

Introduction

Myself Ayush Kumar , I am currently pursuing b.tech from iit patna. I have a good knowledge about Data Structures and Algorithms as well as Object Oriented Programming.

I am also an efficient developer and I have built a couple of projects:

IPL Bidding Price Prediction

- The aim of the project was to predict the bidding price of a batsman in the upcoming IPL auction based on previous years performances of the batsman , current stats and other previous data.
- Collected and merged data from various sources into a usable form and used various online regressors for training and testing of data and got a max accuracy of 82%.

Draw In Air

- Developed a Desktop Application which lets users draw by waving a marker in front of a Camera .
- With the NumPy library the program converts the input frames into operable Numerical Matrices.
- Using OpenCV, the program accesses the video camera, detects the marker and tracks it. All the points in the view which are visited by the marker are stored and the corresponding points on the screen are coloured one by one.

I am an excellent communicator and team player. I am currently coordinator in my college committee due to my superb skills like quick decision-making/problem handling, information processing, planning, and communication. My hobbies include playing cricket, listening to music etc.

Email address: ayush.vns.kumar26@gmail.com

Phone no.: 9519199509

Hacker-News Clone

Deploy Link: <https://ayush-news-hacker.netlify.app/>

Github repo: <https://github.com/Ayushnwoc/hacker-news-clone>

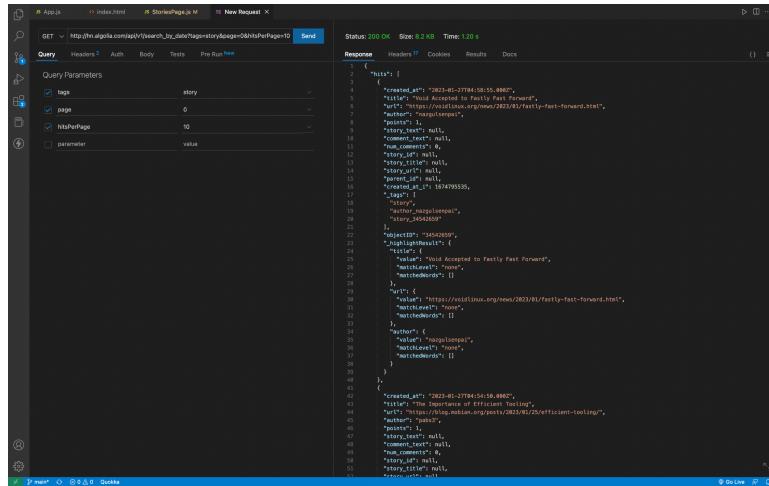
New Stories Page:

In this page I have rendered `<Navbar/>` component and fetched the top stories sorted by date from API and displayed it in card format and also added pagination to it.

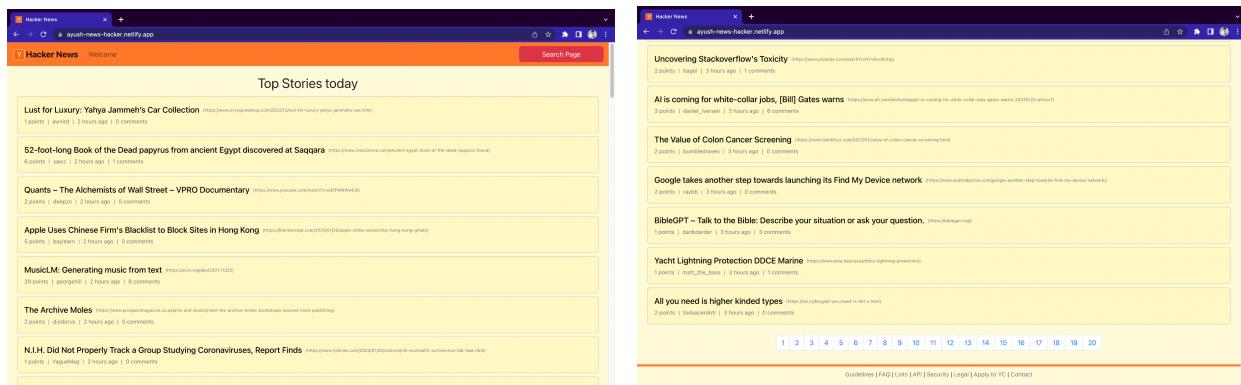
API request:

[http://hn.algolia.com/api/v1/search_by_date?tags=story&page=\\${page}&hitsPerPage=\\${hitsPerPage}](http://hn.algolia.com/api/v1/search_by_date?tags=story&page=${page}&hitsPerPage=${hitsPerPage})

Called API by setting page=0 and hitsPerPage=10 and below is the postman validation.



