

The Asynchronous Enterprise







YC







### First office



### Last office





# 128

team-members



# 65+

countries





offices

## GitLab team-members are everywhere



### **About me**



**Brendan O'Leary**Sr. Developer Evangelist
GitLab



### The (case for) Asynchronous Enterprise



### **Situation**

- Technology excellence is the new operational excellence
- To find top talent, companies must look outside traditional hubs

### **Complication**

- How do you scale an enterprise without massive overhead?
- ...especially if you're not Google

### Question

How does GitLab make this work?

#### **Answer**

**Trust** 



## SITUATION





### "Software is eating the world"

Marc Andreessen

### **Speeding Up Release Cycle Time is Critical**

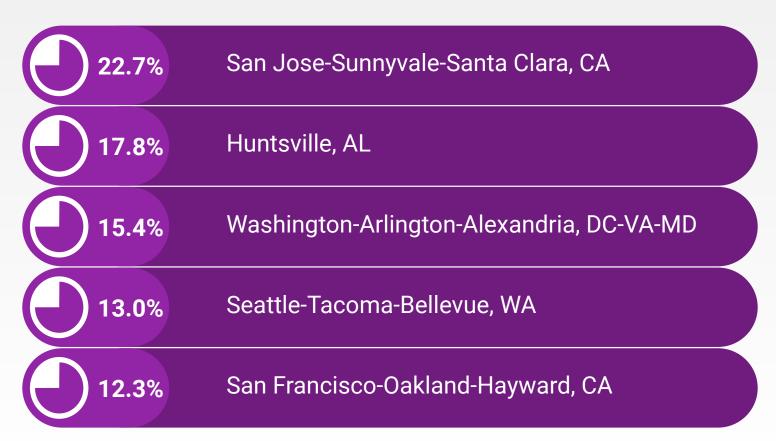


Cycle time compression may be What you initially thought the goal was the most underestimated force in determining winners & losers in tech. What the Marc Andreessen initial optimal solution was

Optimal solution

### Percentage of postings that were tech-related





Data: Indeed





## COMPLICATION



### Remote is part of the solution



- **Distributed workforce** is part of the answer
- Just as important, and in some ways harder:
  - Working asynchronously
  - Across cultures and across time zones
  - Invite new perspectives
  - Inclusive of diverse ways of working
- Enables unprecedented, yet sustainable growth
- Even though it seems like GitLab has it figured out: it's a journey, not the destination





All remote is the future of work, but it has its challenges.

### The challenges



**195** 

Countries in the world — that many legal systems, each with its own nuance

6000

Linguistic cultures in the world — defining values can be challenging

38

Local time zones in use — productivity challenges when working round the clock, literally



## QUESTION





...from @ChloeCondon on Twitter



### There's as much to unlearn as there is to learn.

-- Basecamp Handbook



## ANSWER







### **Values**

Collaboration

Results

Efficiency

**Diversity & Inclusion** 

**Iteration** 

**Transparency** 

@olearycrew



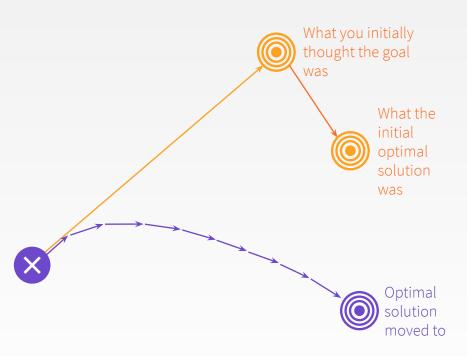
### **Iteration - quick small steps**



An iterative approach enables all-remote because each iteration is an opportunity to **continually adjust scope** in small steps

Small steps require less coordination

Reducing the need for coordination enables async workflows across time zones



### **How we iterate**



MVC (Minimum Viable Change): Enables fast

iteration

**DRI (Directly Responsible Individual):** 

enables decision velocity

**Open merge requests**: For async

collaboration

What you initially thought the goal What the initial optimal solution was Optimal moved to

