

Sharpening The Axe

Aja Hammerly

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<http://github.com/thagomizer>

@thagomizer_rb

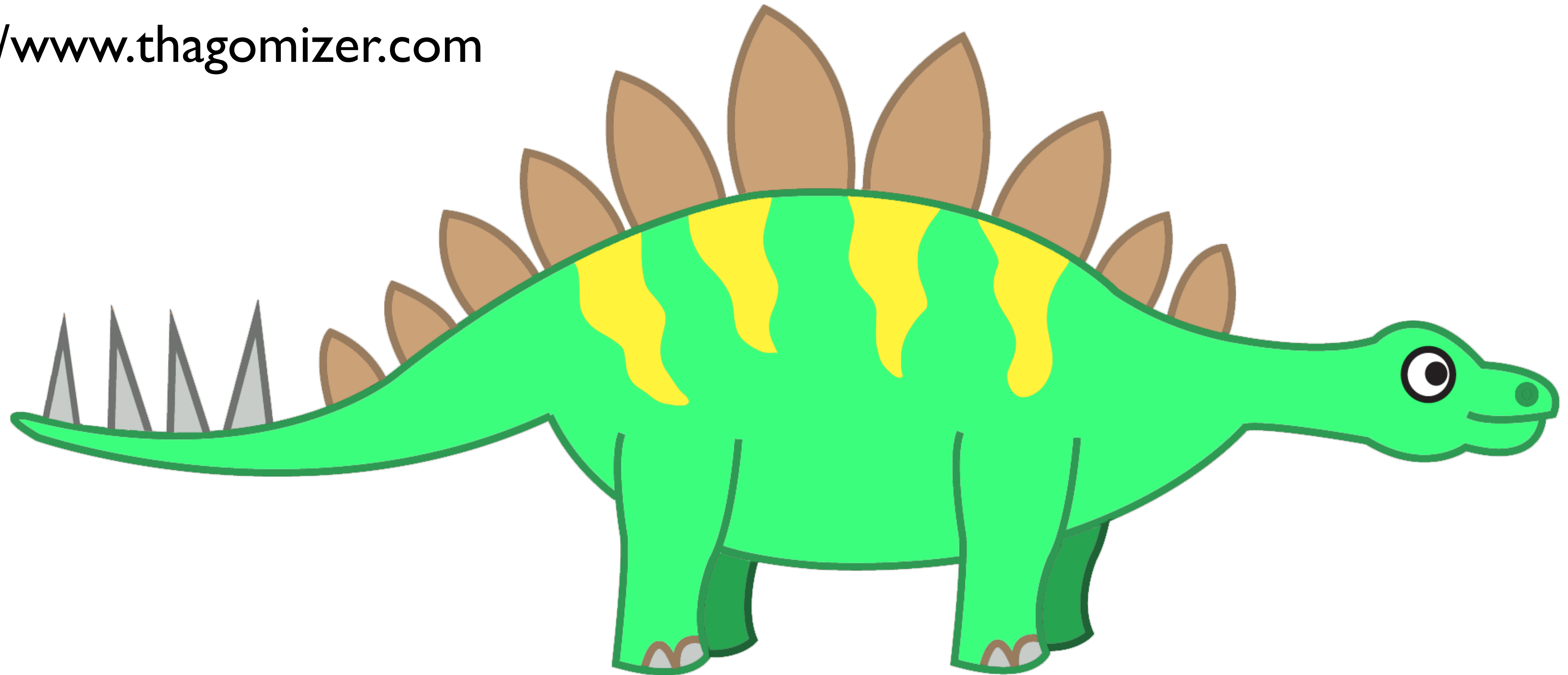
<http://www.thagomizer.com>

Aja Hammerly

<http://github.com/thagomizer>

@thagomizer_rb

<http://www.thagomizer.com>



<http://cloud.google.com/ruby>

Office Hours:

During breaks

Slack:

