Social “Network”

social network
Urbit
Lifecycle

input event + state → actions + new state
Nock

6 operators, 5 macros

interpreted by a VM
Hoon

- statically typed
- compiles itself

```hoo
:.  =((0 (mod count 3))
   "Fizz"
?:  =((0 (mod count 3))
   "Buzz"
   (scow %ud count)
$(count (add 1 count))
```
Arvo

typed revision-control system

secrets vault

reactive build system
$2^8 = 256$
Galaxies

$\sim 2^{16} = 65,280$
Stars

$\sim 2^{32} = 4,294,902,016$
Planets

$\sim 2^{64} = 18,446\text{e}15$
Moons

Roots  Services  People  Devices
Come hang out!

Chat: urbit.org/stream
Forum: urbit.org/fora
Source: github.com/urbit

Questions? I’ll be here all weekend!