```
n *
```

```
import moment from 'https://cdn.skypack.dev/moment';
<div>{moment().minutes(0).second(2).format('m:ss')}</div>
```

```
import { Canvas, useFrame } from 'https://cdn.skypack.dev/react-three-fiber'
function Box(props) {
  // This reference gives us direct access to the THREE.Mesh object
  const ref = useRef()
  // Hold state for hovered and clicked events
  const [hovered, hover] = useState(false)
  const [clicked, click] = useState(false)
  // Subscribe this component to the render-loop, rotate the mesh every frame
  useFrame((state, delta) => (ref.current.rotation.x += 0.01))
  // Return the view, these are regular Threejs elements expressed in JSX
  return (
    <mesh
      {...props}
      ref={ref}
      scale={clicked ? 1.5 : 1}
      onClick={(event) => click(!clicked)}
      onPointerOver={(event) => hover(true)}
      onPointerOut={(event) => hover(false)}>
      <boxGeometry args={[1, 1, 1]} />
      <meshStandardMaterial color={hovered ? 'hotpink' : 'orange'} />
    </mesh>
  )
}
<Canvas>
  <ambientLight intensity={0.5} />
  {\rm contLight\ position=\{[10,\ 10,\ 10]\}\ angle=\{0.15\}\ penumbra=\{1\}\ />}
  <pointLight position={[-10, -10, -10]} />
  <Box position=\{[-1.2, 0, 0]\} />
  \operatorname{Sox} \operatorname{position} = \{ [-1.2, 2, 0] \} / 
  <Box position={[1.2, 0, 0]} />
  <Box position={[4, 0, 0]} />
</Canvas>
<div style={{textAlign: "center", fontStyle: "italic"}}>oh no</div>
```

this is better because you dont even need to think about escaping. try, see if can change muscle mem? https://github.com/zhou13/vim-easyescape

might be interesting: obsidian://show-plugin?id=obsidian-latex-suite better than the current plugin?

super clean proof that $1 = 0.\overline{999}$:

 $x = 0.\overline{999}$

 $10x = 9.\overline{999}$ 9x = 9x = 1

https://jeremykun.com "math ∩ programming"

sneak vim plugin https://www.youtube.com/watch?v=HkY3LoQqKVA

constructor theory? look into this later #review

fatherly config plans: https://topnotch.app

https://www.youtube.com/watch?v=Qnos8aApa9g vim harpoon demo

https://www.townscapergame.com/ https://www.youtube.com/watch?v=0bcZb-SsnrA wave function collapse maybe with genetic algorythym?? human selection factor ray style land construction?

"most of the time, you are stuck." - Sheldon Axler

huh, looks interesting. check this out later https://docs.helix-editor.com/keymap.html

datum, being the singular form of data! this is why you say "these data" instead of "this data"

 $\verb|https://docs.google.com/document/d/1Dos29w-PMHbPD9ZFyTp_8CkZP3e72KeR6VxetF0nRR4/edit category theory mahn doc$

dil-et-tante

a person who cultivates an area of interest, such as the arts, without real commitment or knowledge. "a wealthy literary dilettante"

mahn, https://github.com/starship/starship

this is Sick https://www.reddit.com/r/unixporn/comments/souv1t/bspwm_i_was_told_you_guys_would_ like_my_startup/

"Categorical compositional distributional semantics, also known as DisCoCat for short,"

quantum resources, from tim! - https://www.quantinuum.com - qubit.guide - https://topos.site/topos-colloquium/ - ZX-calculus? like, pauli matricies? - https://graphicallinearalgebra.net - we can have three dimensional algebra?? - search for: diagramatic category theory, string / sheet diagrams - associahedron - tropical geometry?

