

Photo Sharing and Content Delivery Networks

WORK IN PROGRESS-DON'T QUOTE ME

**ICT-Forward 2009
May 4, 2009**

Joseph Bonneau, Computer Laboratory

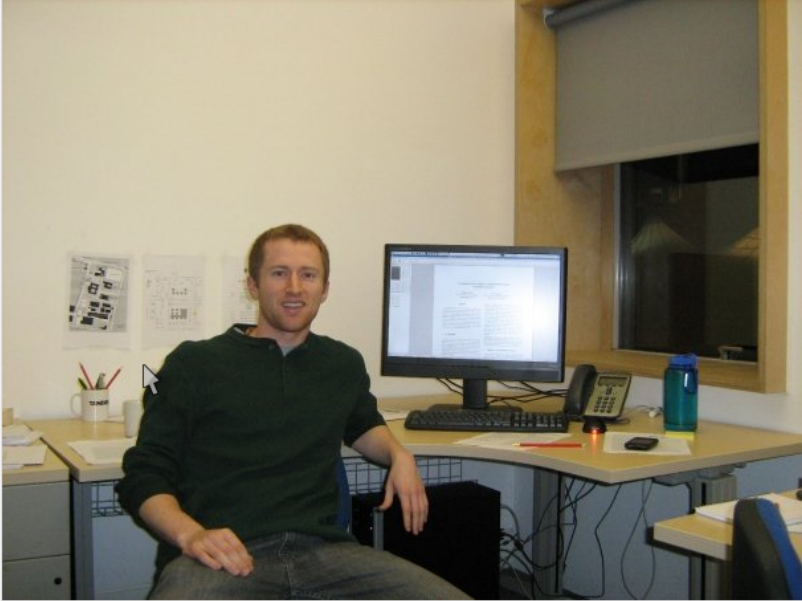
Photos in a Social Network

http://www.facebook.com/photo.php?pid=34947682&id=210132

facebook Home Profile Friends Inbox Joseph Bonneau Settings Logout

My Photos - Cambridge 2008-2009

Photo 4 of 30 | Back to Album | My Photos Previous Next



the office

In this photo: Joseph Bonneau (photos | remove tag)

From your album:
"Cambridge 2008-2009"

The image shows a screenshot of a Facebook photo page. At the top, there is a browser address bar with the URL 'http://www.facebook.com/photo.php?pid=34947682&id=210132'. Below the address bar is a navigation bar with the Facebook logo and links for 'Home', 'Profile', 'Friends', and 'Inbox'. On the right side of the navigation bar, the name 'Joseph Bonneau' is displayed along with 'Settings' and 'Logout' links. The main content area is titled 'My Photos - Cambridge 2008-2009'. Below the title, it says 'Photo 4 of 30 | Back to Album | My Photos' and 'Previous Next' on the right. The central part of the page features a large photograph of a man with reddish hair, wearing a dark green long-sleeved shirt and jeans, sitting at a desk in an office. The desk has a computer monitor, a keyboard, a mouse, a telephone, and a blue water bottle. There are some papers and a mug on the desk. Below the photo, there is a caption that reads 'the office' and 'In this photo: Joseph Bonneau (photos | remove tag)'. To the right of the photo, there is a small box that says 'From your album: "Cambridge 2008-2009"'. The entire screenshot is set against a white background with a blue border at the top and bottom.

www.facebook.com/photo.php?pid=34947682&id=210132

Photos in a Content Delivery Network



photos-c.ak.fbcdn.net/n210132_34947682_4899.jpg

Study Results

Site	Type	CDN Operator	Revocation
Bebo	Social Networking	Bebo*	Unrevoked
Blogger	Blogging	Google	36 hours
Facebook	Social Networking	Akamai	Unrevoked
Flickr	Photo Sharing	Yahoo	Immediate
Fotki	Photo Sharing	Fotki	< 1 hour
Friendster	Social Networking	Panther Express	6 days
hi5	Social Networking	Akamai	Unrevoked
LiveJournal	Blogging	LiveJournal	Unrevoked
MySpace	Social Networking	Akamai	Unrevoked
Orkut	Social Networking	Google	Immediate
Photobucket	Photo Sharing	Photobucket	Immediate
Picasa	Photo Sharing	Google	5 hours
SkyRock	Blogging	Téléfun	Unrevoked
Tagged	Social Networking	Limelight	Unrevoked
Windows Live Spaces	Social Networking	Microsoft	N/A (cookies)
Xanga	Blogging	Xanga	Unrevoked

Questions?