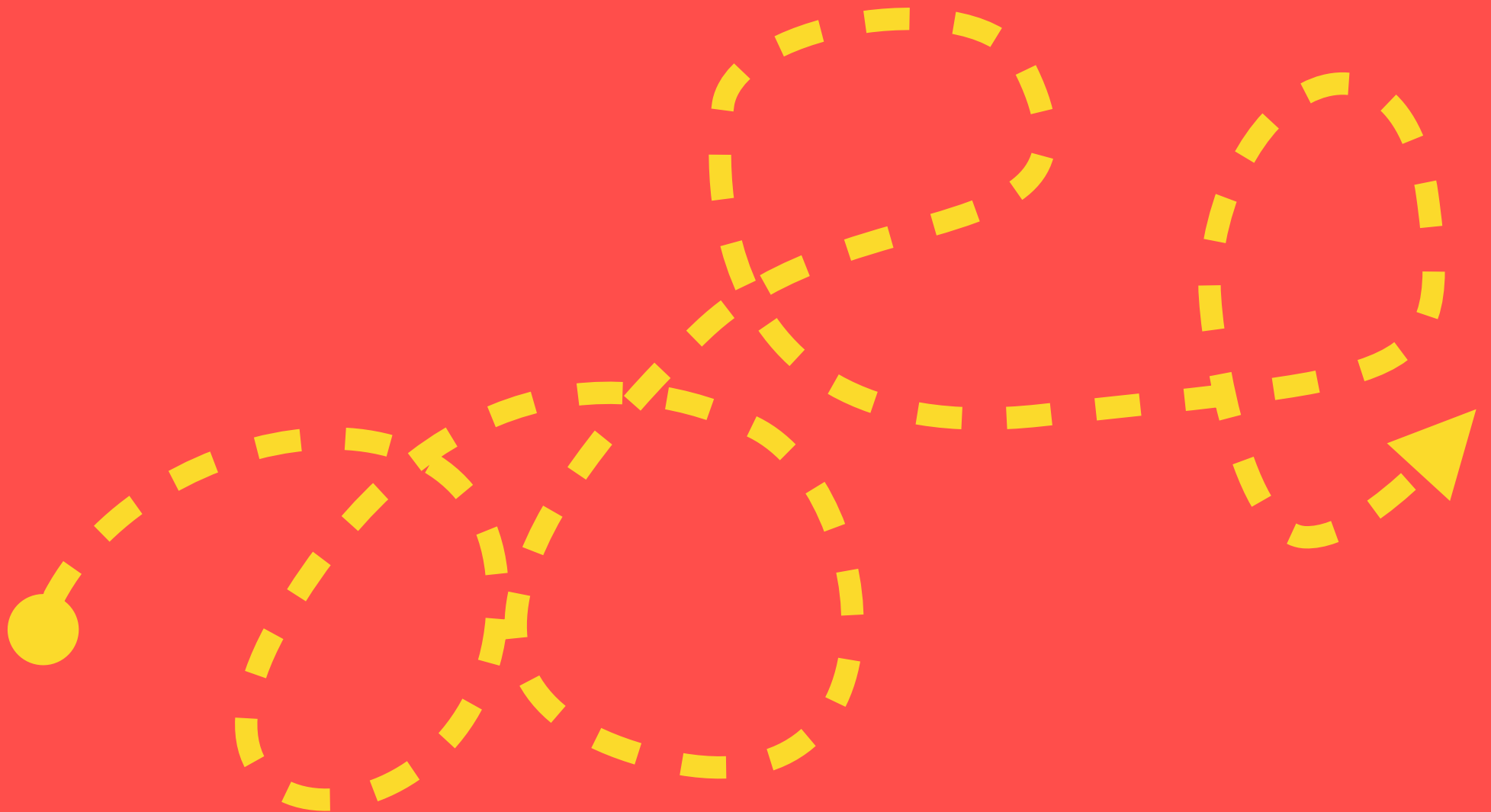# Resque

It's a queue. On top of Redis.

```
brew install redis
```

```
gem install resque
```

The Journey

Delayed Job

Delayed Job ...too delayed

existing **Tools**

should you use
Messaging?

different Needs

Fast

Fast

Persistent

Fast

Persistent

Controllable

Fast
and
Persistent

Redis

duh...

Controllable?

Resque

It's a queue. On top of Redis.

BUT HOW?

```ruby
class Archive
  @queue = :file_serve

  def self.perform(repo_id, branch = 'master')
    repo = Repository.find(repo_id)
    repo.create_archive(branch)
  end
end
```

Serialized into JSON

rake

... resque:work

embraces

unix

embraces unix

Parent

↓

Child

Web UI

on Sinatra…

ecosystem

pub/sub, schedulers etc

So **When?**

Delayed Job
...too delayed

Redis

duh...

and not?

Delayed Job

vs

Messaging

Github:

Introducing Resque

https://github.com/defunkt/resque/

Questions?

@robertfall
@capetown_rb