

A Leaner Form of Agile

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Coaching & Design

VersionOne

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twitter.com/larabee

thebeelog.com

Part I: Lean Experiences



Xclaim



XP Gang Sign



Meet Rik...



Meet Dan






```
6 using XF.Specs;
7 using XF.UI.Smart;
8
9 namespace Specs_for_Presenter
10 {
11     [TestFixture]
12     public class When_starting_a_presenter : Spec
13     {
14         private ExampleWidgetPresenter _presenter;
15         private IRequest _request;
16
17         protected override void Before_each_spec()
18         {
19             _presenter = Create<ExampleWidgetPresenter>();
20             _request = new Request();
21             _request.SetItem("data", "test");
22         }
23
24         [Test]
25         public void Attach_callbacks_to_the_view()
26         {
27             using (Record)
28             {
29                 Get<IExampleWidgetView>().Attach(_presenter);
30             }
31             using (Playback)
32             {
33                 _presenter.Start(_request);
34             }
35         }
36
37         [Test]
38         public void Call_custom_startup_code()
39         {
40             Assert.AreEqual(0, _presenter.StartCount);
41             _presenter.Start(_request);
42             Assert.AreEqual(1, _presenter.StartCount);
43         }
44     }
45 }
```



XEVA - File Router

Alerts Search Tools Orientation Cleanup

Message Queue

Document Name: 4f6d489224fa4f ... \\xs-dev\scans\multipage.tif

Get Files Show Trash

Unlock Message Send To Trash

Claim

Claim Number

Claim Number

Claim Number	Claimant Name	Claim Status
MEC-2006-75554	Charles Zeissler	OPEN
PI-2007-77838	Christopher Hall	OPEN
WN-2008-78208	Christopher Hayman	CLOSED
MEC-2008-78351	Cory Bradford	OPEN
SUP-2008-78179	Cristobal Deliz	OPEN
MEC-2006-74587	David Loop	OPEN

Rec. Date: 06/11/2008

Doc. Type: Select A Document Type

Create Alert:

Note: Edit Check Spelling

B I U | E | |

Logged in as Admin Admin

Route

Options ▾

▾

▾

Go

⏪ ⏩

at-List

Hidden"

gement

erview

Product Planning : : Development

- Backlog Items and Defects**
- Goals
- Goal Assignment
- Feature Group Assignment
- Epics
- Requests
- Issues
- Templates