**In-quarter editable OKRs**: for Customer focus

### **Transparency - Record by default**



We need to record everything because hyper-growth means we cannot afford to **train** people in meetings

Recording by default enables self-paced learning and discovery

By recording everything, the sender can send links and **avoid wasting valuable time** holding meetings or getting interrupted by the same questions

The receiver can move faster, avoid waiting around, access the best version of the information, and get the message from the most reliable source

### ...sounds familiar



```
axios.get('/user?ID=12345')
  .then(function (response) {
    // handle success
    console.log(response);
  })
  .catch(function (error) {
    // handle error
    console.log(error);
  .finally(function () {
    // always executed
  });
```



The receiver can move faster, avoid waiting around, access the best version of the information, and get the message from the most reliable source





### **Efficiency**



Write promises down: Agree in writing on measurable goals.

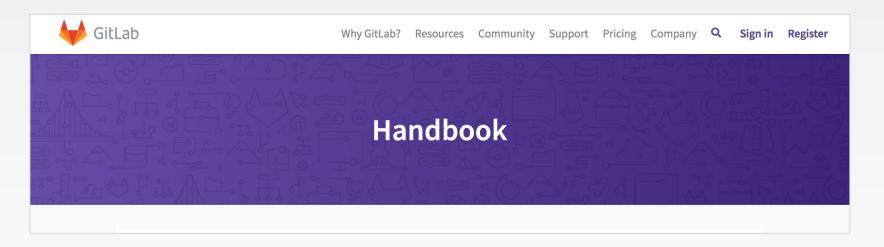
Bias for Action: Decisions should be thoughtful, but delivering fast results requires the fearless acceptance of occasionally making mistakes.

Responsibility over rigidity: Give people the responsibility to make a decision and hold them accountable for that instead of imposing rules and approval processes..



### **Write down promises**





Handbook-first: Single source of truth

**Public by default**: Recorded video calls, open meetings, open access to metrics and OKRs (investor update, Periscope, etc.), open issue tracker and comment section below blog posts and docs

### **Communication Guidelines**



- Everything is in draft: At GitLab we rarely put draft on any content or proposals.
   Everything is always in draft and subject to change.
- Everything starts with a Merge Request: An MR is associated with a specific change that is proposed and transparent for everyone to review and openly discuss.
- Use Public Channels: If you use Slack and plan to message 3 or more people, we recommend a channel for customer/issue/project/problem/partnership..
- Say thanks: Thank people that did a great job in our "Thanks" Slack channel.
- MECEFU terms: Mutually Exclusive Collectively Exhaustive Few words
   Ubiquitous-language.



### **Build Trust and Community - Video calls are your friend**



Video calls are key for discussion and information sharing, much better than an audio call

- Daily team calls and group conversations
- Virtual coffee breaks and remote coworking
- AMAs (Ask Me Anything) with leaders and board members

**Time in person** is very important, focused on relationship building instead of work

- Travel stipend
- Local meetups
- Contribute! Without putting you through company presentations





Spreading aloha on a GitLab company call





### The upside for families and friends

**Time** for kids, spouses, and partners

**Flexibility** in how you allocate your time

Ability to **move** closer to loved ones

**Closer** to home in case of family emergencies

"If one spouse commutes longer than 45 minutes, that couple is 40% more likely to get divorced."

Urban Studies Academic Journal, Til Work Do Us Part



Family and friends first, work second



#### Brendan O'Leary 00:55

Thanks GitLab (and @sytse & @klawrence) for caring so much about work life balance.

- 1) First time in my career that I took off for the full winter break for my kids/wife (who is a teacher).
- 2) Much easier transition coming back from paternity then I've ever had (kid 4). Being at home & being able to step away to help is so much better than commuting into an office and not being able to help



31





### Thank you!

Follow @GitLab, @olearycrew

about.gitlab.com/company/culture/all-remote/



Brendan O'Leary

Sr. Developer Evangelist

GitLab

@olearycrew

