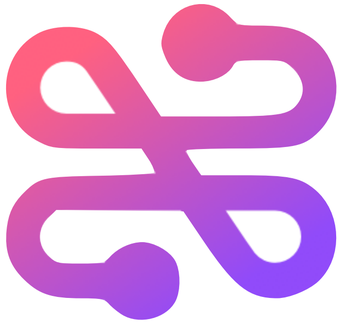

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DEMO DAY

February 2021

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FISSION: FAST APP PUBLISHING PLATFORM

- Designed for front end developers, so that you don’t have to become a full stack developer or Devops expert
- We make the Webnative SDK: add user accounts, file & data storage, and more to your app
- Data is stored with user accounts, and end-to-end encrypted
- Webnative Apps run in a user’s browser, including on mobile
- Let’s make publishing apps as easy as publishing a blog post: App Cloning, User personalization, and more

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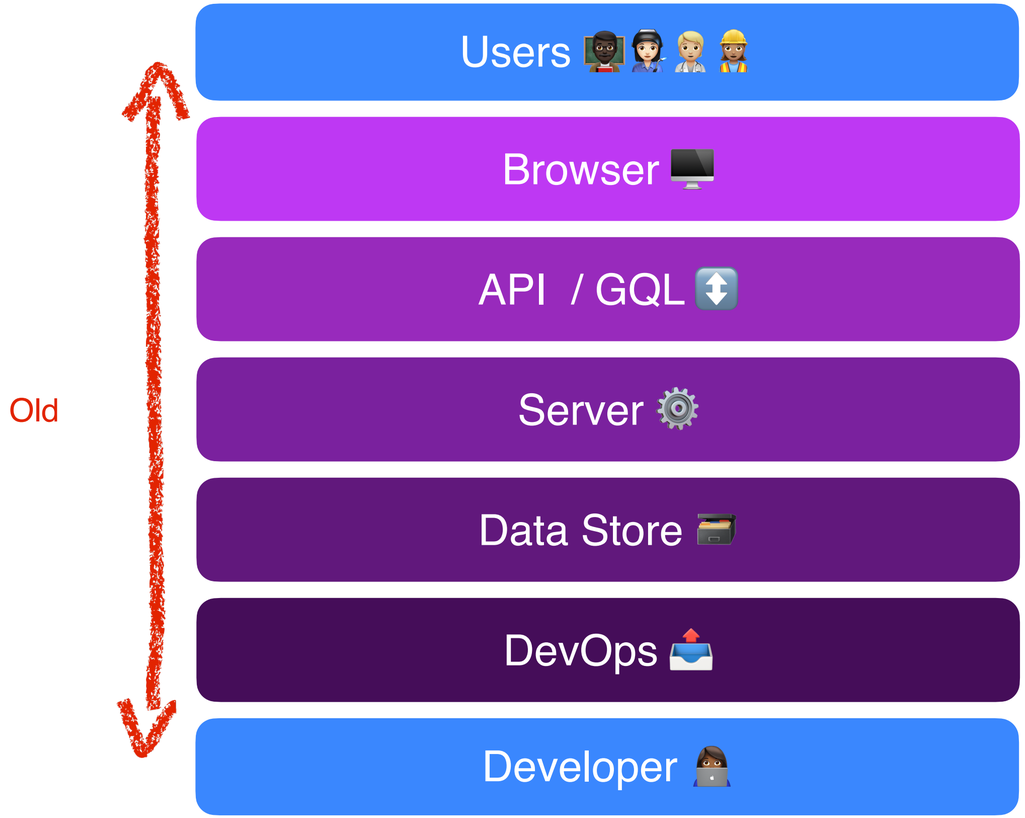
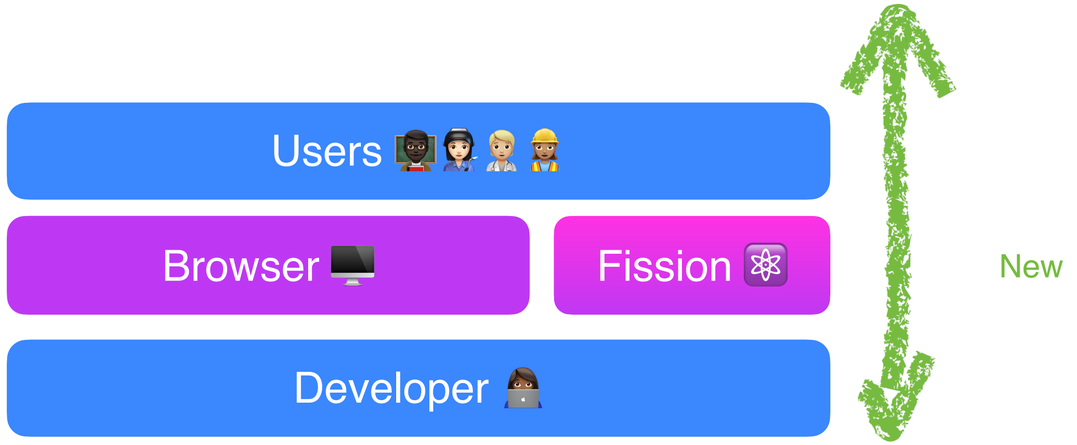
BUILD WITH WEBNATIVE, HOST WITH FISSION