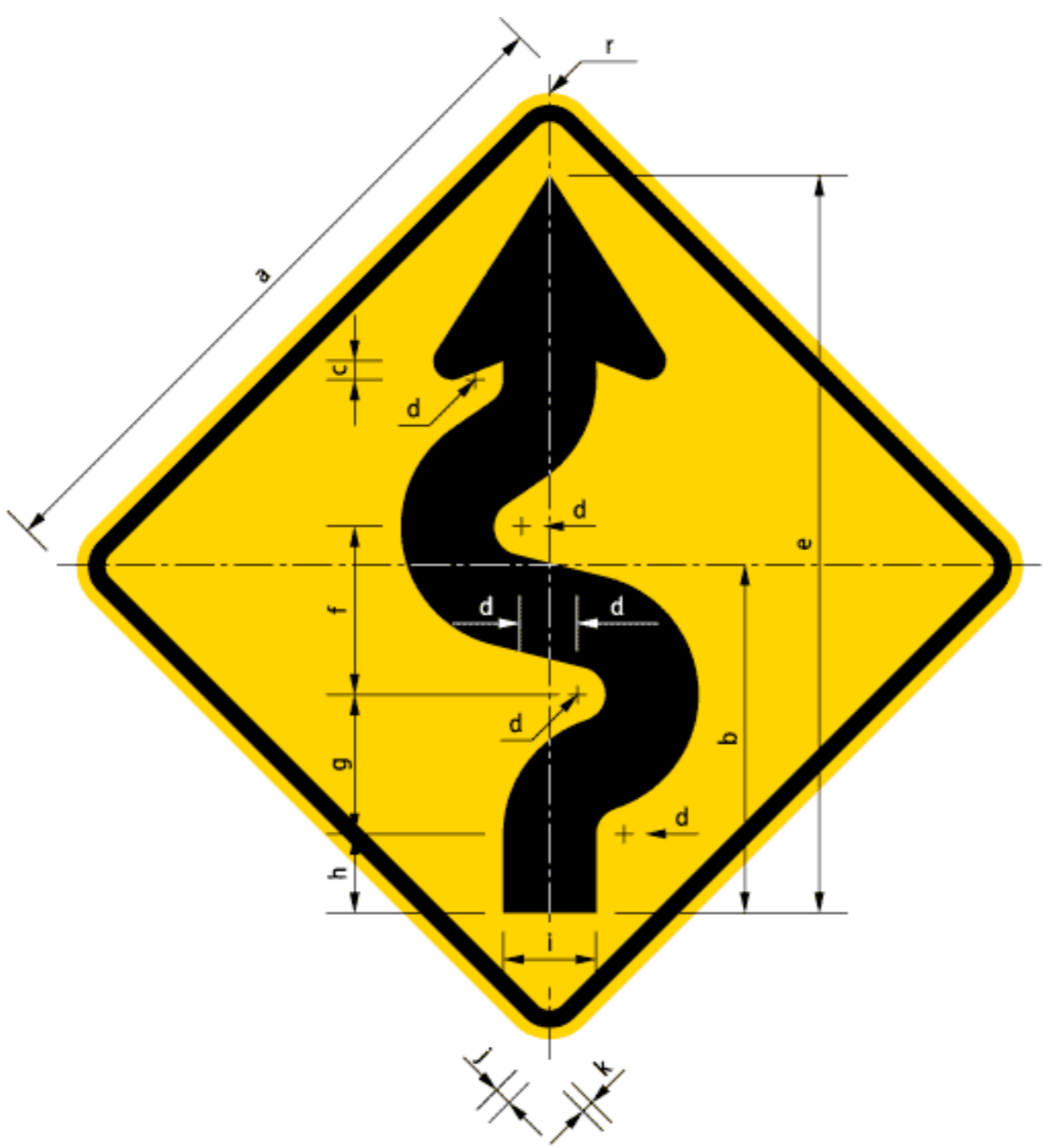
Backlog Items and Defects

Filter ▾ Find: "alert" ✕

Move to Project ▾ ⏪ ⏩ 1-16 of 16

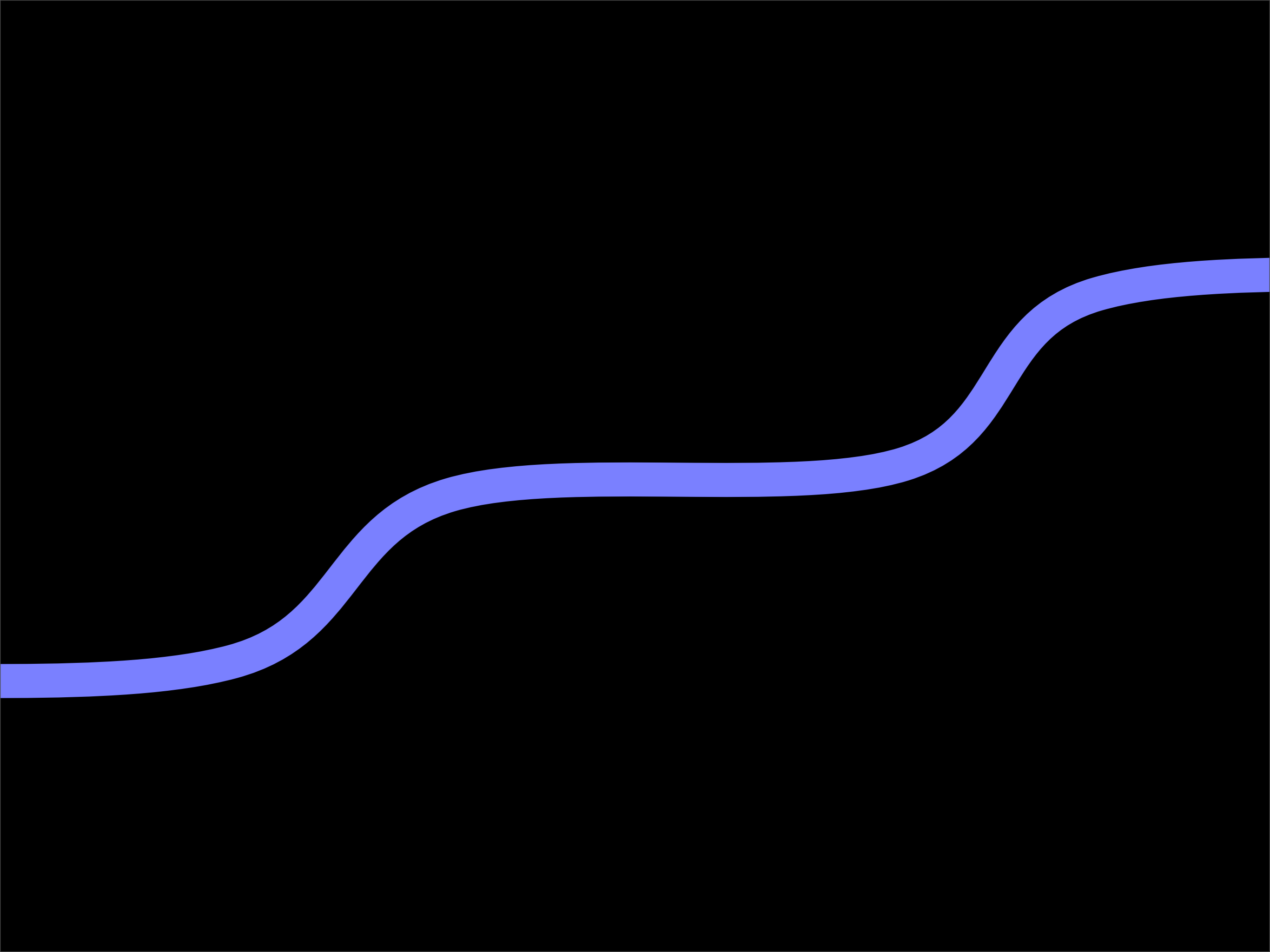
ID	Project	Title	Priority	Estimate
<input type="checkbox"/> B-02112	XEVA 2.0	Alert De-duplication	<input type="text" value=""/>	3.00
<input type="checkbox"/> B-02192	XEVA 2.2	Vacation and Escalation	High	20.00
<input type="checkbox"/> B-02230	XEVA 2.1	Inactivate Business Owner	Low	2.00
<input type="checkbox"/> B-02260	XEVA 2.1	Add Alert Prioritization Rules	<input type="text" value=""/>	
<input type="checkbox"/> B-02376	XEVA 2.1	Alert Pop Up	<input type="text" value=""/>	
<input type="checkbox"/> B-02656	Claims 2.0	Remaining Reserve	<input type="text" value=""/>	3.00
<input type="checkbox"/> B-02657	Claims 2.0	Approve Bill	<input type="text" value=""/>	2.00
<input type="checkbox"/> B-02658	Claims 2.0	Recurring Payments	<input type="text" value=""/>	3.00
<input type="checkbox"/> B-02744	XEVA 2.0	Nurse Case Management Auto Diaries	<input type="text" value=""/>	
<input type="checkbox"/> B-02971	XEVA 2.0	Add User Initials To notes	<input type="text" value=""/>	
<input type="checkbox"/> B-02992	XEVA 2.0	Batch Route	<input type="text" value=""/>	
<input type="checkbox"/> B-03020	XEVA 2.0	Debt: Automatically Remove Events	<input type="text" value=""/>	
<input type="checkbox"/> B-03035	XEVA 2.0	Reset Diary Alert	<input type="text" value=""/>	
<input type="checkbox"/> B-03037	XEVA 2.0	Security on Diary Alerts	<input type="text" value=""/>	
<input type="checkbox"/> B-03112	XEVA 2.0	Member Alert	<input type="text" value=""/>	





Values -> Practices -> Tools

Why Lean?





NN-931

BLUE BOWL
BIRTHPLACE OF PORTABLE TOILETS
315 593-3258
H. J. BL. HAGE & SONS ENTERPRISES
Since 1952
SANITATION

NN-929

BLUE BOWL
BIRTHPLACE OF PORTABLE TOILETS
315 593-3258
H. J. BL. HAGE & SONS ENTERPRISES
Since 1952
SANITATION

NN-947

BLUE BOWL
BIRTHPLACE OF PORTABLE TOILETS
315 593-3258
H. J. BL. HAGE & SONS ENTERPRISES
Since 1952
SANITATION

NN-939

BLUE BOWL
BIRTHPLACE OF PORTABLE TOILETS
315 593-3258
H. J. BL. HAGE & SONS ENTERPRISES
Since 1952
SANITATION



1m -> 3w -> 2w -> 1w -> ?

You can JIT with this.
You can JIT with that,
or you JIT with this,
because JIT is where it's at.

Retrospectives - PDCA

~~Retrospectives – PDCA~~

Demos / Reviews





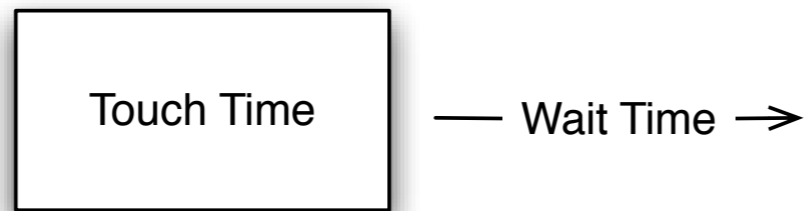
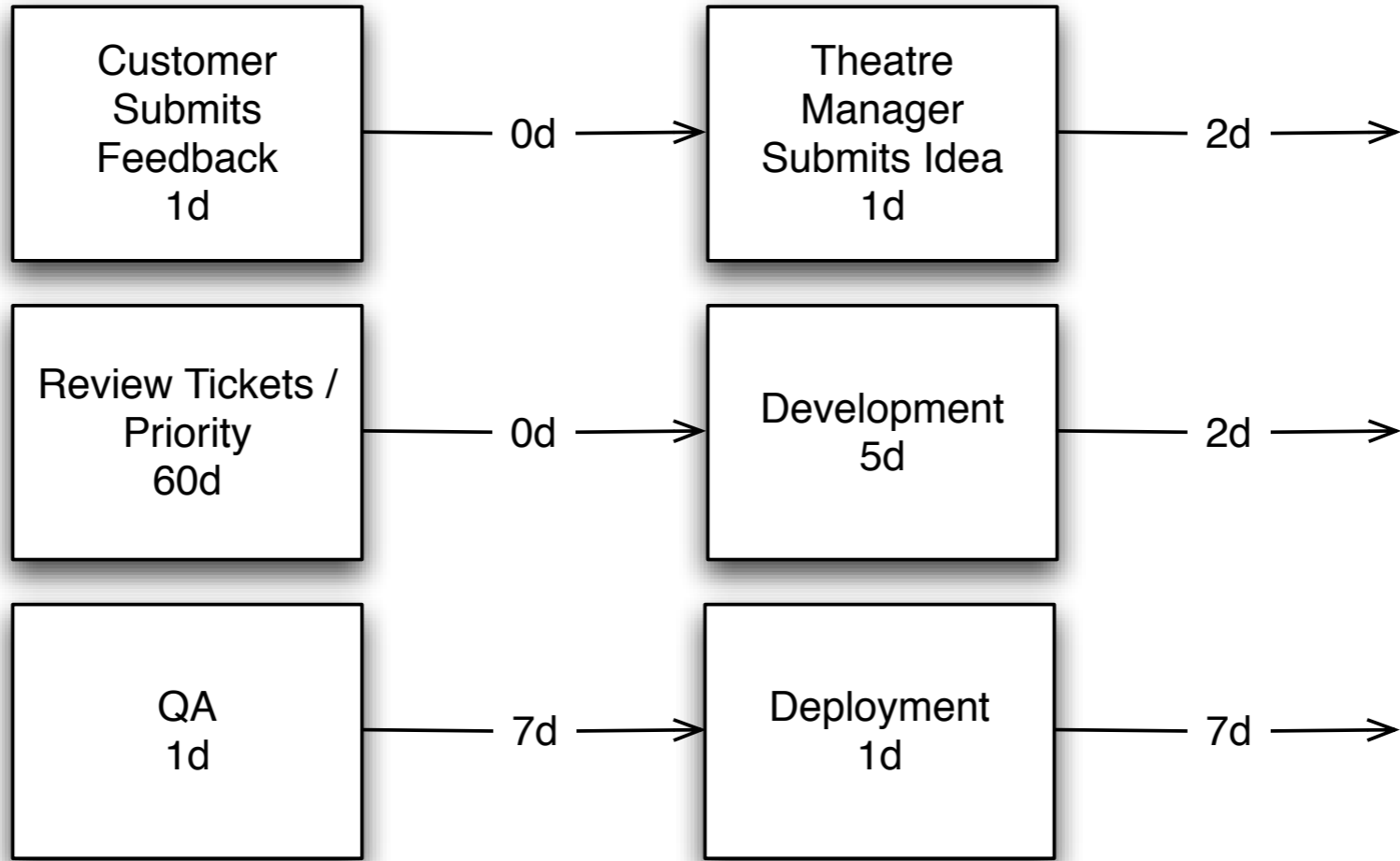
Kaikaku