googlecloud-community.slack.com

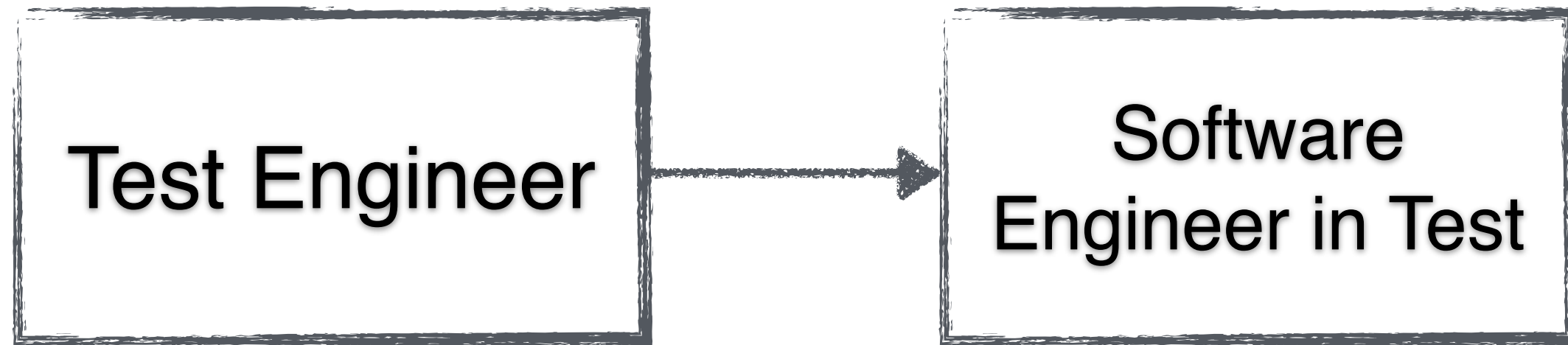


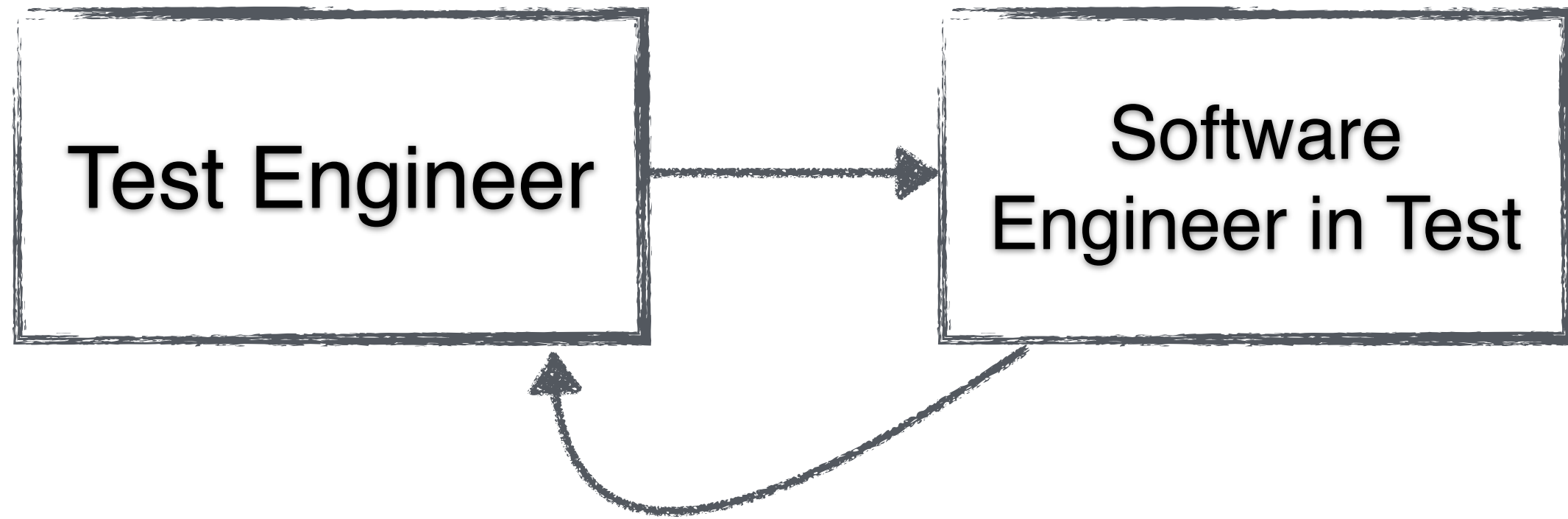
Google Cloud Platform

