



mozilla LABS

**Weave**

# **Integrating Services with the Browser**

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*Mozilla Weave enables you to  
have incredibly **rich** and  
**personalized** experiences  
across the web*



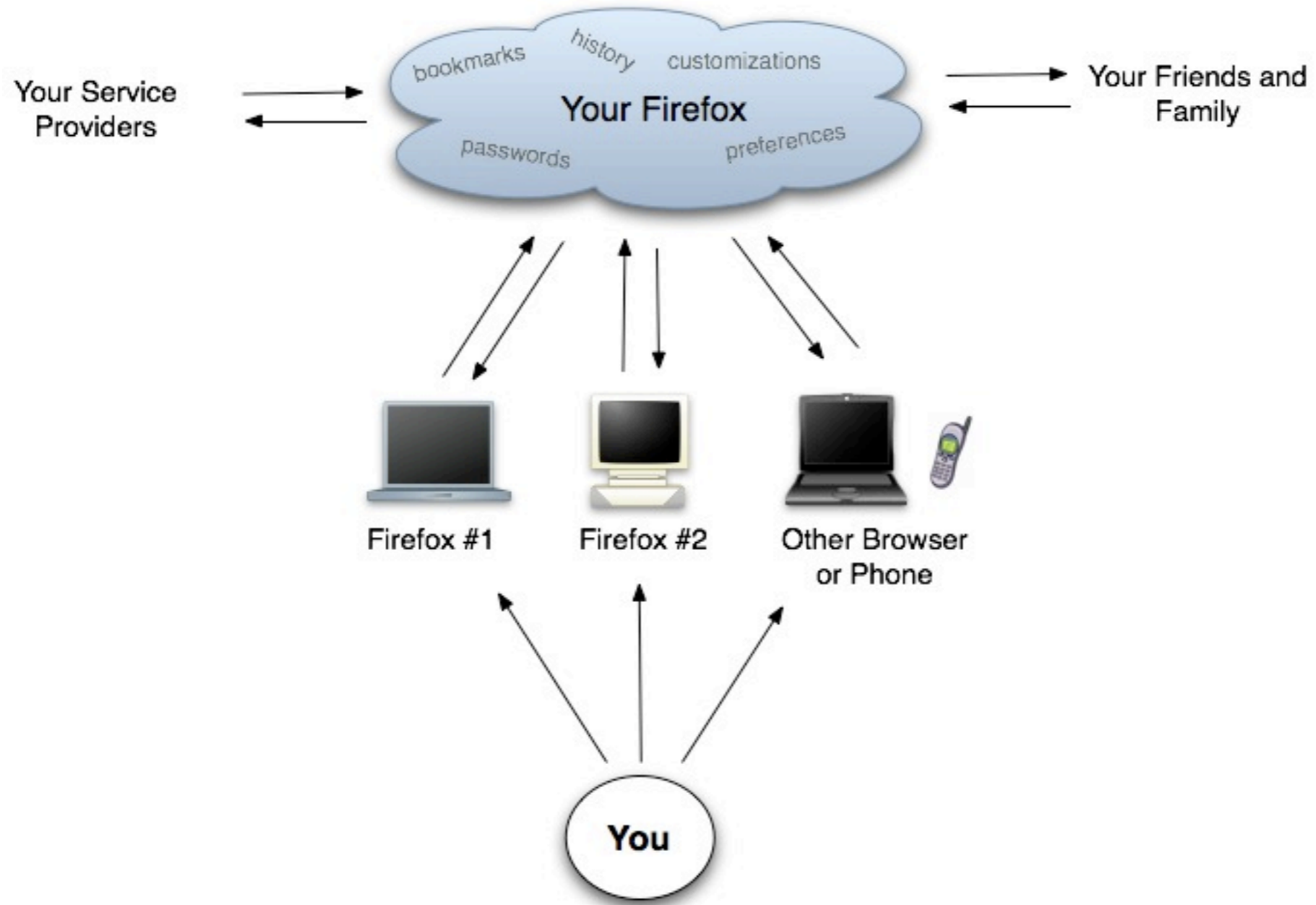
# Why



- As more things move into the cloud, we need to make sure things stay open and transparent
- We need to be more than just client-side software!
- In line with the Labs theme of innovating in spaces which might become really important & popular in the future



# How



# Our Focus



*Sync*

*Cryptography*



*Cloud Services*



# The Weave Sync Add-on

- 0.7 released couple of days ago
- Really starting to ramp up to a beta-quality release
- Great new UI (about:weave)
- A whole bunch of performance improvements and the usual slew of bug fixes
- Focus on Fennec Integration



# The Nitty-Gritty



- Incremental Sync
- Scaling clusters
- HTML/CSS/JS UI
- Open APIs and self hosted servers
  - (third party clients, anyone?)



# Use Cases

- Backup
  - Get up and Go
  - Ubiquity of your data (No pun intended)
- 
- Initial target data types:
    - History, Passwords, Bookmarks Preferences
    - Tabs, Form History



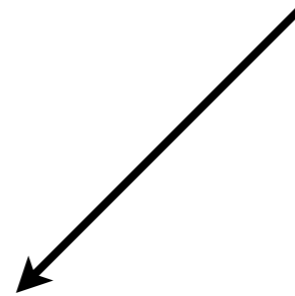




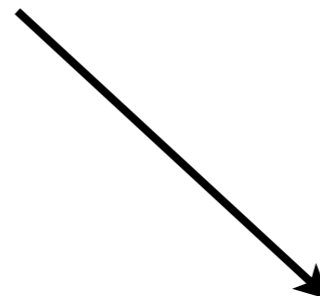
# Demo Time



# Let's talk Add Ons



**Sync**



**API**

What is interesting to you?



# Long term Goals

*Identity*



*Sharing*



*Notifications*



# The Overall Picture

Services

3rd Party Mashups

Identity

Sync

Sharing

Crypto

Messaging

Firefox

Fennec

Others?



# Questions, Comments, Suggestions?

<http://labs.mozilla.com/weave>

<http://wiki.mozilla.org/Labs/Weave>

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**We'd love to hear from you!**

