





## DEMO DAY

December 2020

# Section AGENDA

- Intro
  - Meet the Team
- Platform & Product
  - Webnative API & CLI Demo
  - Diffuse Demo
  - Fission Drive
- Technology
  - Building Blocks
  - Roadmap

- What's next?
  - Platform Superpowers
  - Sponsored Apps
- App Demos
  - Moon Forge
  - Photo Gallery
  - Mind Drive
  - Omo Earth



## **R** fission FAST APP PUBLISHING

 Fission is building an app publishing platform that supports developers in building great apps, connects to users, and gets app makers paid.

Users install apps, customize and personalize them.





Developers build apps, add free & paid features





Designers add custom free & paid themes











# **R** fission THEMES, MOVEMENTS & BELIEFS

- Normalize paying for apps
- Own your data
- YES code
- Connect app users with makers
- Open source as a job, software as a small business
- Security and privacy should be built in
- Enable everyone to be an app builder





# \$ fission MEETTHE TEAM

- New!
  - Ben **=** @benjaminbollen
  - James 🛃 @walkah
  - Su Majord0m0



- Original flavour!
  - Boris 🛃 @bmann
  - Brooklyn Mexpede
  - Daniel Image: Second Sec
  - Steven 💴 @icidasset

Thank you Bruno 
 & Mariana



## PLATFORM & PRODUCT

## **R** fission PLATFORM & PRODUCT

- Fission app publishing platform
  - Modern app publishing free SSL and subdomain, custom domains
  - Fission accounts across all apps, password-less login
- Webnative SDK that developers use without having to learn back end or manage servers
- Open source product: launch your own federated network with built in identity and apps as a community or company



# % fission WEBNATIVE API & CLI DEMO

• Presented by James





## **R** fission **DEMO: DIFFUSE**

- Diffuse is a decentralized music player where both your music and your playlists are stored wherever you like, under your control.
- Try it <u>https://nightly.diffuse.sh/</u>
- Github <u>https://github.com/icidasset/diffuse/</u>
- Built by Steven V, Twitter @icidasset

## DIFFUSE

Where would you like to keep your personal data? That's things like your favourites, your playlists, etc. After this you'll be able add some music **J** 

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	My Browser	3-5-
He Me	Fission	?
\$	Dropbox	?
	RemoteStorage	?
	•••	







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- Every Fission account is like an open source iCloud: login and your files are available from any browser
- Fission Drive is our 1st party app to showcase our SDK and browse your account file system
- <u>drive.fission.codes</u> »

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FISSION DRIVE



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TECHNOLOGY

# % fission TECHNOLOGY

• Presented by Brooklyn Zelenka



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WHAT'S NEXT?

# fission APP CLONING

- Developers build apps 

   users and designers clone and customize, other developers remix
- Enable 1000s of personalized apps by activating networks e.g. Discord, Telegram, WhatsApp

## Fission enables app design with cloning built in





Huge messaging communities can run their own apps with 1 click

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## **R** fission DATA FROM ANY APP WITH ZAPIER

- <u>Zapier</u> is a platform that lets anyone connect apps and run mini workflows without programming
- By integrating with Zapier at the Fission platform level, we can connect Webnative apps to existing SaaS apps, in and out
- Example: Use Google Sheets or Airtable to maintain some data, and when it changes it gets natively pushed to your app as JSON



## Choose a trigger ^

Pick an event in an app that starts your Zap—like receiving a new lead or an email.

3	*	
	When this happens	
	Facebook Lead Ads	
	New Lead	
	Do this	
	Choose from 2,000+ apps	
2) Ch	oose an action   ~	
B) Wa	tch your Zap work for you 🗸	





# Section **NATIVE MOBILE INTEGRATION**

- There are native mobile OS features in iOS and Android that are only available to natively installed apps — e.g. share sheet, push notifications
- By building a native Fission app that users login to, then all of the apps they are connected to can then have access to native features
- Example: send data to your web app from a share sheet

## Choose a Server Channel



## Choosing Discord Servers





## **R** fission SPONSORED APPS

- For developers who want to build open source apps, supported by a community of users
- Normalize having users connect to the developers who build and maintain apps
- Work with developers to get them set up on Open Collective to accept donations and sponsorships — with Fission as the first sponsor
- Build a community of people who earn a living as app makers

opencollective.com





# **R** fission DRIVE IS NOW ON OPEN COLLECTIVE

- We'll be putting some of our own apps, starting with Drive, on Open Collective
- You can become a "Drive+" member and you'll be first in line to get a Fission premium account
- Fission is a Fiscal Host, and can host your apps

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Fission Drive	0		
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Become a financial contributor. Financial contributions custom contribution Donation Make a custom one time or recurring	Image: Market in the less of th	Add A Feature Tell us what feature you'd like to see added to Fission Drive! We'll work with	Contact









## **R** fission MOON FORGE

- By Brian Ginsburg
- Try it out <u>https://moon-</u> forge.brianginsburg.com/
- Personal <u>https://brianginsburg.com/</u>
- Github <u>https://github.com/bgins/moon-</u> forge
- @bgins on Fission Discord chat





# fission MILIONE PHOTOS

- By Pat Dryburgh <u>https://</u> patdryburgh.com
- Try it out <u>https://bewildered-</u> <u>sprite.fission.app</u>
- Github <u>https://github.com/fission-</u> <u>suite/ipfs-photo-gallery</u>

## Milione

A web-native photo explorer available wherever you may roam

😤 SIGN IN WITH FISSION



# Section Section

- By Gyuri Lajos
- Try it out <u>https://long-oval-white-jester.fission.app/</u>
- LinkedIn <u>https://www.linkedin.com/</u> in/gyuri-lajos/
- Twitter <u>@MindDriveCo</u>

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	Personal Digital Agency.html	Home Arto
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		EXPERIENCE
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		AN AN EXCENSION OF YOUR
		MindDrive
		@MindDriveCo Follows you Experience your interactions with your own (Fission(Google) Drive as an Extension of
		your Mind. Your Mind's Graph. Bootstrapping the personal MEMEX for the Web.
		MindDriveColon Twitter.html MindDrive





# Section Section

- By Samuel Andert
- Try it out <u>https://omo.li</u>
- Twitter <u>@omoearth</u>
- Discord chat: <u>https://discord.gg/</u> <u>CS6xq7jECR</u>
- Github: <u>https://github.com/</u> <u>omoearth/omo-li</u>
- Roadmap: <u>https://github.com/</u> <u>omoearth/omo-li/projects/1</u>



## **BORIS THE DEMO MANN**

## **OWN YOUR MONEY** GROW YOUR PASSION SUSTAIN YOUR EARTH!

Grow now your own personal money tightly interconnected to your time alive and sustain your planet with a passionate economy and a fair money design.

BUILD ON THE FOUNDATION OF GREAT OPEN SOURCE TEAMS





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## Github: <u>fission-suite</u>

Developer Guide & Docs: guide.fission.codes

Technical Whitepaper: whitepaper.fission.codes

## THANK YOU!

- Home page: <u>fission.codes</u>
- Discourse forum: <u>talk.fission.codes</u>
- Discord chat: <u>fission.codes/discord</u>
- Twitter: <u>@fissioncodes</u>







## **APPENDIX**

