Connecting Learning Experiences — TinCanAPI

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Twitter Hash Tag: #tincanapi

http://tincanapi.com
Plumbing!!

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Mobile

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Simulations

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Educational Games

Princess Math: www.primarygames.com/math/princessmath

The Apple App Store on my iPhone

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Performance Support

http://www.youtube.com/watch?v=rfKYqQ5Sosg
## Track Real World Activities

### mLearningDevCon 2012 DevCon
October 3-5 Philadelphia

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<th>Date</th>
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<td>10-03</td>
<td>S1 - Native iOS 5 in 90 Minutes</td>
<td>Mark Lassoff</td>
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<td>S6 - Mobile Learning Meets Mobile Strategy - Find Your Mobile Use Case</td>
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<td>S9 - Put Mobile Where Mobile Belongs</td>
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<td>B2 - BYOL4 Best Practices for Making Tin Can Statements</td>
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Offline and Long Running Content
Security and Authentication
Launch Outside the LMS

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Deeper Layers
Layer 2

Everything Is Learning

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How This Works

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Opportunities

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Layer 3

Free the Data

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The Learning Record Store (LRS)

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Specialized Analysis

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The World Today
The Real World

WEB

MENTORS

LMS

CLASSROOM

USERS

VIDEOS

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Our Learning Systems Today

LMS

- User & Group Management
- Scheduling
- Content Delivery
- Course Management
- Preferences
- Authentication
- Sequencing
- Tracking
- Assessment
- Classroom Management
- Social Learning
- Enrollment
- Regulatory & Compliance Training

....and more.

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Business Intelligence

Reporting

Human Resources

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LMS

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Training Data Portability

Transcripts/learning records can be shared between LRSs.

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Personal Data Locker

Informal Electives → PDL

PDL → School LRS, Employer 1 LRS, Employer 2 LRS

A subset of PDL data can be shared to another LRS.

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Layer 4

Correlate Performance with Training

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VANDERBILT UNIVERSITY

MEDICAL CENTER

Moving to an LRS-centric architecture

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This is Happening

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