exercise's goal is to output the main page of the famous website [Hacker News](#). You will have to output each title, surrounded by ****** and followed by its url one line below, itself followed by an empty newline like so:

```
**Title 1**
url

**Title 2**
url
```

All 30 article titles should be printed.

You have to submit one single sed script called `news.sed`! You can assume that it will be used in the same way as the example below.

You can easily fetch the html page with commands like `curl` or `wget` to test, check their man page for more information.

1.2 Example

You will obviously have different titles depending on the time, this is a sample output.

```
42sh$ curl -s https://news.ycombinator.com/ | sed -n -f news.sed
**Cybersecurity Incident Involving Consumer Information**
https://investor.equifax.com/news-and-events/news/2017/09-07-2017-213000628

**Beej's Guide to C Programming**
http://beej.us/guide/bgc/

**$257M: Filecoin Breaks Record for ICO Funding**
https://www.coindesk.com/257-million-filecoin-breaks-time-record-ico-funding/

[... And many more lines ...]
```

It is my job to make sure you do yours.