

# LINK AFFILIATES



## Learning Information Services

Simon Porter

*Linking research & learning technologies through standards*



# What is Learning Information Services?



- ES was originally designed to enable students and courses to be populated into an LMS from a Student Information System (SIS)
- And to get information from a LMS system back into a Student Information System



# Motivating Pain

<http://mfeldstein.com/ims-learning-information-services-the-motivating-pain/>



- Students can't get into their online classes for 24 hours after registration
- Faculty can't electronically submit grades from their electronic LMS grade book to their electronic SIS grade roster.
- IT directors can't update or change their systems without incurring close to job- (and sanity-) threatening amounts of risk, expense, and work
- Nobody can provision courses and students into the many other systems that could be used for teaching and learning



# What does LIS improve over ES?



# What does LIS include?

- . . . Web Services
- . . . (also Batch Mode)
- . . . Common data model for exchanging information between SIS and LMS type systems
- . . . Subject structure
- . . . Grades structure
- . . . Groups
- . . . Membership
- . . . Outcomes



- It isn't all about Learning Management Systems and Student Information Systems...
- Any system that benefits from being able to access enrolment information...
  - external grade books
  - degree audit
  - ...



facebook Joseph Sofaer Friends Applications Inbox Home Settings Logout

**Joseph Sofaer** is tout se passe bien chez les ricains. last Friday clear

Wall Info Photos Causes Music iLike ACU +

Abilene Christian

Summer 2007-2008

### Joseph's Schedule

	Sun	Mon	Tue	Wed	Thur	Fri	Sat
7a							
8a		POLS225	POLS225	POLS225	POLS225	POLS225	
9a							
10							
11							
12							
1p		ENGL221		ENGL221			
2p							
3p							
4p							
5p							
6p							

Summer 2007-2008

Major British Writers I, Section W3  
National Government, Section 01

### Joseph's Affiliations

Cycling Club



23 more people in this organization.

ACU Abilene Christian Home

#### Current Status

- 😊 Confident. in ENGL221 W3
- 😊 Ahead. in POLS225 01

July 30th

👤 Joined Cycling Club

July 12th

- 😊 Confident. in ENGL221 W3
- 😊 Ahead. in POLS225 01

June 22nd

📄 Posted a note in POLS225 01

May 1st

- 😊 Excited! in ENGL221 W3
- 🕒 Studying Late! in POLS225 01

April 14th

📄 Replied to a post in POLS225 01

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<http://mfeldstein.com/sis-to-facebook-direct-introducing-schools-on-facebook/h>

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## Release Dates