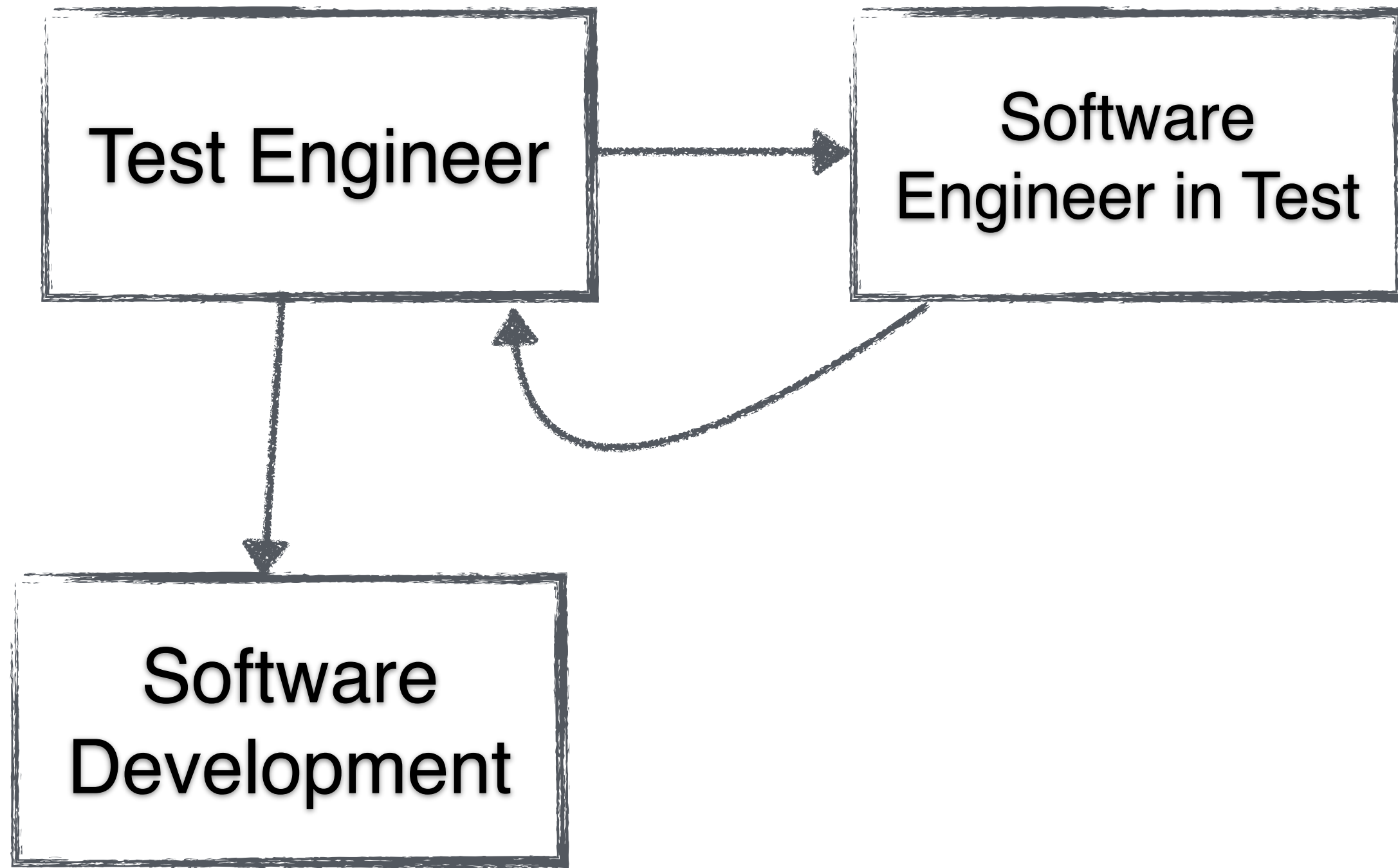


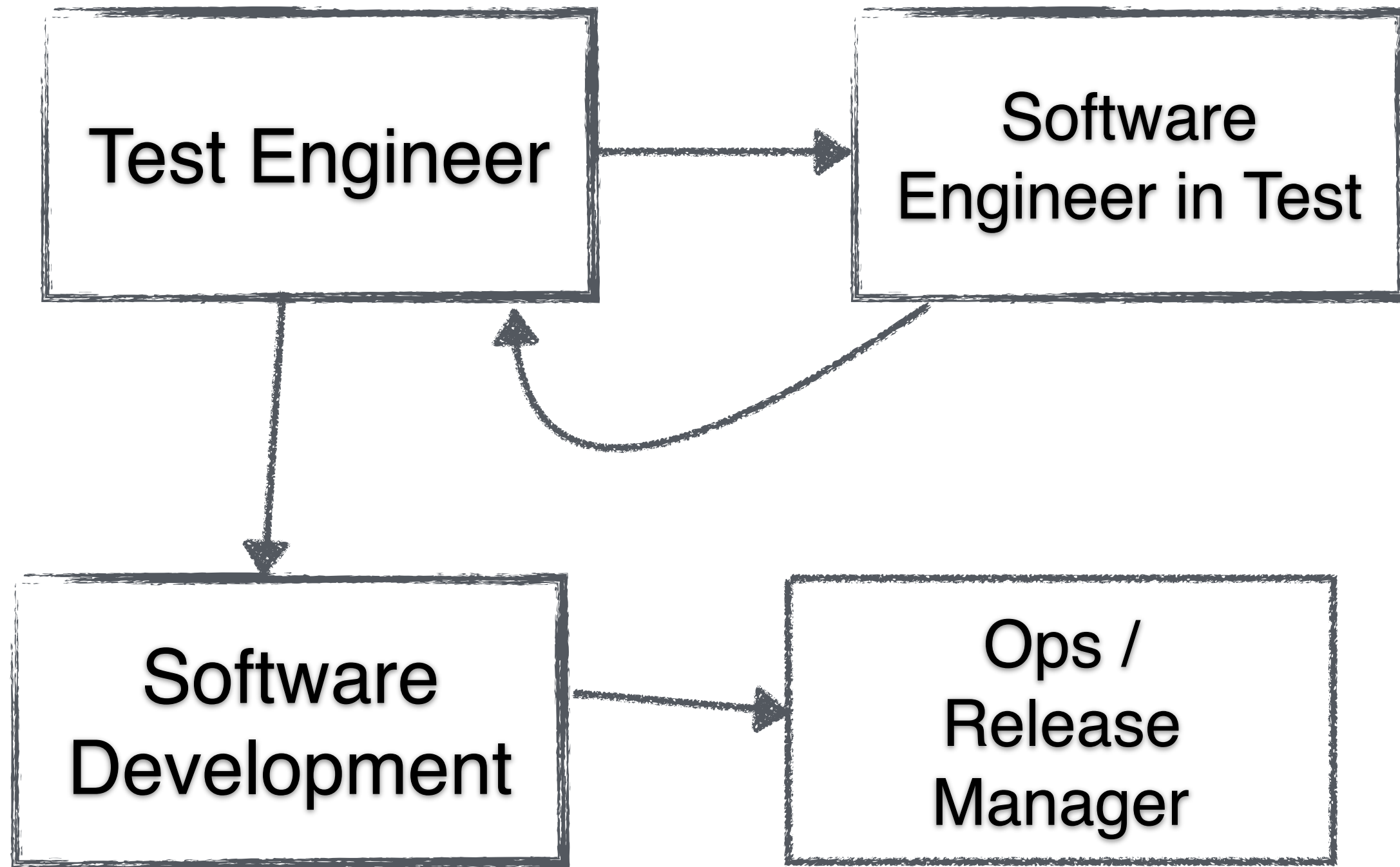
Lawyer Cat Says:
*Any code is copyright
Google and
licensed Apache V2*

