#### Informal Learning in the Workplace

xAPI Design Cohort 2015: Team Wink



#### **Meet Team Wink**

Chuck Broussard, David Dye, Dan Sirucek - Anthem, Inc.

Megan Schultz Patrick Selby

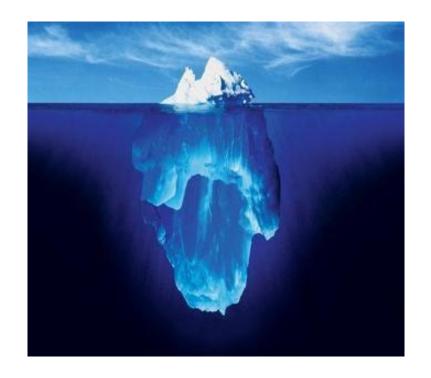


#### **Problem Statement**

Formal learning – classes and workshops and online events – is the source of only 10% to 20% of what we learn at work.

Informal Learning - the other 80%

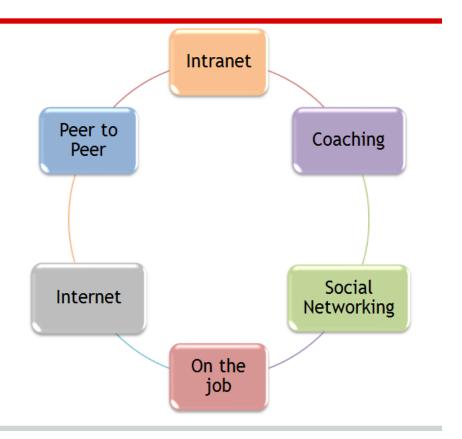
~Jay Cross, 2013



#### **Problem Statement**

 Ever changing landscape of informal learning

- Absence of standard tools for tracking:
  - Log Files
  - Learner self-reporting



#### Who Cares?

Learn from your organization to make your organization smarter.





#### **Proposed Solution**

#### **Target Platform Sharepoint 2013**

- Wide Adoption
- Built-In Authentication
- Extensible platform



## 78 percent of the Fortune 500 companies are SharePoint users

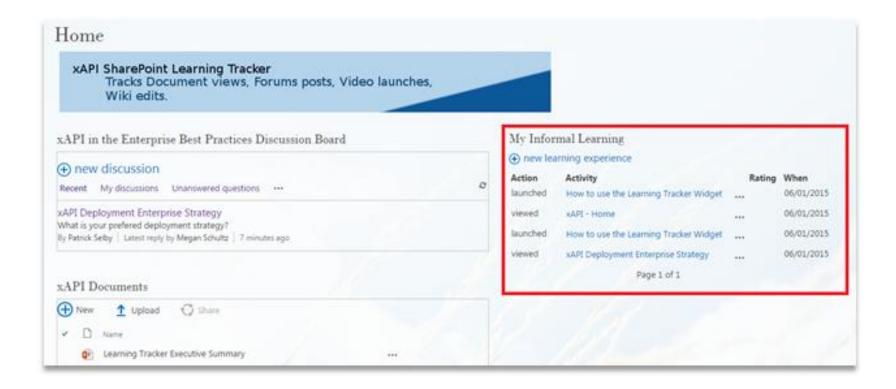
~TechNet, 2011

#### **How We Did It**

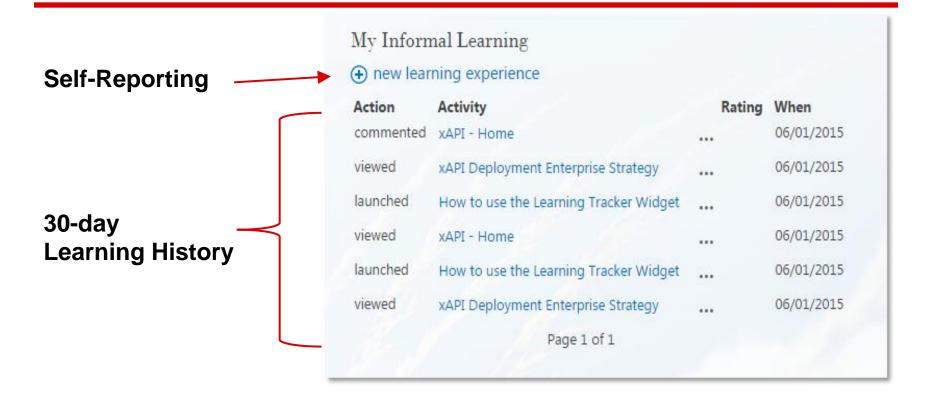
Developed web parts for SharePoint 2013 using:

