# Final Status Meeting - Pipeline Monitor

Daniel Chia, Susan Jiang, Eddie Chan, James Hohman

## **Work Distribution**

Daniel - Scrum master, wrote units and functional tests and integrated everyone's work

Susan - Worked on using Goose library to extract article content + Dashboard with analytics

Eddie - Worked on most of the News app, wrote documentation

James - Worked on the Pipeline, using technologies such as Tornado and D3.js

## Site is live!

Check it out at

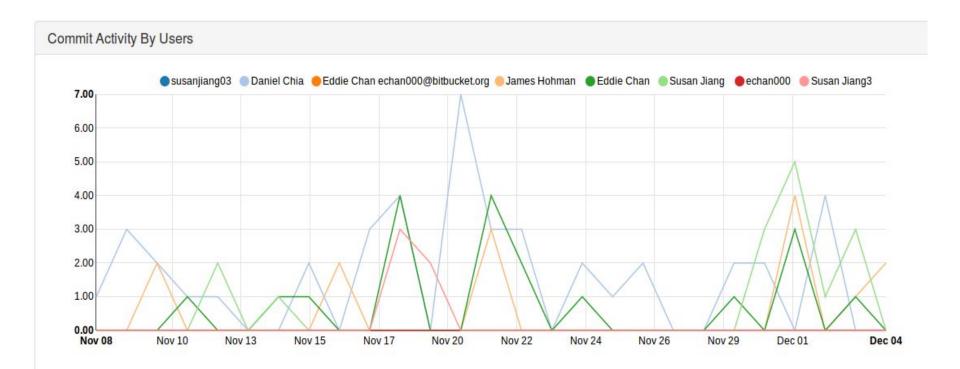
'danielchia.me/pipeline'

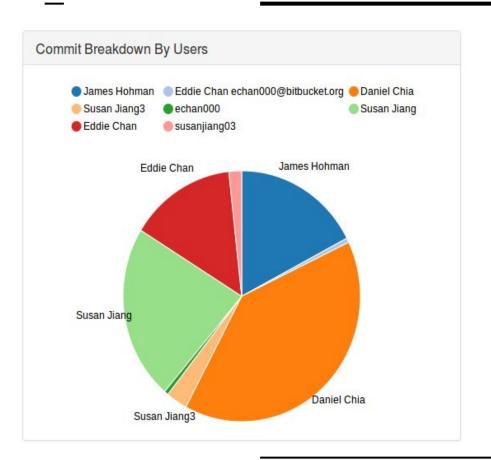
- -> navigate to pipeline
- -> Dashboard hasn't been pushed up yet

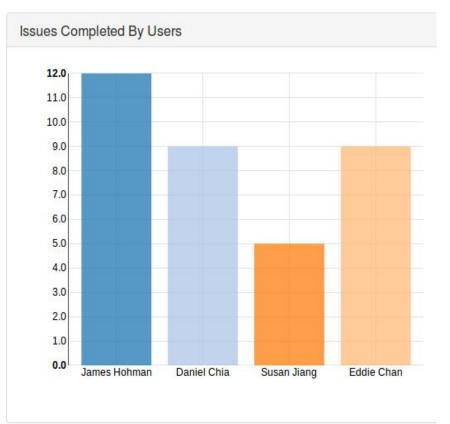
-> Not Narcissism, free domain from GitHub Student Package

## **Stats for nerds**

Bitbucket User	Commits	Issues Opened	Issues Assigned	Issues Completed	Issue Comments
James Hohman	30	12	16	12	23
Eddie Chan echan000@bitbucket.org	1	0	0	0	0
Daniel Chia	69	46	15	9	47
Susan Jiang3	5	0	0	0	0
echan000	1	0	0	0	0
Susan <mark>Jiang</mark>	39	0	9	5	3
Eddie Chan	25	0	15	9	0
susanjiang03	3	0	0	0	0







## Coverage... is awful

core/_initpy	1	0	0	100%
core/settings.py	17	0	0	100%
core/urls.py	4	0	0	100%
dashboard/initpy	0	0	0	100%
dashboard/admin.py	1	0	0	100%
dashboard/models.py	1	0	0	100%
dashboard/urls.py	3	0	0	100%
dashboard/views.py	186	170	0	9%
manage.py	6	0	0	100%
news/_initpy	0	0	0	100%
news/admin.py	10	0	0	100%
news/models.py	22	0	0	100%
news/tests.py	137	0	0	100%
news/urls.py	3	0	0	100%
news/views.py	245	138	0	44%
pmonitor/_initpy	1	0	0	100%
pmonitor/admin.py	10	0	0	100%
pmonitor/models.py	55	19	0	65%
pmonitor/urls.py	3	0	0	100%
pmonitor/views.py	10	4	0	60%

## Pylint on News | Pipeline... still eh

#### News

```
Global evaluation
Your code has been rated at 7.10/10 (previous run: 7.23/10, -0.13)
```

#### Pipeline

## Documentation, We got it!

## Welcome to Pipeline Monitor's documentation!

This is a Django project based on two apps, News and Pmonitor. The main objective of this project is to provide visualization of a process through its many stages.

Here the process is defined by our *News* app, which is a news aggregator. Our second app, *Pmonitor*, collects a series of tasks generated by the *News* app displays them through a D3.js image (pipeline looking).

To start using the app, clone a copy, install the *Requirements* and spin up the the Django development server, 'python manage.py runserver'

#### Contents:

- Requirements
- Quick Start
- Design Choices
- Models
  - News
  - Pmonitor