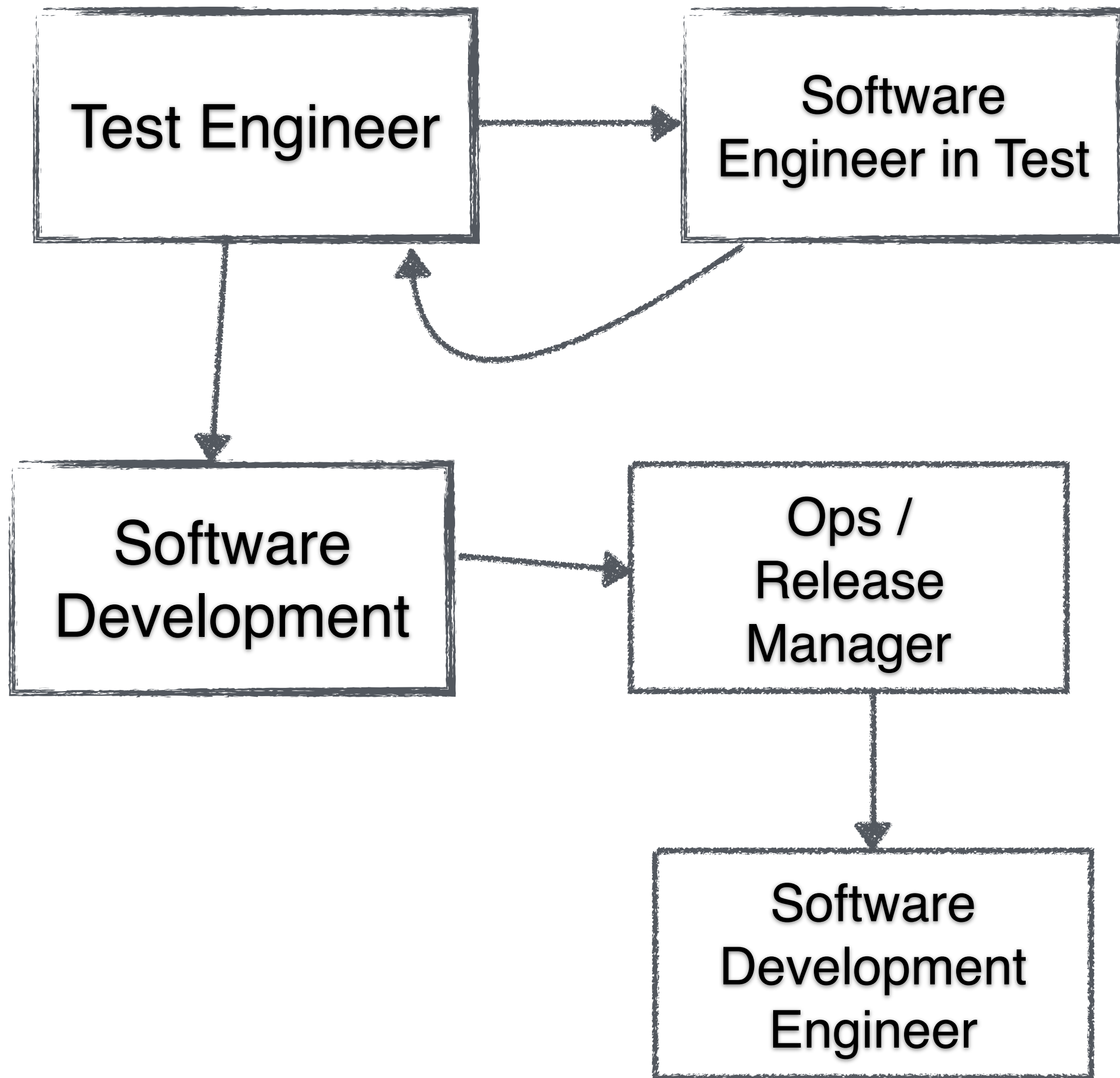
Test Engineer

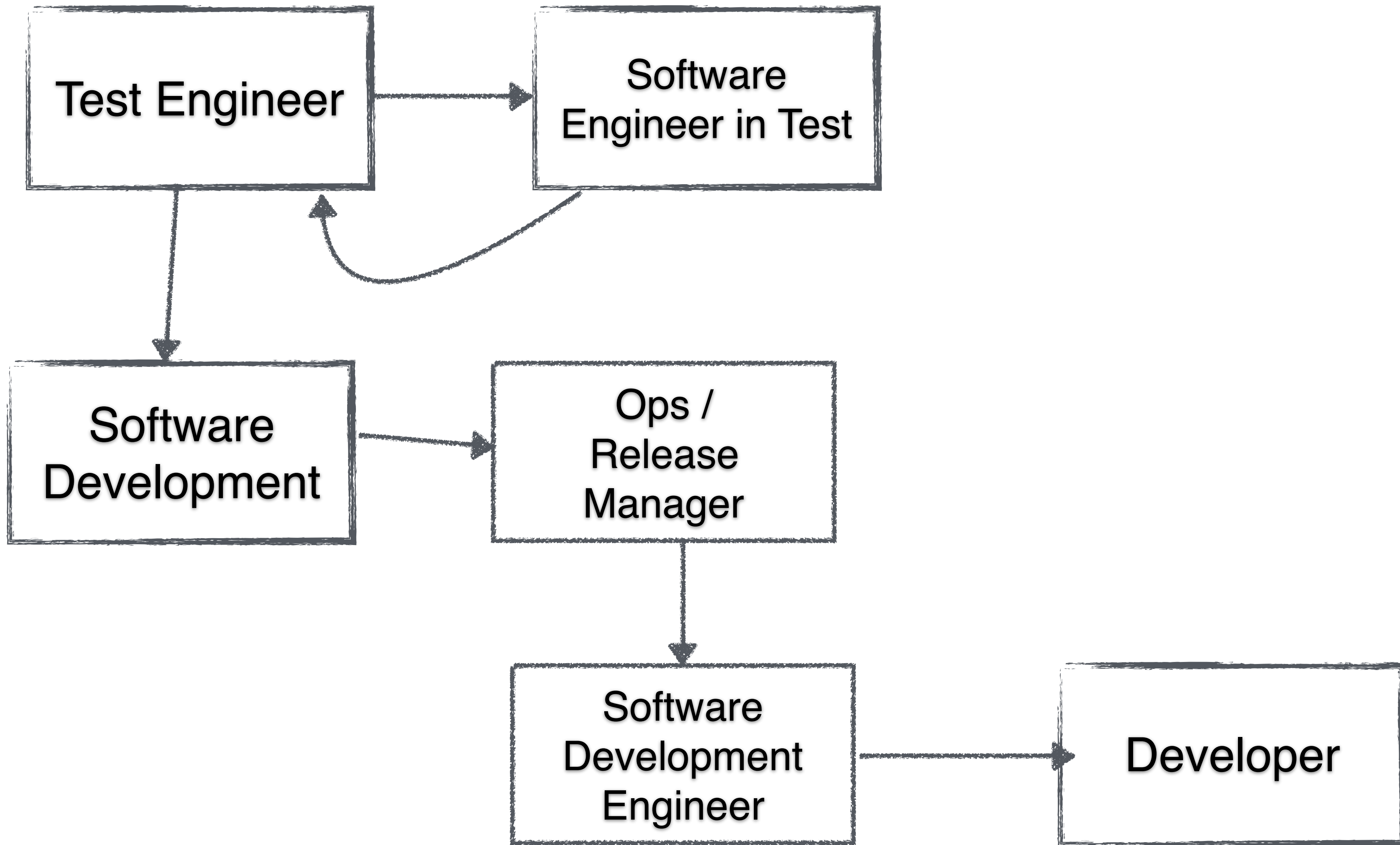


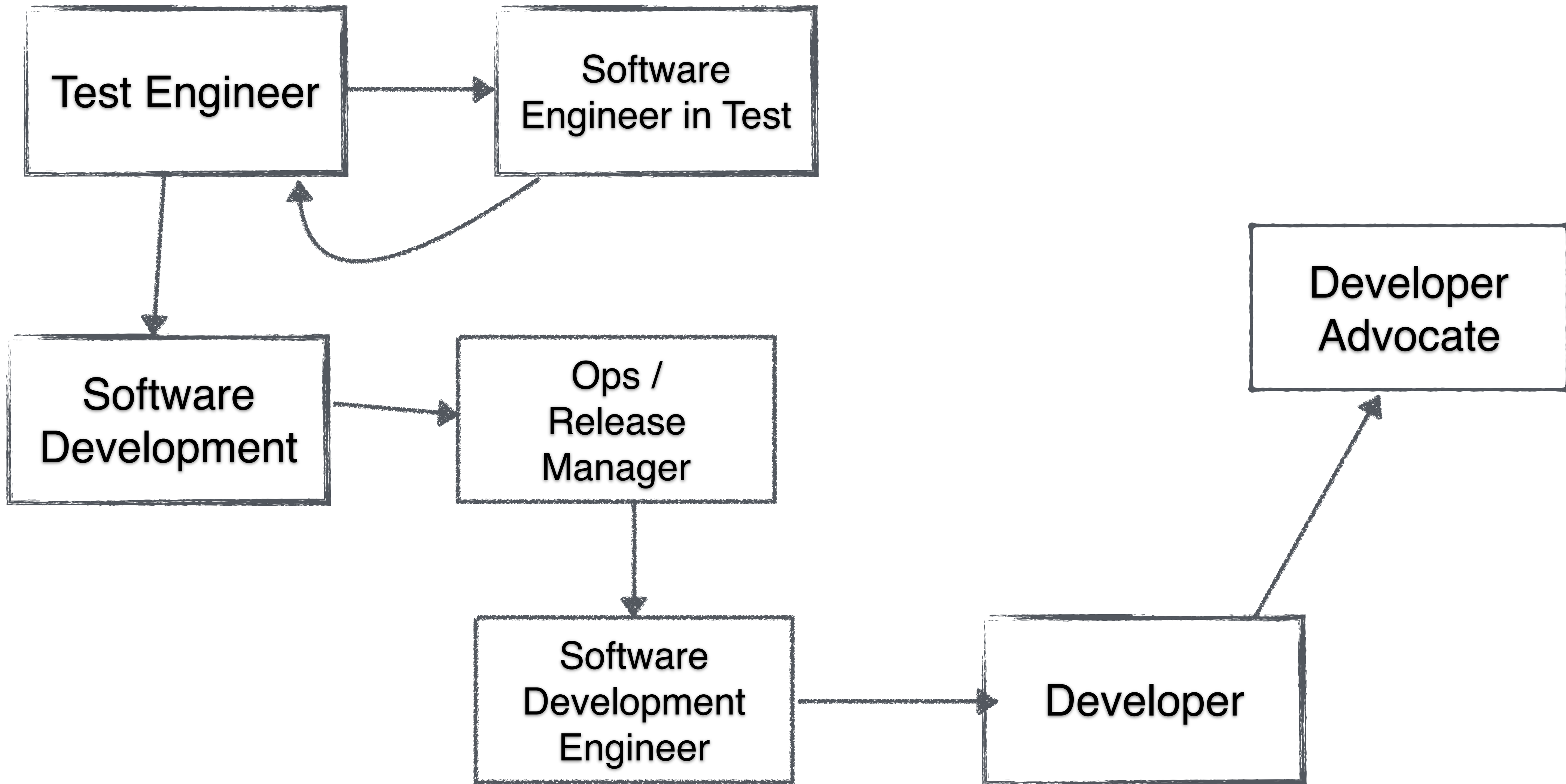












FUCK IT POINT



The Ferret Point

Enabling The Ferret

Learning

Insufficient

Change

Lifelong Learning

What to Learn

Interesting Stuff

Hard Stuff

Thinky Stuff

Scaffold

Ways To Learn

MOOCS

Massive Open Online Courses

Format



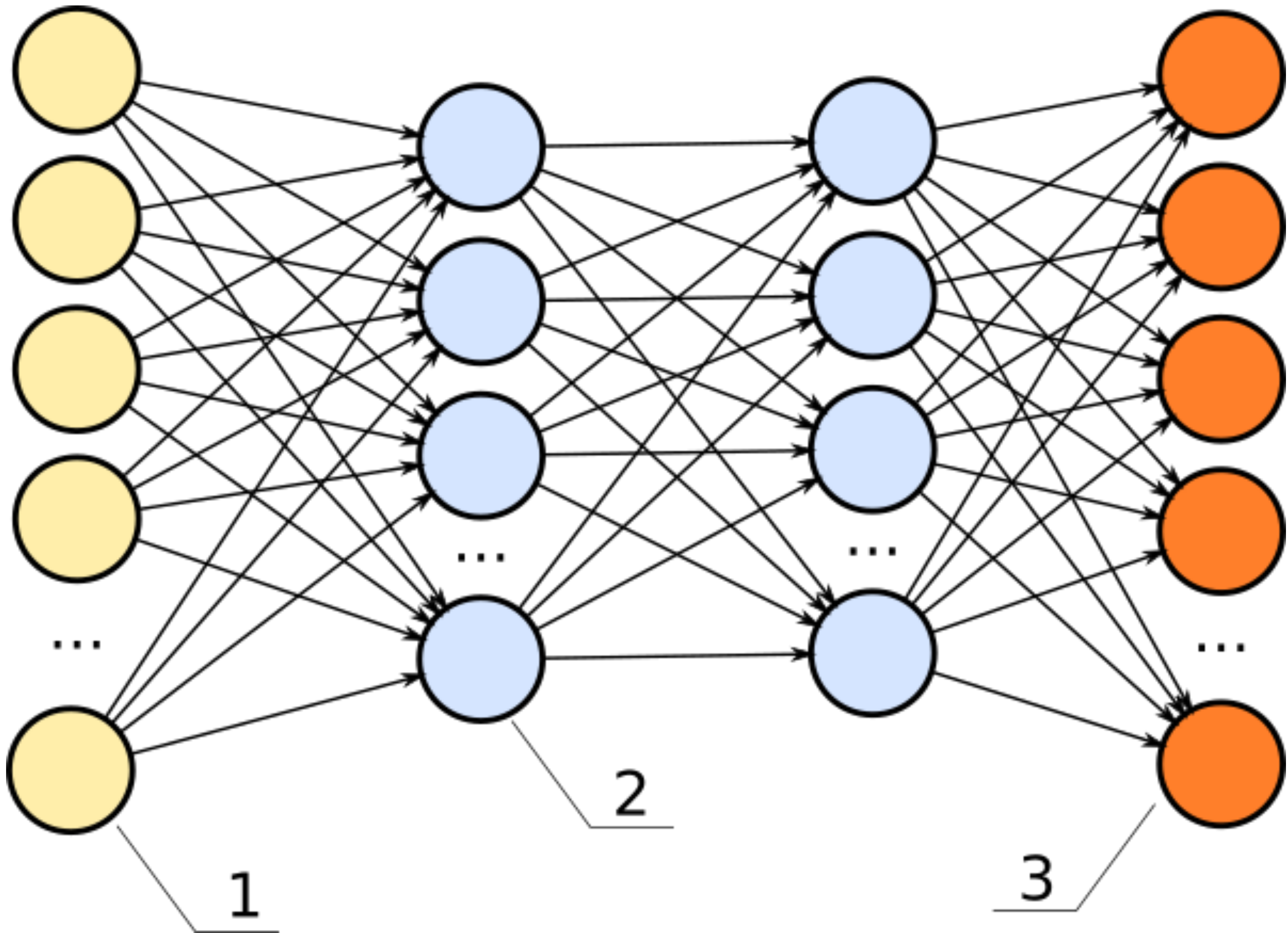
Tips

Syllabus

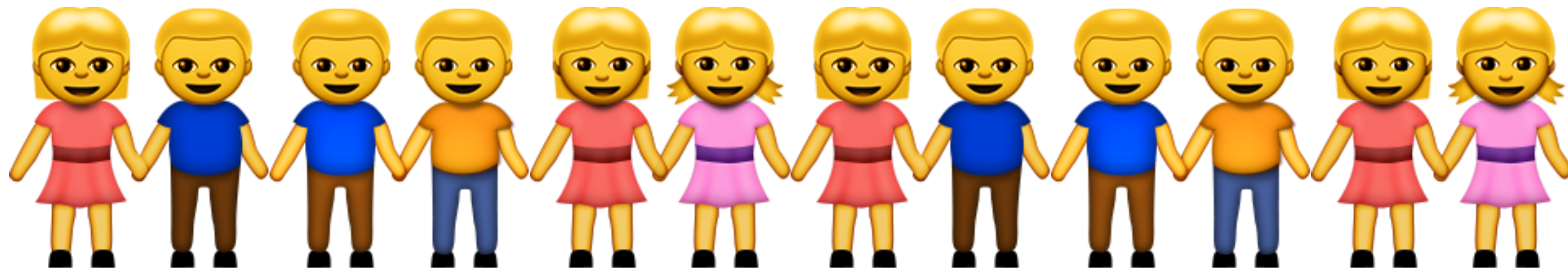


Speed Up





Study Groups



Tips

Every Week

Homework

Small

Celebrate!!





Games & Puzzles

Project Euler

exercism.io

Google Code Jam

Rosalind

Given a DNA string count the number of each nucleotide and return the count for each.

```
require './dna'
```

```
dna = DNA.from_file("dna.txt")
```

```
bases = dna.base_pair_hist
```

```
puts "#{bases['A']} #{bases['C']} #{bases['G']} #{bases['T']}"
```



its sum.

21

t of its nth term as $n \rightarrow \infty$.

. Actually I don't know
to do this

s sum.

$$\frac{8}{5/6} = \frac{48}{1} \rightarrow \textcircled{5508}$$

tes the statement or answers the question.

Coding Challenge

Seattle.rb

Project Euler

Divisions

Prizes

1 - 100

Books





Tips

Exercises

Short Chapters

Favorite Books

- Nisan and Schocken. *The Elements of Computing Systems*
- Friedman and Fellesian. *The Little Schemer*
- Friedman and Fellesian. *The Seasoned Schemer*
- Clocksin. *Clause and Effect*
- Hunt and Thomas. *The Pragmatic Programmer*