Kanban

People Support a World
They Help Create

Collaborative Process Design



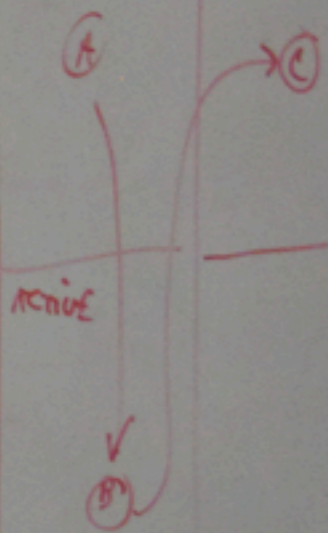
3

IN PROCESS 3

TEST ACCEPTANCE START/END

PERFORM

ACTIVE



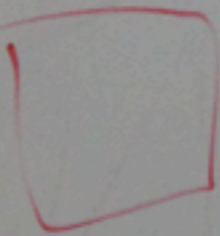
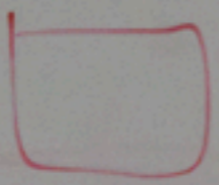
Analysis

Ready

CODE ③

REVIEW ②

CLOSED

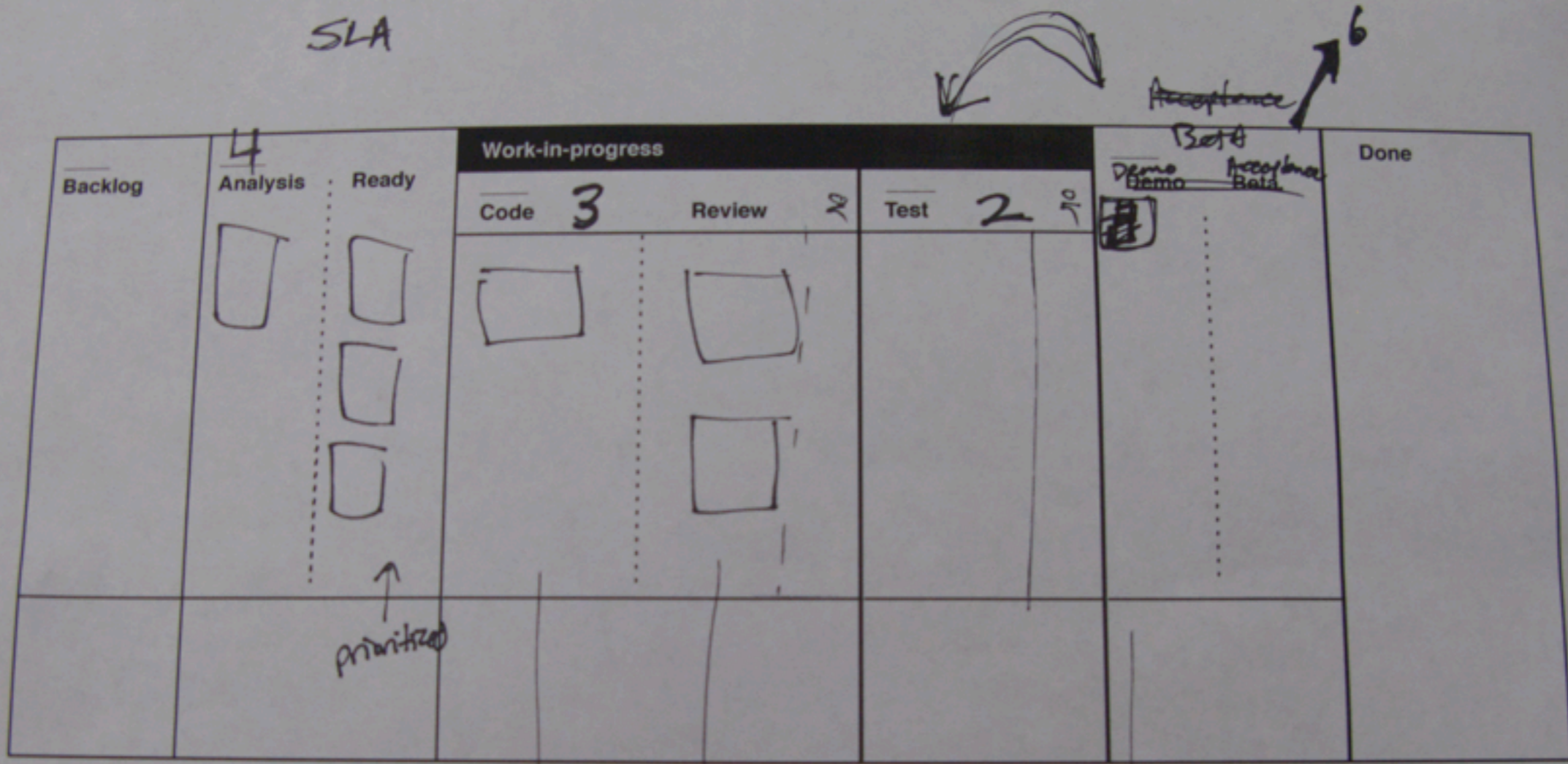


- yields an estimate
- look @ code mappings
- technology
- talk to users
- acceptance language/crit.

Buffer
SLA
 data range

ized

SLA



SMC

- CODING, UDD, ETC.
- LOOK AT STEPS,
- CODE REVIEW,
- FIRST-LINE PRODUCT OWNERSHIP SIGN OFF

TO CLEAR THIS

GLOW PINK
Ruled Index Cards
100
 3" x 5"
 (7.6 x 12.7cm)

01363
 0 78767 01363

Produced by Esselte
 Esselte Products, Inc.
 1200 N. 10th St., Suite 100
 Lincoln, NE 68502
 (402) 464-1111
 www.esselte.com

Esselte

100's of uses
 look on back

manufactured
 in the U.S.A.

removable reusable
StikkiCLIPS

- unique adhesive sticks to any surface
- remove & reuse again & again
- won't damage surfaces

the **BEST** way to hang papers **anywhere!**

20 SELF STICK REUSABLE PAPER HOLDERS

RELATED



CHANGE
 Ty
 H

→ Every Alert must have at least one outcome
when command completes Alert is cleared and
all lists of Alerts are refreshed

A command can launch additional UI, UI should
be Modal

Commands inherit from ICommand with Execute()