Fast app publishing 🔄

Focus on end users 💁‍♂️

Build a business 👨‍🎨

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MEET THE TEAM

- New!
  - Courtney 🇺🇸 @ContentCourtney
    - Marketing Lead

Distributed team growing globally, company is Canadian and HQ is in Vancouver.

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HEADLESS GHOST

- Presented by: Helder 🇧🇷
- Headless Ghost and Fission
  - https://blog.fission.codes/headless-ghost-blog-fission/
- Build a Next.js Blog powered by Headless Ghost and Fission
  - Github https://github.com/fission-suite/nextjs-blog-starter-typescript-ghost

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FILECOIN BACKUP APP

- Presented by: Benjamin 🇩🇪 & Brian 🇺🇸
- Implementing Filecoin accounts into Webnative — create & use private keys in the browser, trust minimized
- Initial research completed late Nov 2020 for BLS signature scheme now working on full implementation
- Svelte app in progress https://ancient-round-crab.fission.app/
- Follow the forum https://talk.fission.codes/c/projects/webnative-filecoin-integration/48

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IPFS CLUSTER + TERRAFORM

- Presented by: Daniel 🇺🇸
- Rolling out additional servers in Europe, other locations
- Github: https://github.com/fission-suite/ipfs-cluster-aws
  - Deploys a multi-region DNS-balanced TLS-enabled network of ipfs-cluster nodes running on NixOS on AWS EC2 cloud servers using Terraform.

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TIDDLYWIKI ON FISSION

- Working with Jeremy Ruston 🇬🇧 @Jermolene, creator of TiddlyWiki https://tiddlywiki.com
- Announcing TiddlyWiki on Fission https://blog.fission.codes/announcing-tiddlywiki-on-fission/
- TiddlyWiki in the forum https://talk.fission.codes/c/apps/tiddlywiki/57

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UPDATES

- **Account Recovery:**
  - Inside Fission's Account Recovery Design https://blog.fission.codes/fission-account-recovery-design/
  - Looking at an emergency key export specifically for mobile users

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EVENTS

- Feb 25th: *TiddlyWiki community drop in?*
- Mar 4th: Cortex: Tools for Action, Dylan Steck https://lu.ma/72bljt0t
- Mar 11th: Building Actual Budget, James Long
- Recent
  - Project Cambria https://blog.fission.codes/project-cambria-overview/
  - Boris on Fission Mission / Vision https://blog.fission.codes/startup-vancouver-interviews-boris-mann/

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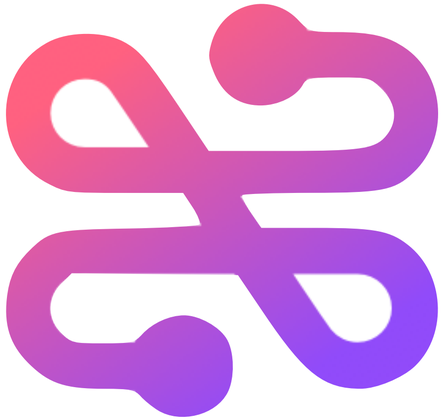
ANNOUNCEMENTS, NEWS, Q&A

- Anyone have announcements to make or news to share?
- General Q&A



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THANK YOU!

Github: fission-suite

Developer Guide & Docs: guide.fission.codes

Technical Whitepaper: whitepaper.fission.codes 🚧 👷✍️

Home page: fission.codes

Discourse forum: talk.fission.codes

Discord chat: fission.codes/discord

Twitter: @fissioncodes