Talks

Prolog

Good

Bad

Tips

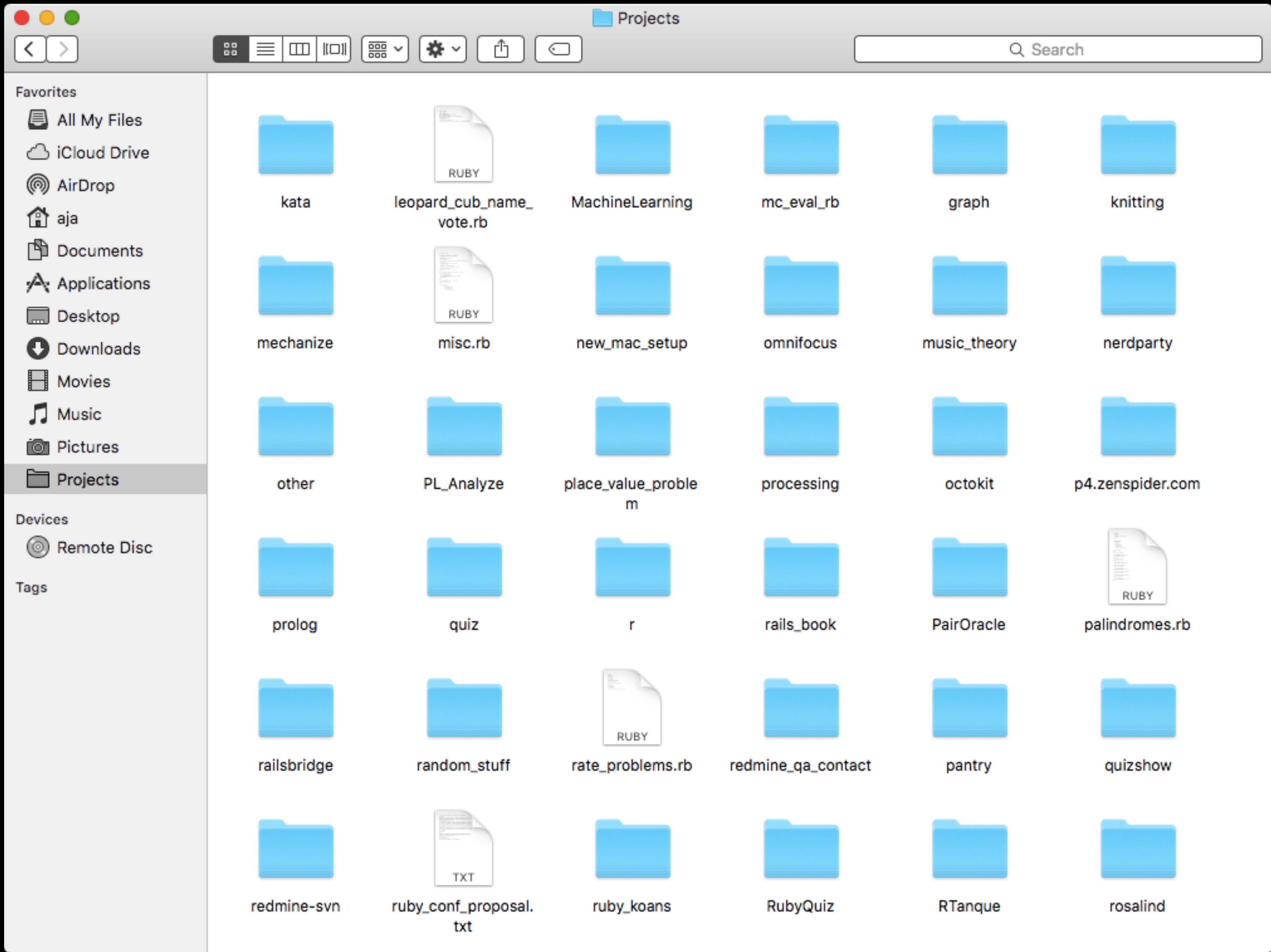
Topic

Simple

Time

Plan

Throw Away Apps



Recipes

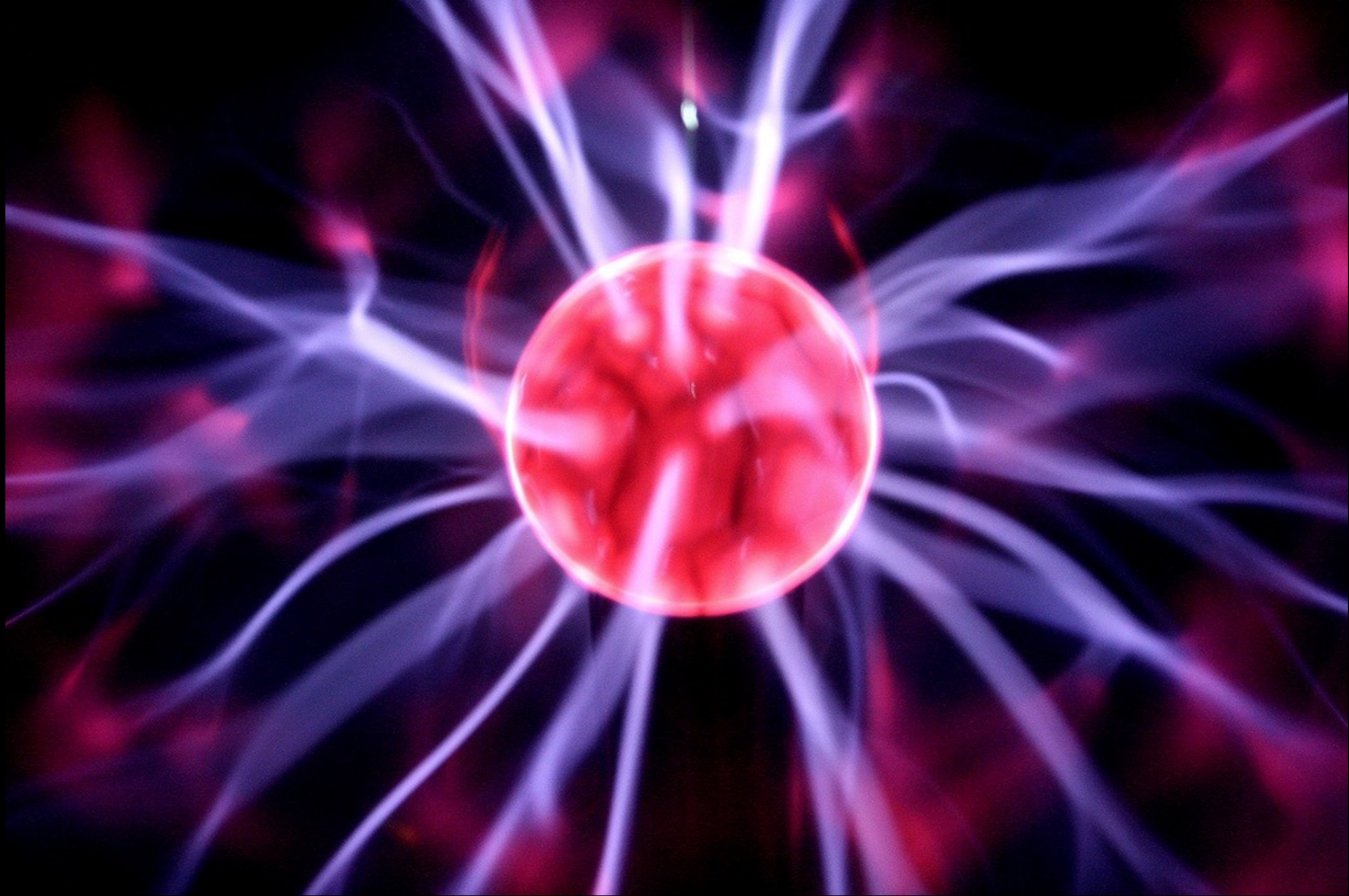
Error Generator

Knitting

Not Finishing \neq Failure

Learning @ Work

Science Fair / Hack Week



Sugggest It

Do It

Prototyping

Spiking

Timebox

Throw Away

Internal Apps



Welcome aboard

You're riding Ruby on Rails!

[About your application's environment](#)

Getting started

Here's how to get rolling:

1. Use `rails generate` to create your models and controllers

To see all available options, run it without parameters.

