

Hacker News

How to pull page data and comments from Hacker News

```
from langchain.document_loaders import HNLoader
```

```
loader = HNLoader("https://news.ycombinator.com/item?id=34817881")
```

```
data = loader.load()
```

```
data
```

```
[Document(page_content="delta_p_delta_x 18 hours ago \n\nAstrophysical and cosmological simulations are often insightful. They're also very cross-disciplinary; besides the obvious astrophysics, there's networking and sysadmin, parallel computing and algorithm theory (so that the simulation programs are actually fast but still accurate), systems design, and even a bit of graphic design for the visualisations. Some of my favourite simulation projects:- IllustrisTNG: https://www.tng-project.org/- SWIFT: https://swift.dur.ac.uk/- CO5BOLD: https://www.astro.uu.se/~bf/co5bold_main.html (which produced these animations of a red-giant star: https://www.astro.uu.se/~bf/movie/AGBmovie.html)- AbacusSummit: https://abacussummit.readthedocs.io/en/latest/And I can add the simulations in the article, too.\n\nreply", lookup_str='', metadata={'source': 'https://news.ycombinator.com/item?id=34817881', 'title': 'What Lights the Universe's Standard Candles?'}), lookup_index=0),
 Document(page_content="andrewflnr 19 hours ago \n\nWhoa. I didn't know the accretion theory of Ia supernovae was dead, much less that it had been since 2011.\n\nreply", lookup_str='', metadata={'source': 'https://news.ycombinator.com/item?id=34817881', 'title': 'What Lights the Universe's Standard Candles?'}), lookup_index=0),
 Document(page_content='andreareina 18 hours ago \n\nThis seems to be the paper https://academic.oup.com/mnras/article/517/4/5260/6779709\n\nreply', lookup_str='', metadata={'source': 'https://news.ycombinator.com/item?id=34817881', 'title': 'What Lights the Universe's Standard Candles?'}), lookup_index=0),
 Document(page_content="andreareina 18 hours ago \n\nWouldn't double detonation show up as variance in the brightness?\n\nreply", lookup_str='', metadata={'source': 'https://news.ycombinator.com/item?'
```

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```
id=34817881', 'title': 'What Lights the Universe's Standard Candles?'},  
lookup_index=0)]
```