- HTML
- CSS
- JavaScript
- SharePoint JavaScript API

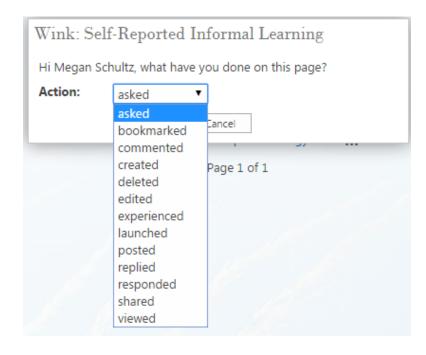
## **Activity Web Part**

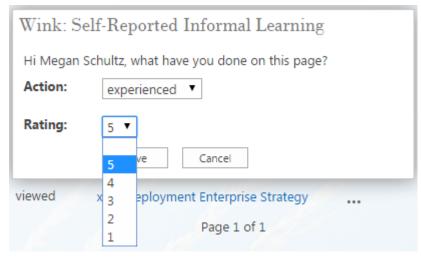


## **Activity Web Part Detail**

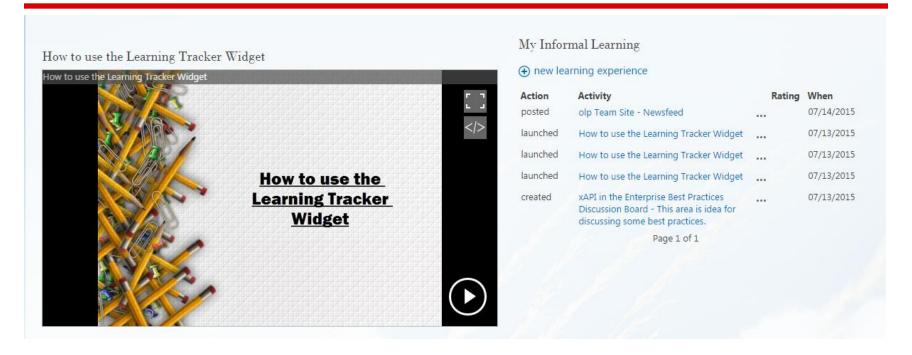


## **Self Reported Learning**





#### Media Blast – Informal Learning



#### **Media Blast – Participant Activity**

My Informal Learning How to use the Learning Tracker Widget (+) new learning experience Activity Rating When Action Supported Sites . D xARI - How B Learning Tracket 1 . 1 . . ap . Page - Safety - Took - 0 launched How to use the Learning Tracker Widget 07/14/2015 # Office 365 Sites HOWSE INCE FLES (Study C sees & routow / tott [2] olp Team Site - Newsfeed posted 07/14/2015 launched How to use the Learning Tracker Widget 07/13/2015 + 0 launched How to use the Learning Tracker Widget 07/13/2015 launched How to use the Learning Tracker Widget 07/13/2015 Home Project Summary: Show how xAPI and Sharepoint can be leveraged within an Enterprise to track informal learning. xAPI in the Enterprise Best Practices created 07/13/2015 + ADD TASK / EDIT UST Discussion Board - This area is idea for Sharepoint discussing some best practices. Mockup Page 1 of 1 2 days ago Documents

#### **Team Newsfeed – Informal Learning**

#### Newsfeed

Start a conversation



#### Eberg, Linda

Nice page - wink, wink

(2) You like this.

May 11 Unlike Reply



#### Sirucek, Dan

Uses the site newsfeed to share your thoughts on tracking informal learning using xAPI (B) You like this.

April 17 Unlike Reply ...

✓ Show all 4 replies



Broussard, Chuck haha darn right ever word that comes out of this brain is like pure gold April 17 Like ...

My Informal Learning

#### (+) new learning experience

Action	Activity		Rating	When
experienced	xAPI Tracking - Home	•••	4	07/06/2015
experienced	xAPI Tracking - Home		3	06/25/2015
responded	Nice page - wink, wink			06/25/2015
experienced	xAPI Tracking - Home		5	06/25/2015
experienced	xAPI Tracking - Home		5	06/23/2015
responded	Nice page - wink, wink			06/23/2015
experienced	Home Page		3	06/17/2015
experienced	Building a Learning Record Store - Tin Can API		3	06/14/2015
experienced	Building a Learning Record Store - Tin Can API		3	06/14/2015
	Page 1 of 1			

#### **Team Newsfeed – Member Activity**

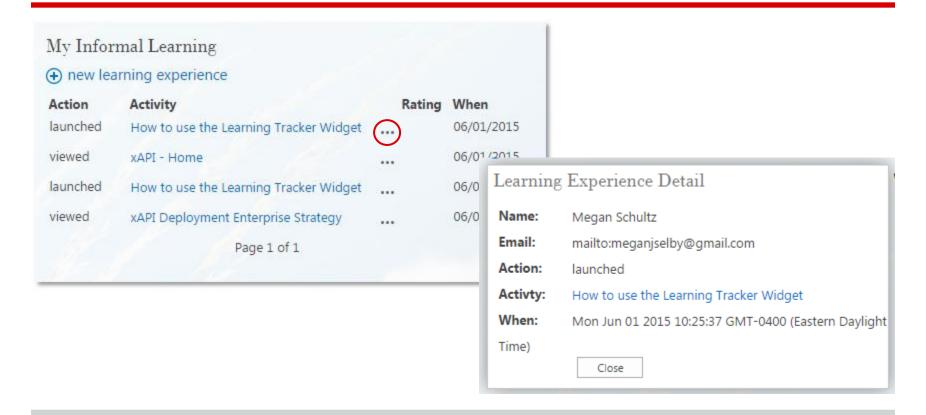
# Newsfeed Start a conversation Eberg, Linda Nice page - wink, wink You like this. May 11 Unlike Reply " Sirucek, Dan I'm glad you like our proof of concept to capture informal learning. About a minute ago Like " Add a reply

My Informal Learning

new learning experience

	Action	Activity		Rating	When
	responded	Nice page - wink, wink			07/14/2015
Ī	experienced	xAPI Tracking - Home	•••	4	07/06/2015
	experienced	xAPI Tracking - Home	***	3	06/25/2015
	responded	Nice page - wink, wink	•••		06/25/2015
	experienced	xAPI Tracking - Home	•••	5	06/25/2015
	experienced	xAPI Tracking - Home	•••	5	06/23/2015
	responded	Nice page - wink, wink	•••		06/23/2015

## **Activity Detail**



#### **Future Direction**



→ Continued refinement and enhancement of the SharePoint Integration

→ Potentially development of a jQuery plug-in for use in other Platforms

#### **Get in Touch with Team Wink**

# Google Plus Community GitHub

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