2. Set up a default route and remove *public/index.html*

Routes are set up in *config/routes.rb*.

3. Create your database

Run `rake db:create` to create your database. If you're not using SQLite (the default), edit *config/database.yml* with your username and password.

Browse the documentation

[Rails Guides](#)

[Rails API](#)

[Ruby core](#)

[Ruby standard library](#)

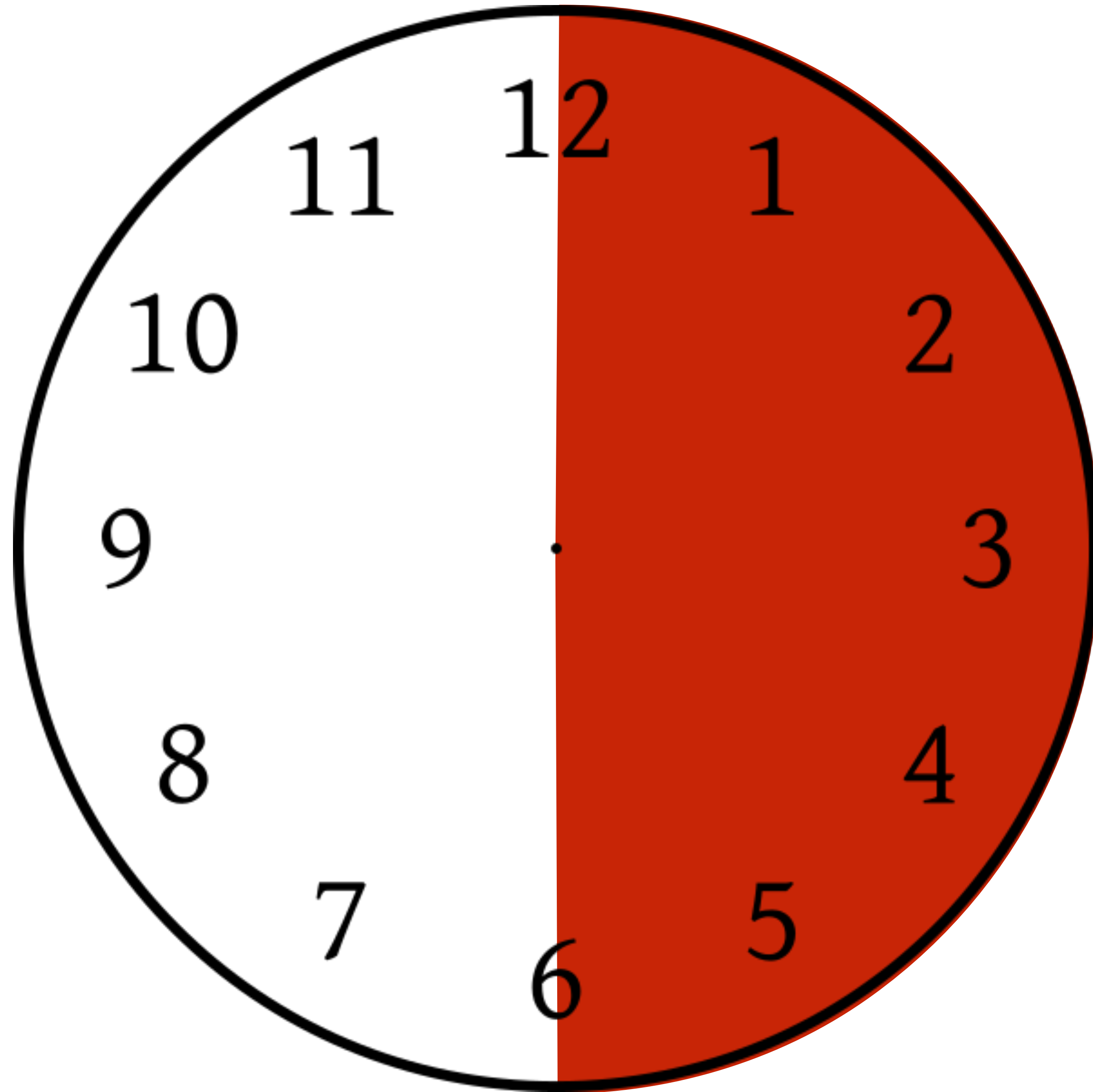
Testing

!Unit Tests

Test Tools

Load Testing

Learning Time



Own It

Today

Set A Goal

Accountabilibuddy

Accept Set Backs

Thank You

SWAG

Questions → Kittens













