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Shep is a dog, a chat bot, web based, for ITP & my thesis...

At ITP I've programmed,
coded websites,
made games &
built a thing (or two).

### ITP is awesome.

So many things to learn.

## ITP is also confusing.

SO MANY THINGS TO LEARN.

## ITP is only 2 years.

What happened 3 years ago?

### Who will remember?



# 

#### **Built on Hubot**

Github created Hubot to make their decentralized company more efficient.



## Efficiency vs. Memory

ITP needs memory, not efficiency.



## Why Shep?

- Command based.
- Dogs are playful and trainable.
- ITP is like herding cats.
- Dogs can be taught new tricks.
- I wish I had a dog.

## How do I talk to Shep?

- > sklise: shep best pizza
- > shep: Mercato is the best pizza as of Fri Apr 06 2012
- > sklise: shep make Famiglia the best pizza
- > shep: Sorry but ITP tends thinks that Mercato is better.

- > Spike: shep make Famiglia the best pizza
- > shep: Oh rad, you've just made Famiglia
  the best pizza!
- > Spike: shep feed me
- > shep: I'm a dog, you should be feeding me Spike. Maybe at one of these places near school:
- > shep: http://maps.google.com/maps/ms?
  msid=212612765155761142119.0004b814e0a8125b6
  d4b0&msa=0

- > sklise: shep i have an arduino uno
- > shep: You now have a arduino uno.
- > sklise: shep loan tigoe my arduino uno
- > shep: You've loaned your arduino uno to tigoe.
- > sklise: shep who has my arduino uno
- > shep: tigoe has your arduino uno. You
  loaned it to them on Thur April 05

#### How does ITP communicate?

### The List

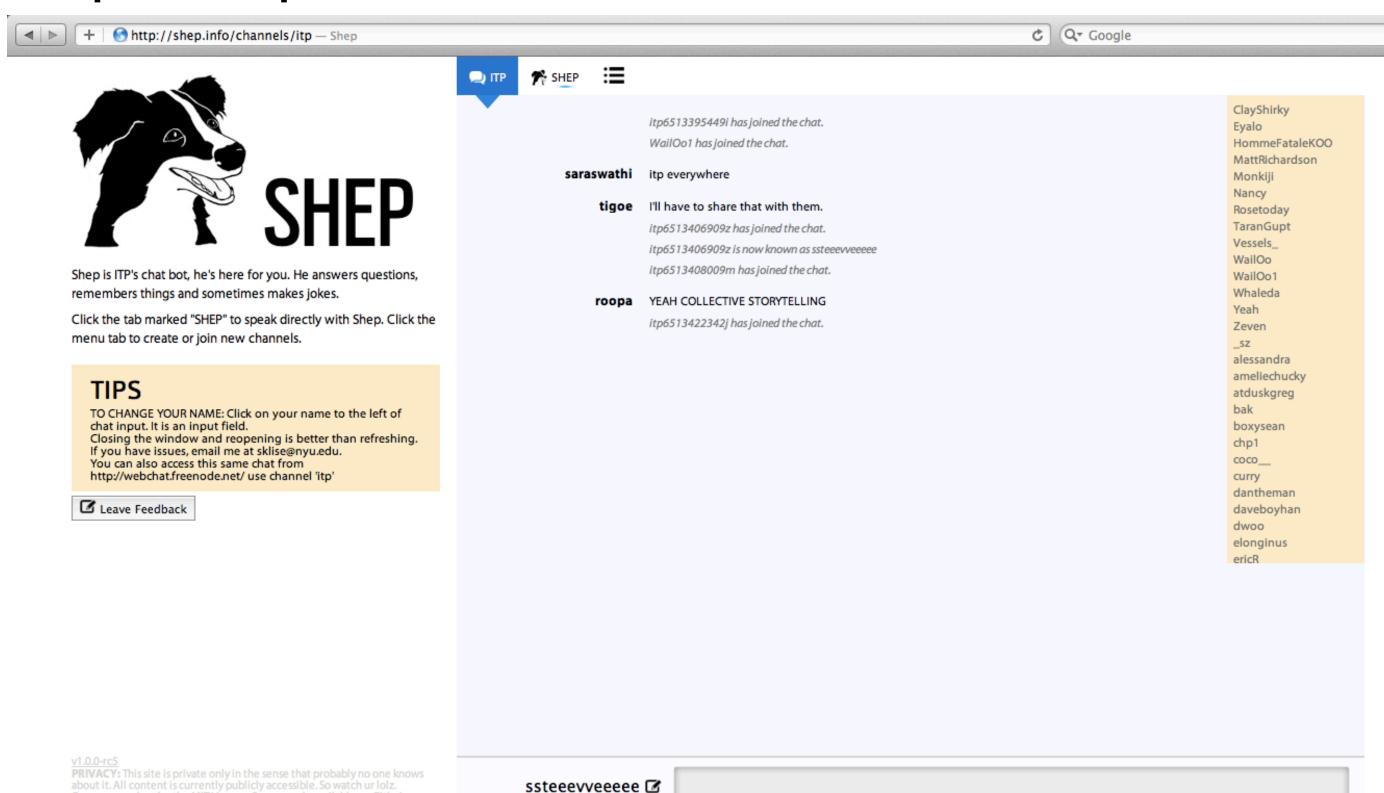
How students share & complain together.

Listservs are not instant,

not instant,
one size of audience,
unfiltered &
subscription based.

#### http://shep.info

Open sourced under the MITLicense. Source code available on Github.



Shep.info is realtime group chat,
for ITP students,
built with IRC + Node.js &
where Shep lives.

Use it to

chat during class, meet with your group, argue & ask questions, talk to Shep & chat during thesis.

### This week

- Awesome
- 50+ people using my thesis
- Current students, teachers & alumni

## Keep Shep running

See what happens

### Thanks!

Greg Borenstein, Github, Clay Shirky, Rune Madsen, John Dimatos & David Nolen.

Despina Papadopoulos & Thesis Class 5.

Joe Kloc for drawing Shep.

Bobby Genalo for the font.

Red Burns & Everyone at ITP.



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