Generic Commands Approve + Deny

BACKLOG 6

ANALYSIS 4

WORK-IN-PROGRESS

SLA =

STAGING

DEVELOPMENT 3

TEST 2

ACCEPTANCE 6

CODE

REVIEW

DEMO

BETA

#1

#2

#3

#4

#5

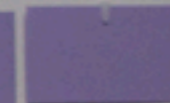
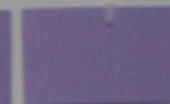
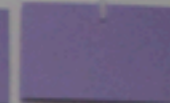
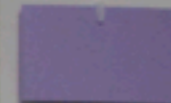
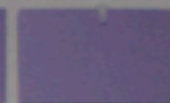
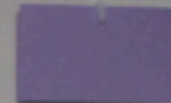
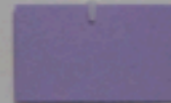
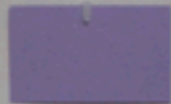
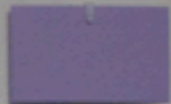
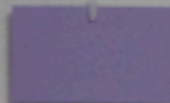
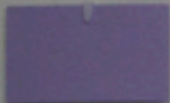
#6

DAVE

DAVE

CHRIS

CHRIS

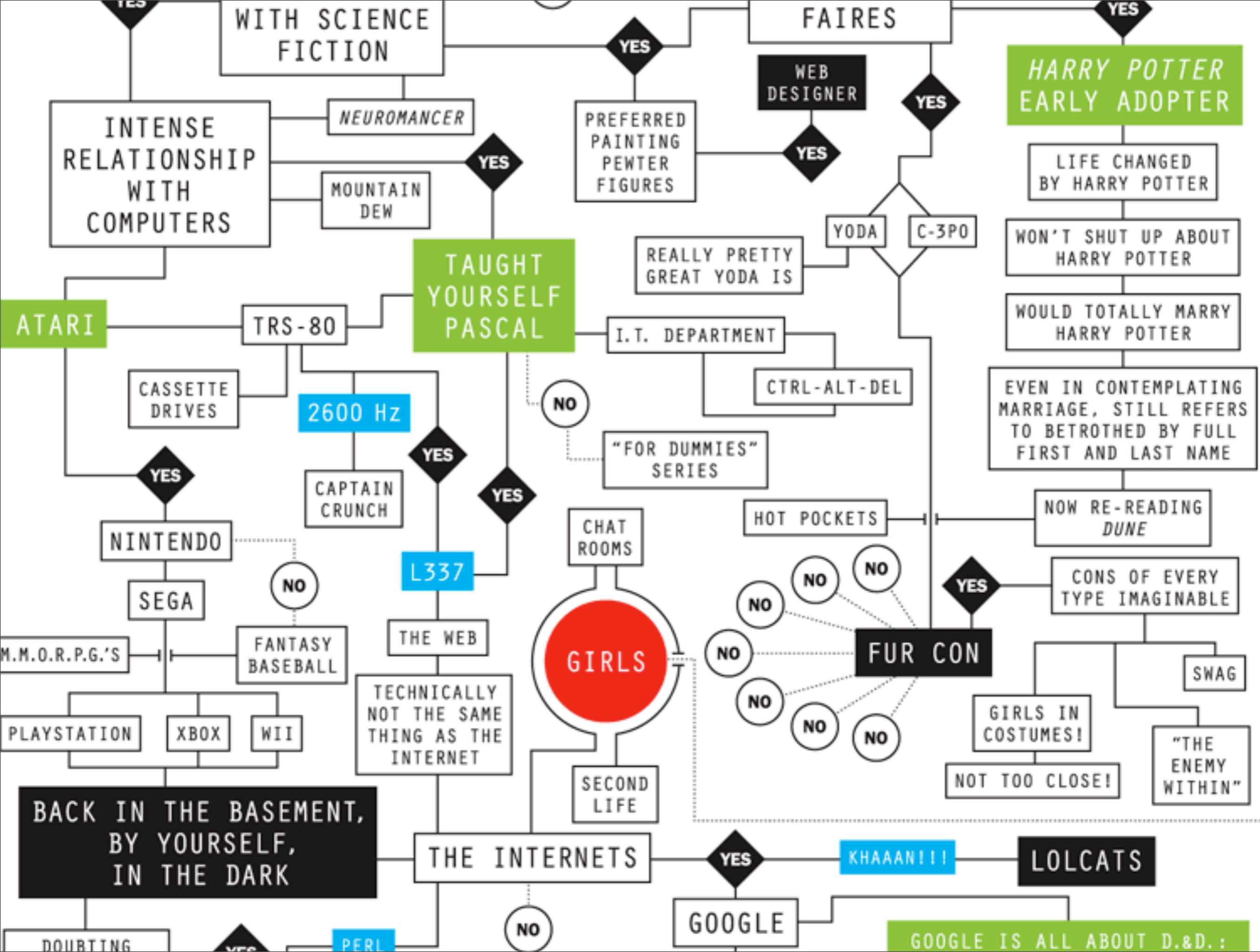


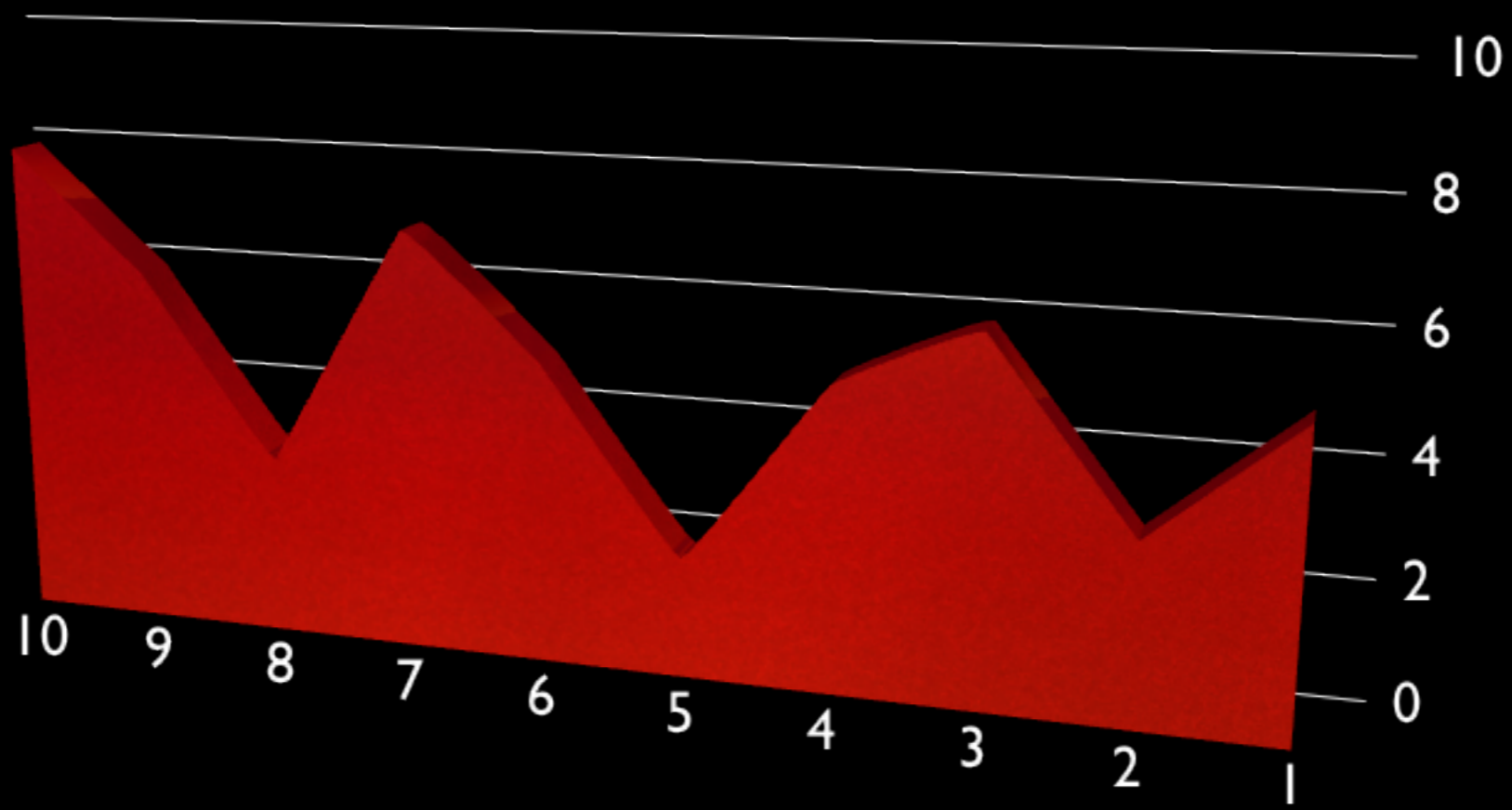
RESTful

The Board is a Representation

Emergent Process Design

Think: Scrumban



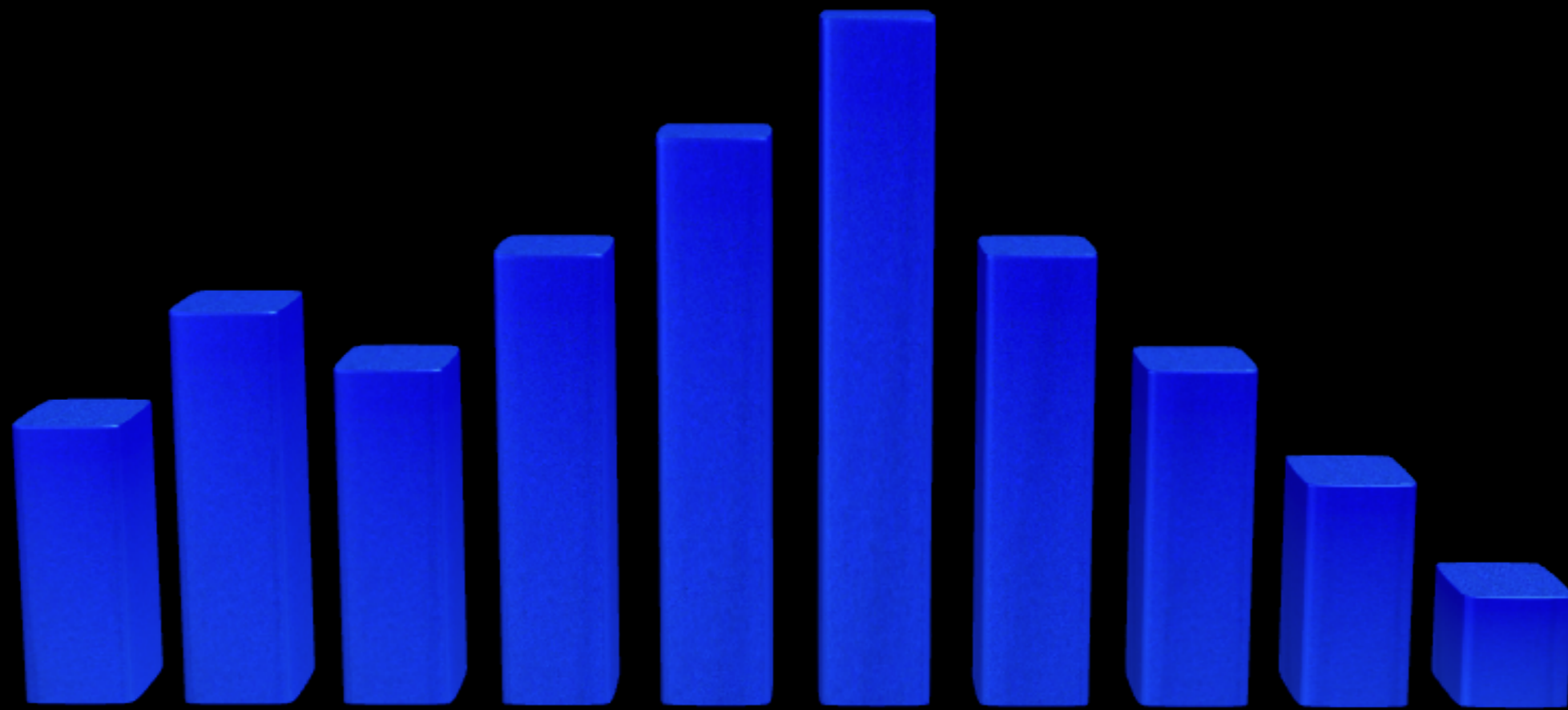


PuLL Burndown

Part II:
Techniques, Practical & Theoretical

55

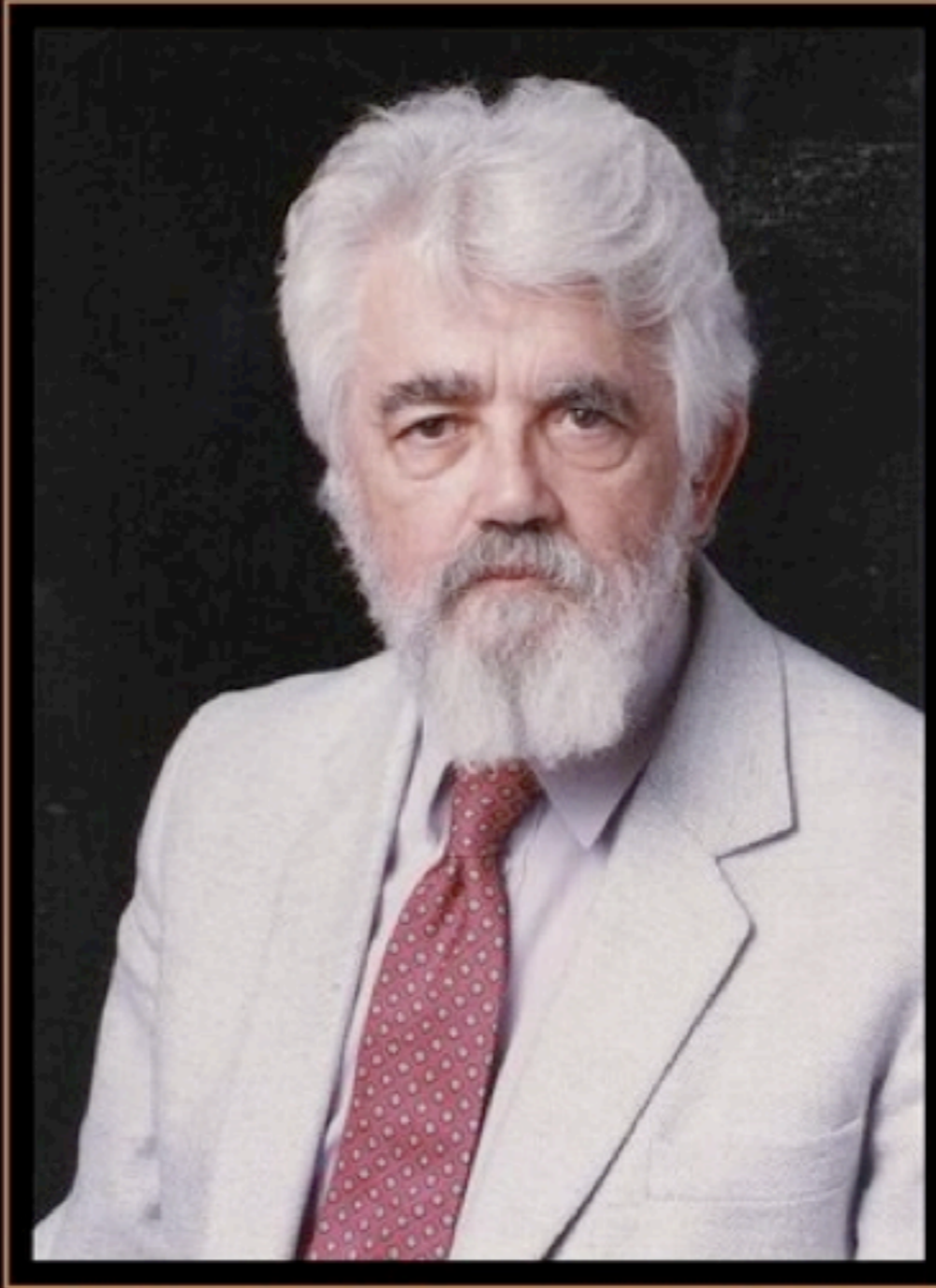




Technical Debt



Most teams have an incredible amount of runway for improvement in adopting XP practices



PROGRAMMING

YOU'RE DOING IT COMPLETELY WRONG.