Final page layout:



Search Page:

In this page you can see stories and comments both and can apply various filters from dropdowns and can search for a specific keyword also.

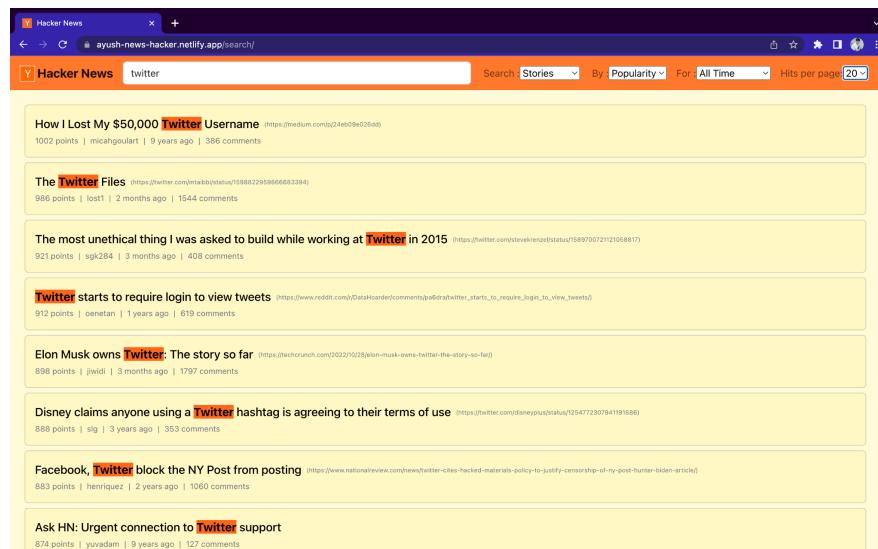
API request sorted by popularity:

```
http://hn.algolia.com/api/v1/search?tags=${tag}&numericFilters=${numericFilter}&query=${query}&page=${page}&hitsPerPage=${hitsPerPage}
```

Called API by setting tag=story, query=twitter, numericFilter=all, page=0 and hitsPerPage=20 and below is the postman validation.