intresting category theory reading from [cite/t:@nickm] https://drive.google.com/file/d/11KQZ6dMxGTHZggNVbQG9JgGGb view and also, https://drive.google.com/file/d/11C70eM7FTx7cVVv3ILijqwJVtugoEtVE/view #readingsuggestion #name posit https://github.com/yoav-lavi/melody this could make writing regex wayy easier, check it out later! gini coefficient is crazy elegant! super #cool way of quantification toon shaded mandlbulb!!! https://youtu.be/h9NSV3Tj8Q8?t=34 KBxBlenderFractals gotta try and replicate. this font is epic https://dtinth.github.io/comic-mono-font/ use in tuts! #notcursed one of the best units: grams/mile! ~barak (for car emissions) helpful to change speed of media easily on multiple different sites is document.querySelector('video').playbackRate = 3 got published in that journal one time... figure out what it was and update resume stuff also, add National ctf time team rank 59 to experiment with, when on windows: https://www.nvidia.com/en-us/studio/canvas/ #name ch!li like the pepper! figma design is here planck's constant is denoted as h because it was meant to be a placeholder! so he called it, holder! want to get this working: https://github.com/Lorago/vfetchhttps://github.com/Rosettea/bunnyfetch https://github.com/o2sh/onefetch https://github.com/kiedtl/gfetch quantum mechanics, "I know everything about your car but unfortunately I can't tell you anything about any of its parts." dbg!(foo) // the superior way to print debug in rust. // no more wack dedub traik prinln!-ing! better way to floor in js js num | 0 turns out, parseInt sucks! hint: try parseInt(0.000000000000)

reallly nice arch config: https://www.reddit.com/r/unixporn/comments/sh2lme/bspwm_levuaska_my_
attempt_on_making_a_color_scheme/

good article on mathematics/quantum/index from thomas rimer: https://quantum.country/qcvc check this out later!

ternary operators are epic. python # python (falseValue, trueValue)[test] the only thing is, this evaluates both things... instead, can use

```
a if x else b
```

"don't become a monk in a monestary" - barry, referring to note taking

github has a quickswitcher! this is a gamechanger, thx [cite/t:@zbuster05].

"classes of representation and how they move together" is what algebra is! ~-ted

https://github.com/Exr0nProjects/obsidian-sage yoooo?? [cite/t:@exr0n] made a sick plugin! to try out.

https://github.com/daaru00/obsidian-commander could be interesting. would love it to show the output below the block, https://forum.obsidian.md/t/new-plugin-sagecell/13364 style.

w/ darkreader, makes lots of ugly pages look nice

```
html {
   /* max-width: 111vh; */
   max-width: 78rem;
   padding: 3em 1em;
   margin: auto;
   line-height: 1.75;
   font-size: 1rem;
}
```

modified from https://www.swyx.io/css-100-bytes/

python infix operators? this is sick. http://tomerfiliba.com/blog/Infix-Operators/ essentially, of add(add(5,6),7),8)... we can write py 5 |add| 6 with a bit of trickery.

https://www.yourdictionary.com/equivalate is a word! this is amazing.

#name vacuo

"the game I play is a very interesting one: it's imagination in a tight straight-jacket" - feynman

#name ilk	
abstract math is "like a metaphor" - ted	
https://www.patreon.com/posts/52586182?scrlybrkr=6e7abbc0#cool blender stuff https://www.youtulcom/watch?v=NmZxWXeIjJI	be.
#stack to finish: https://youtu.be/mTz0GXj8NN0?t=1418	
vim in browser, to try https://github.com/glacambre/firenvim y0. https://github.com/gelguy/wilder.nvim https://github.com/machakann/vim-sandwich could be interesting: https://github.com/hrsh7th/nvim-cmp https://github.com/akinsho/bufferline.nvim	
#cool chrome extension, https://chrome.google.com/webstore/detail/draft-by-slite/ljkidlijlaapuhl=en super easy capture	niilabpldhmhe
"Like gods, these mathematical models were opaque, their workings invisible to all but the highest priests in their domain: mathematicians and computer scientists." (Cathy O'Neil)	
#name lohah	
super #cool artwork utilizing noise-based volume displacement https://leegriggs.com/volume-mesh can't really be done easily in blender tried here KBxBlenderFractals	
procedurally generate language from arrival	
super #cool things made with curl noise and flow fields!	
#cool lisp interpreter in conways game of life https://github.com/woodrush/lisp-in-life	
look into this working /w taproot: obsidian://show-plugin?id=obsidian-icons-plugin	
this is crazy #cool, https://www.youtube.com/watch?v=-th6w_ZIvpA&ab_channel=BenThroop	
#name for something: etude. means, a peice of music for the point of demonstration.	
#cool word: grok. to understand something intuitively \ truly	
could be a #name for smt: azimuth	

very good scoring in this scene. use for later

1 | moonshot

Google X Moonshot. Dream job?