What do you do when
the build breaks?

User Stories

Epics/Themes Become MMFs

MMFs Vary in Size

Stories are Similarly Sized

Learning to Trust

YES-timate!

Set-Based Concurrent Engineering

Kentou & K4

BDUF?

Front-Load Design

We Got Your
Minimally Usable
Feature Set

Increased Investment

=

Decreased Variation

[FACET, LONIS]

Groom Test Pool

View all test tasks

View tasks in a test category

View a task for whole working

ASSIGN TEST FROM SUBCATEGORY TO A LIST

REMOVE TEST FROM A LIST

EDIT TEST LIST PRIORITY & RUN ORDER

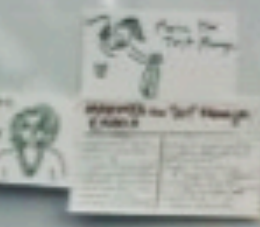
CHANGE TEST SUBCATEGORY

EDIT TEST LIST PRIORITY & RUN ORDER

EDIT TEST LIST PRIORITY & RUN ORDER

GET REPORT FOR THIS RELEASE

RELEASE "BRANCH"



Change a task from an external test system

Orange sticky note

#2

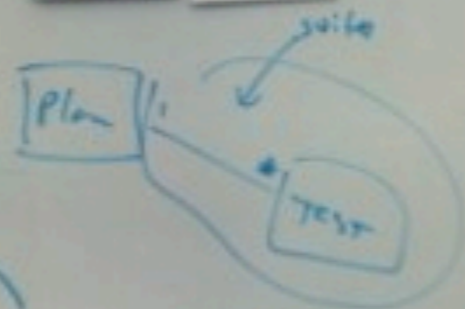
Add New Reg Tests

Review changes for new test tasks

View a task for whole working

ASSIGN TEST FROM SUBCATEGORY TO A LIST

REMOVE TEST FROM A LIST



Handwritten notes and symbols on the left side.

PLAN LEGIT REGRESSION DESIGN PLAN

CREATE REGRESSION TEST CASES

EDIT TEST CASES

EDIT TEST CASES

CREATE REGRESSION TEST CASES

GENERATE TEST MATRIX

SELECT TEST PRESET IN ORDER OF PRIORITY

RE-PRIORITY PRESET

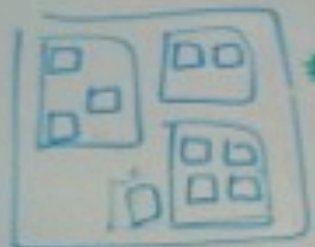
DRIP PRESET AND AN FEEDBACK

CREATE A NEW OR RE-USE AN EXISTING TEST

EDIT TEST CASES

EDIT A TEST CASE PRIORITY, CATEGORY

DRIP PRESET



#4

Manage/Monitor Execution

EVALUATE TEST PROCESS

EDIT TEST CASES

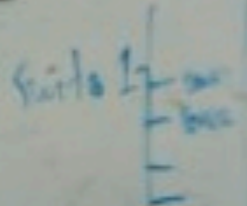
PREDICT CONFLICTS

EDIT TEST CASES

EDIT TEST CASES

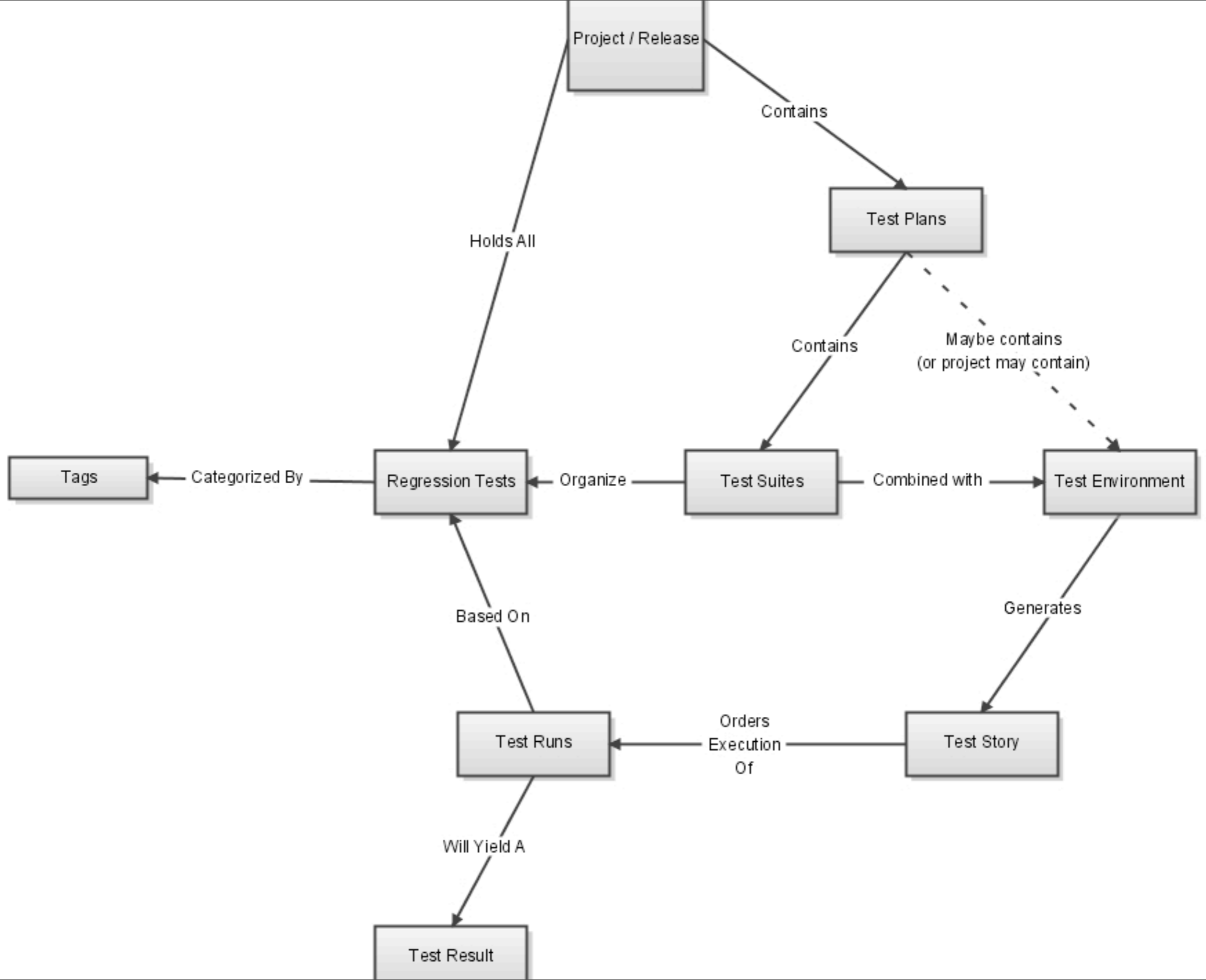
EDIT TEST CASES








REVIEW AND RE-USE PRESET




GENERATE TEST MATRIX






- Plan 1  
- Suite 1 
- Plan 2  
- Suite 1 
- Suite 2 
- New Plan...