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Status: 200 OK Size: 18.19 KB Time: 2.73 s
Responses Headers Cookies Results Docs
1 {
2   "hits": [
3     {
4       "created_at": "2020-01-27T04:09:46.000Z",
5       "url": "https://www.buzzfeednews.com/article/aleksandrwtw/twitter-will-allow-employees-to-work-at-home-forever",
6       "title": "Twitter Will Allow Employees to Work at Home Forever",
7       "author": "aleksandrwtw",
8       "parent_id": null,
9       "comment_text": null,
10      "new_comment": 109,
11      "parent": null,
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23      "highlighted": 1,
24      "url": "https://www.buzzfeednews.com/article/aleksandrwtw/twitter-will-allow-employees-to-work-at-home-forever",
25      "title": "Twitter Will Allow Employees to Work at Home Forever",
26      "author": "aleksandrwtw",
27      "parent_id": null,
28      "comment_text": null,
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31      "story_id": "2355647",
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45      "parent_id": null,
46      "story_id": "2355647",
47      "parent": null
48    }
49  ]
50 }
```

Final Page layout:



Called API by setting tag=comments, numericFilter=all, page=0 and hitsPerPage=20 and below is the postman validation.

Final Page layout:

[Hacker News](#) x + ayush-news-hacker.netlify.app/search/ Search comments By Popularity For All Time Hits per page 30

Y Hacker News Search here

279 points by sgente 9 years ago | parent | on: Julie Ann Horvath Describes Sexism and Intimidation Behind Her GitHub Exit comments
Ouch. What a terrible situation. I'm holding out for the other side of the story, but unless you're willing to assume the entire thing is invented this is a major fuckup for GitHub.I think this is a classic problem with companies making the transition from small startup to regular business. Break down the barriers! Flat management! Kill bureaucracy and embrace no-politics DIY organisation!The article reads like an HR air crash investigation. Nebulous semi-employee with unspecified responsibilities related to a founder? Check. Unclear or absent grievance chain? Check. HR alternately over- and under-involved in disputes with no clear policy? Check. Off-the-record disciplinary meetings? Check. Founder adjudicates his own grievances? Check.And it seems like every single one of these problems could have been solved by a halfway competent manager. I mean, someone reverting your code because of a personal vendetta? Is that not like, a 5 minute conversation? "Hey, Jo, Dave's being an asshole and reverting my commits for no reason." "Oh, okay, I'll talk to him and make sure it stops."I read a great article a while back that I unfortunately can't find now, but it talked about a CEO who thought he was having a casual "hey, I'm interested in developing my skills, can you mentor me a bit?" conversation with another exec. A week later the office was ablaze with "so-and-so being groomed as successor" rumours. At a certain point you stop being able to just act like a regular person and have everything turn out fine. Red tape isn't always a straitjacket. Sometimes it's a crash harness.

279 points by salmankhan 12 years ago | parent | on: The Dangerous Mr. Khan comments
Hi Everyone,This is Sal here. I wanted to respond directly on the author's page, but they seem to be having a problem taking comments.The reason why I make history videos is that many people I know (many of whom are quite educated) don't even have a basic scaffold of world events in their minds (or the potential causality between events). Most American high school and college students would find it difficult to give even a summary of the Vietnam War or the Cuban Missile Crisis. Many of these people have sat through years of traditional history classes (taught through state-mandated books by "experts"). Even more worrying is many experts who have taken one side or another of a historical issue and view their viewpoints as facts (this is the tone of most history books).If the author really watched my videos, he would see that I start most of them telling the listener to be skeptical of anything I tell them or anyone tells them; that no matter how footnoted something is, in the end it is dependent on people's accounts--the people who weren't killed--which are subject to bias (no matter how well-intentioned). Very few history books or professors do this. If anything, they create a false sense of certainty.As for the "one voice" issue, I don't see how a guy making digestible videos that inform and encourage skepticism (YouTube where anyone else can do the same) are more dangerous than state-mandated test books.I don't see how lectures that are open for the world to scrutinize (and comment about on YouTube and our site) are more dangerous than a lone teacher or professor who can say whatever they like to their classrooms with no others to correct or dispute them.Finally, there is nothing I would like to see more than other teachers/professors/experts adding their voice to the mix. Rather than wasting energy commenting on other people's work with pseudo-intellectual babble, why don't they produce their own videos and post them on YouTube? If someone can produce 20 video that seem decent and want to do more as part of the Khan Academy, we'll point our audience at them. If our students respond, we'll figure out a way that they can potentially make it a career.regards, Sal

278 points by ptptacek 10 years ago | parent | on: NSA director heckled on stage at Black Hat security conference comments
This entire event was a staged press op. Keith Alexander is a ~30 year veteran of SIGINT, electronic warfare, and intelligence, and a Four-Star US Army General --- which is a bigger deal than you probably think it is. He's a spy chief in the truest sense and a master politician. Anyone who thinks he walked into that conference hall in Casinos without a near perfect forecast of the outcome of the speech is kidding themselves.Hocking Alexander played right into the strategy. It gave him an opportunity to look reasonable compared to his detractors, and, more generally (and alarmingly), to have the NSA look more reasonable compared to opponents of NSA surveillance. It allowed him to "split the vote" with audience reactions, getting people who probably have serious misgivings about NSA programs to applaud his calm and graceful handling of shouted insults; many of those people probably applauded simply to protest the hecklers, who after all were making it harder for them to follow what Alexander was trying to say.There was no serious Q&A on offer at the keynote. The questions were pre-screened; all attendees could do was vote on them. There was no possibility that anything would come of this speech other than an effectively unchallenged full-throated defense of the NSA's programs. Even the premise of the keynote was calculated to wrong-foot NSA opponents. However much you might want to hear Alexander account for the activities of the NSA, the NSA itself is not the real oversight mechanism for the NSA's programs. My guess is that no pol with meaningful oversight over NSA would have consented to address a room full of technology professionals about NSA's programs; they were happy to send NSA's own supremely well-trained figurehead to do that for them.I think a walkout might have been effective, had it been organized well enough in advance (perhaps with some of the same aplomb as the [I think misguided] opposition to CISPA); at least you'd get some stinging photos.

Author page:

API request: <http://hn.algolia.com/api/v1/items/6805699>

Postman validation of above api request.

Final Page Layout:

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Author Page:

API request: <http://hn.algolia.com/api/v1/users/jb1991>

Postman validation of above api request.

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Response Headers Cookies Results Docs
1 {
2   "id": 165875,
3   "username": "jb1991",
4   "about": "John Bellick, \u00f3Mexico City",
5   "karma": 13557,
6   "created_at": "2015-07-10T16:02:31.000Z",
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11  "submission_count": 196,
12  "type": "User",
13  "created_at_i": 1436544151,
14  "objectID": "jb1991"
15 }

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Final page Layout:

Username : jb1991
 Created : 2015-07-10T16:02:31.000Z
 Karma : 13557
 About : John Bellick, Mexico City

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Thank You