surreal numbering system: completely ordered class of the reals and the infinite and infinitesamal, coined by knuth and proven using conways game of life and combinatorial game theory! #cool

#cool word: beleaguered!

atlas by bicep: sick music video, would love to replicate the effect.

quick projidea: GAN to generate kanji! dataset, here: https://www.kaggle.com/nmamdbts/yumincho-kanji

predictability horizon! #cool concept

would love to buy some silicon, either this or this.

config! https://github.com/sainnhe/tmux-fzf

category theory. to #review KBxSystemsofSystemsinNatureandDeepLearning#category theory

read this later! supposed to be generalization of godel's incompleteness theorem https://ncatlab.org/nlab/show/Lawvere%27s+fixed+point+theorem

proximal: possible #name! distal: also a good #name?

mechanical pencils! want to get: https://www.amazon.com/Al-Star-Graphite-Mechanical-Pencil-L126/dp/B000FA5EH0/ref=sr_1_1?crid=1AGSNPXV81ZUF&dchild=1&keywords=lamy+mechanical+pencil&qid=1633903922&s=office-products&sprefix=lamy+mechan%2Coffice-products%2C232&sr=1-1 Of, https://www.amazon.com/Mechanical-Pencil-Roulette-Silver-M510171P-26/dp/B0040HNTVC/ref=sr_1_3?dchild=1&keywords=kuru%2Btoga&qid=1633903910&s=office-products&sr=1-3&th=1 maybe https://www.amazon.com/Black-Lacquer-Meclap/B08BZQDYT7/ref=sr_1_3?dchild=1&keywords=luxury+mechanical+pencils&qid=1633903451&sr=8-3

dismaland: besument park. by banksy. check it out.

Vox Populi: the beliefes of the majority

simplex: simplileft geometric shape in a given dimension? #cool concept eom: good #name for something. means: end of sentence but it sounds cool! defining new term: gardening, as the term for knowledge organization. explanation of power of emergent property: "that even when the underlying rules for a system are extremely simple, the behavior of the system as a whole can be essentially arbitrarily rich and complex." ~wolfram computational irreducibility hypergraph! edges are sets of points not connections. one model for etomologysarus or, bipartite with roots and words or, store as one and represent subset as another. bfs and look for number of shared.. roots? plug in for force graph theory! i wanna take it. ~"most likely will exist next year" ~exr0n #cool #name: orhac analog, as something that is analogous <div style="border: 1px solid red, width: 200px, height: 200px, background-color: red"> testing a div?? https://jasonwarta.github.io/latex-matrix/is very useful lemma sort is #cool! convecto, #name for smt means gather in latin

- · shopping list:
 - phone case:
 - * https://rhinoshield.io/pages/solidsuit?device=iphone-12-pro
 - glasses cleaning cloth
 - * https://www.amazon.com/MagicFiber-Microfiber-Cleaning-Cloths-PACK/dp/B0050R67U0
 - card holder
 - * https://www.amazon.com/Carbon-Blocking-Minimalist-Aluminum-Version/dp/B07C1N6L2D/ref=sr_1_24?dchild=1&keywords=thin+card+holder&qid=1631938390&sr=8-24
 - desk pad
 - * https://www.amazon.com/Glorious-PC-Gaming-Race-G-XXL/dp/B07C84TQ74/ref=sr_1_21? dchild=1&keywords=extra%2Blarge%2Bcloth%2Bdesk%2Bmat&qid=1631940333&sr=8-21&th=1

- screen protector

 ${\tt \star~https://www.amazon.com/Mkeke-Compatible-12-Protector-Pro/dp/B08CV2B3DC}$

realized, intrested in the concept of granularity

this is another note

#name for someting: taba

new note

```
CodeMirror.Vim.map('jf', '<Esc>', 'insert')
CodeMirror.Vim.map('j', 'gj', 'normal')
CodeMirror.Vim.map('k', 'gk', 'normal')
```