Plan 1 | Suite 1 | Regression Tests

 Generate Test Story

 Add Existing Tests

Create New Test

Tag 1, Tag 2, Tag 3  Release 10.0

Name	Action
Regression Test 1	ADD
Regression Test 2	ADD
Regression Test 3	ADD

Selected Tests

Name	Action
Regression Test 1	REMOVE
Regression Test 2	REMOVE
Regression Test 3	REMOVE
Regression Test 4	REMOVE
Regression Test 5	REMOVE



Release-per-Feature

Option #1:
Use Branches to Isolate

Feature Crews

Distributed Source Control

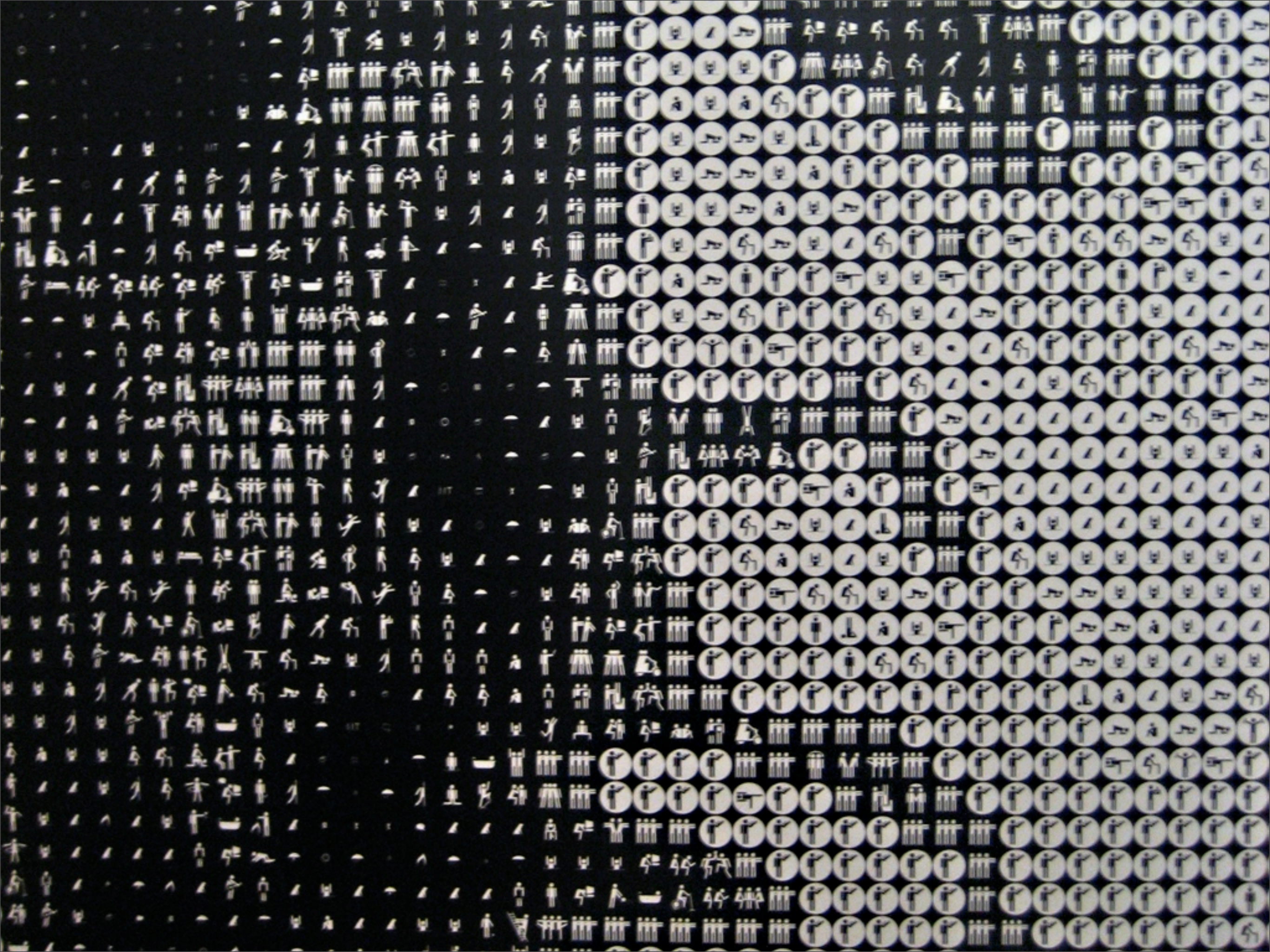
Option #2:
Use Architecture to Isolate



James Wines

Highrise of Homes

1981



70

7945/7945 100%

King Llane

70

Group 1

- Lasgo
- Ludewig
- Ramzil
- Giddyup
- Shilock

Group 2

- Ekasha
- Freefort
- Glol
- Sevanth...
- Sicariouz

7:28.2 - Master Souls...

King Llane
<Shilock's Minion>

28

19 1 2 18 1

dies - [Orc Grunt] dies

 dies - [Human Charger] dies

 dies - [Orc Grunt] dies
 fades - [You] Devotion Aura fades
 gain - [You] gain Devotion Aura

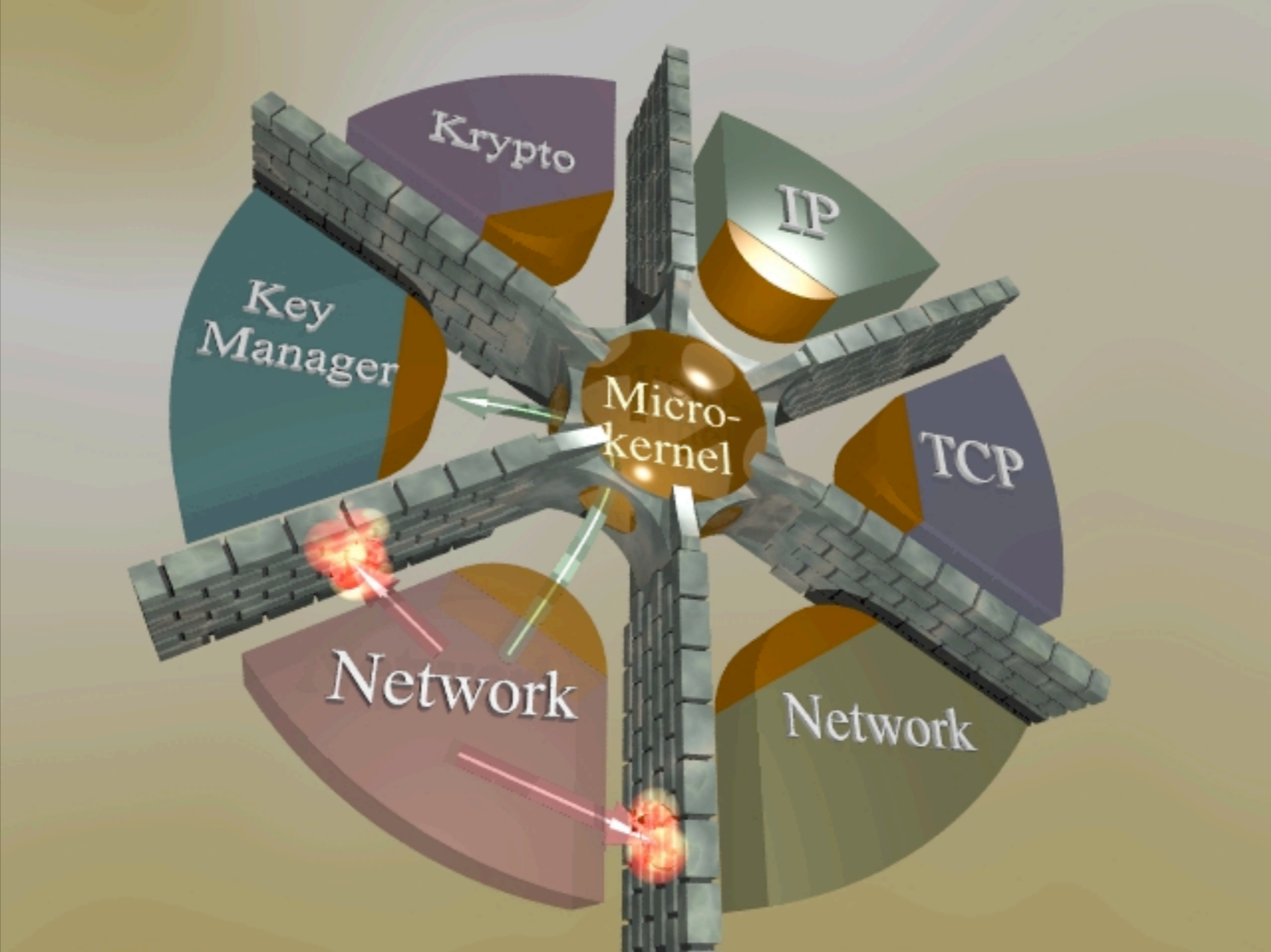
 dies - [Warchief Blackhand] dies

[Guild] [Primuss]: hmm [Nathrezim Mindblade]
 [Guild] [Petrarch]: lawl
 The halls of Karazhan shake, as the curse binding the doors of the Gamesman's Hall is lifted.

Damage Done

Glol	34
Shilock	0
Sevanthian	0
Sicariouz	0
Ludewig	13

Verbatim



Library

- base_concepts
- dsdm_openup
- openup
 - Method Content
 - Content Packages
 - collaboration
 - core_principles
 - uc_modeling
 - Roles
 - analyst
 - any_role
 - architect
 - developer
 - project_manager
 - stakeholder
 - tester
 - Tasks
 - Work Products
 - Guidance
 - intent
 - management
 - solution
 - templates
 - Standard Categories
 - Custom Categories
 - Processes
 - Configurations

analyst

Role: analyst

General Information
Provide general information about this role.

Name:

Presentation name:

Brief description:

Detail Information
Provide detailed information about this role.

Main description:

Description | Work Products | Guidance | Categories | Preview

Task List

Find:

- Uncategorized
- Meta-Model Changes
 - 163734: remove-to-one-constraint-from-wr
 - 137250: Activity-Variability
 - 137274: Extend-Replace-variability
- Requirements
 - 137279: Role-Task Overview Diagrams
 - 137282: Role-Work Product Overview Diag
 - 137268: Roll-ups of Tool Mentors
 - 137291: Method Content Usage Reports
- UI
 - 137263: Breakdown-level-editing
 - 137275: Advanced Custom Categories Edit
 - 137277: Organized-Library-View

Configuration

OpenUP

- Disciplines
- Domains
- Work Product Kinds
- Role Sets
- Tools
- Processes
- Custom Categories
- Guidance

Bug 137279 Eclipse.org

Role-Task Overview Diagrams

Status: NEW Priority: P2 ID: 137279 Opened: 2006-04-18 12:12 Modified: 2006-06-14 15:05

Attributes

Resolution:	Platform: All
Product: EPF	OS: Windows XP
Component: Tool	Version: unspecified
Priority: P2	Severity: enhancement
Target milestone: ""	QA Contact:
Bug depends on:	Bug blocks:
Keywords:	Documentation
URL:	PII
Status Whiteboard:	accessibility
Votes: Show votes Vote	

Attachments (1)

Description

EPF Composer shall generate a task overview diagram for a Discipline showing all tasks of that discipline grouped by the primary performer roles.

Planning | Context | Bugzilla

Search

Task search - 20 matches

- 137250: Activity-Variability
- 137239: XML Import/Export
- 137271: Work Product Diagrams Publishing
- 137289: Publishing versioning and configuration inf
- 137282: Role-Work Product Overview Diagram
- 137279: Role-Task Overview Diagrams
- 137268: Roll-ups of Tool Mentors
- 137263: Breakdown-level-editing
- 137285: Estimation data
- 137275: Advanced Custom Categories Editing
- 137265: Dynamic Configuration-Specific Diagram P
- 137261: Generate development case
- 137258: Work Product Unadoption
- 137277: Organized-Library-View
- 137291: Method Content Usage Reports
- 182922: Title element of summary pages
- 149441: EPF Composer Exits with JVM Error. Exit C
- 135730: wrong Welcome page
- 132767: Activities under Phases in Tree View are n

Packaging & Distribution & Updates

Settings

[General](#) [Accounts](#) [Labels](#) [Filters](#) [Forwarding and POP/IMAP](#) [Chat](#) [Web Clips](#) **Labs** [Multiple inboxes](#)

Laribee.com Mail Labs: Some crazy experimental stuff.

Laribee.com Mail Labs is a testing ground for experimental features that aren't quite ready for primetime. They may **change, break** or **disappear** at any time.

If (when) a Labs feature breaks, and you're having trouble loading your inbox, there's an escape hatch. Use <https://mail.google.com/a/laribee.com/?labs=0>.

Save Changes

Cancel



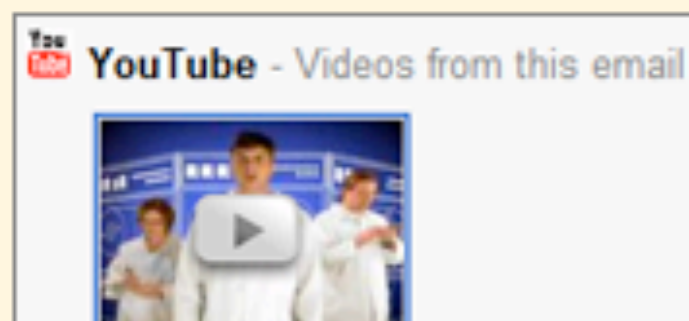
Offline

by the Offline team

Make Laribee.com Mail go where the Internet doesn't. Access your inbox through your browser and use Laribee.com Mail's familiar features when you're offline. To get started, enable this lab and then click on the "Offline" link in the upper-right of your inbox.

- Enable
 Disable

[Send feedback](#)



YouTube previews in mail

by Stanley C and Braden K

Shows a video preview whenever you receive a YouTube link in an email. You can watch the video right inline!

- Enable
 Disable

[Send feedback](#)



Picasa previews in mail

by Dan, Stanley, Mark & Umesh

Shows photos previews whenever you receive a Picasa

- Enable
 Disable

[Send feedback](#)

URL:

Hosts

- Span All
- Allow List ->

Clear

- Reject List ->

Clear

Accept/Reject

Accept: Reject:

- htm(l) gif
- jpg txt
- zip exe
- doc All

Custom list:

Clear

Special

Retries:

Additional Parameters:

- Act like a browser
- Convert links
- Ignore robots.txt

Configure Proxy

Running Options

- Go 2 background
- No info
- All info
- Some info
- Append to logfile
- Overwrite Logfile

Logfile:

Retrieval Options

- No clobber
- Timestamping
- Continue file download

Quota (kB):

- Spider (check for files)

- No directories

- Force directories

- Save to custom dir:

- Clear Server Cache

- Recursive Retrieval

Depth:

- Download "as-is"

- Mirror site

- add HTML suffix

- Only go deeper

Save settings

Load settings

About

Exit

Start wGetStart.bat

Add to wGetStart.bat

Empty wGetStart.bat

Pro Mode

eBay®

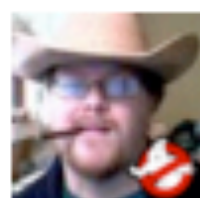
What are you doing?

140

Latest: New term for Laribingo -> "bête noire." Listen for it in future presentations. A sample: "BDUF: the bêt... about 2 hours ago

update

Home



lazycoder I've got a blog post in the works about "hating magic strings all the way to the client" I need to finish up.

half a minute ago from TweetDeck



Carnage4Life Just got the Twitter retweet feature. Showing people I don't know in my feed is a user interface FAIL in my book.

34 minutes ago from web

Retweeted by JimHolmes and 4 others

Wondering who this is?

Someone you follow thought this was worth retweeting, which is why you are seeing it in your Home timeline.

Close

ge sharepoint isn't

went the other way



laribee

3,082 tweets

205

following

1,405

followers

one · forty

n. a discovery tool for Twitter apps.

Home

@laribee

Direct Messages

Favorites

Retweets

What do you think of retweet feature? Send

Search

Saved Searches

alt.net





Thanks!

david@laribee.com

twitter.com/laribee

thebeelog.com