Remembrance Hold Us Together – HKUST Digital Images

Presented by
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Andrew Wong, Systems Librarian
HKUST Library

10th HKIUG Annual Meeting
25 April 2012
HKUST Digital Images Project

- Background
- Demonstration
- System Design
HKUST University Archives

* A repository of administrative documents, publications, audio-visual materials and artifacts
A one-stop shop for AV production, photo, design, print, electronic and online publishing jobs

PTC staff attend almost all university events and take photos and video

In 2004, PTC transferred all of its slides of university events held between 1988 and 1999 to the Archives
Contents

- Slides, photos, negatives
- Images of campus construction, teaching and learning, conferences and seminars, congregations, VIP visits, student life, staff activities
Use of Images – Exhibitions

- Important source for exhibitions and publications
Use of Images – Publications
Budget: financial support from the Provost Office

In-house processing vs outsourcing

20th Anniversary event

Phase I – creation of index

Phase II – high resolution scanning of selective images

Database design

  * Web 2.0 features
  * Metadata
Metadata

- Event
- Event date
- Department / office
- Type of event: ceremonies, seminars, conferences, visits, performances, campus view, student and staff activities
Digital University Archives

* 1998 administrative documents, newsletters, publications
* 2007 streaming media
* 2011 digital images
Value and Benefit

* Provide convenient access
* Promote the use of materials
* Bond together faculty, staff, students and alumni
* Reach out to potential donors
Demonstration

HKUST Digital Images

About Digital Images

HKUST Digital Images contains memories of early University events from 1988 to 1990. Supported by the Office of the Provest, we have digitized images from slides, prints or negatives transferred to the University Archives from various offices, including Public Affairs Office and Publishing Technology Center (PTC). For photos of current University events please refer to the Photo Gallery of PTC.

We encourage all members of the HKUST community and alumni to tag the images and provide more information about the events. As this is the phase one of the project, more images will be added in coming months. Keep checking and share with your friends.

http://digitalimages.ust.hk
How HKUST Digital Images work
System configurations

- Linux CentOS release 5.7
- MySQL version 5.0.7
- PHP version 5.2.10
- WordPress version 3.2.1
WordPress Plugins

- NextGEN Gallery version 1.8.1
- Tag This version 0.9.0
- Solr for Wordpress version 0.2.0
- Photo Tagger derived from jQuery Photo Tagger plugin
- HKUST Event Plugin built on top of NextGen Gallery and Solr for WordPress
Browsing by facets

Event type:
- Activitie
- Students
- Campus
- Laborato
- Lecture/
- [22]
- Exhibiti
- Departm
- Venue [23]
- Publicati
- Ceremon
- Staff [28]
- Site [22]
- Visit [22]
- Donation
- People [1]
- [More ...]

Department:
- Library [39]
- BIOL [12]
- Social Club [1]
- PHYS [11]
- CHEM [17]
- COMP [77]
- ELEC [77]
- BICH [6]
- CENG [5]
- LANG [44]
- MECH [44]
- BRI [3]
- CAD/CAEM [4]
- CIVL [3]
- CSF [3]
- [More ...]

Tags in Event:
- Chia-wei Woo (吳家偉) [26]
- Sir Sze-yu
- TUNG Ch
- Min-min
- Antony L
- Otto Lin
- Leroy CH
- Nancy IP
- Nelson Cu
- Gregory J
- Loretta Pi
- Otto Lin
- Roland Cl
- Ronnie C
- Shain-Do
- Vincent L
- [More ...]

Tags in Image:
- Chia-wei Woo (吳家偉) [16]
- Sir Sze-yuen Chung (鍾士元) [9]
- Shain-Dow Kung (康梓道) [7]
- Otto Lin
- TUNG Chee-Hwa (童之偉) [7]
- Min-min Chang (張敏敏) [7]
- Shain-Dow Kung (康梓道) [6]
- Ping KO [6]
- Michael LOK (羅明凱) [5]
- K C CHAN (陳偉強) [5]
- Chan Yuk Shing (陳玉聲) [4]
- Antony Leung Kam-chung (梁家昌) [4]
- Grace AU (歐嘉慧) [3]
- Vincent LO (羅家輝) [3]
- Bill GATES [3]
- [More ...]

Year:
- 1997
- 1998
- 1999
- 2000
- 2001
- 2002
- 2003
- 2004
- 2005
- 2006
- 2007
- 2008
- 2009
- 2010
- 2011
- 2012
- 2013
- 2014
- 2015
- 2016
- 2017
- 2018
- 2019
- 2020
- 2021
- 2022
- 2023
- 2024
- 2025
- 2026
- 2027
- 2028
- 2029
- 2030

Month:
- Nov [5]
- Dec [39]
- Jan [5]
- Feb [48]
- Mar [48]
- Apr [39]
- May [44]
- Jun [43]
- Jul [38]
- Aug [21]
Searching and Filtering by Facets
Tagging

* Tagging on Events / Photos
* Flickr-style photo tagging
* Powered by Photo Tagger plugin
* Comment on Events / Photos

- **Adrian Chiu says:**
  November 9, 2011 at 9:00 pm (Edit)
  ![Image](https://example.com/image1)
  This is LG1.

- **Adrian Chiu says:**
  November 10, 2011 at 10:16 pm (Edit)
  ![Image](https://example.com/image2)
  Does anyone know these place? :)

- **Diana Chan says:**
  November 15, 2011 at 3:39 pm (Edit)
  ![Image](https://example.com/image3)
  This must be G/F Restaurant

- **Victoria Caplan says:**
  December 11, 2011 at 5:53 pm (Edit)
  ![Image](https://example.com/image4)
  LG7 Canteen from above - the cutlery station
Social Media

- Permanent Link – combined with gallery code and picture code
- Facebook like button
- AddThis plugin

Social Media
Comment and Tagging Policy

* Open policy
* New added comment and tagging report

Date: From 2012-04-17 08:00 to 2012-04-18 08:00

6 new add tag(s) Go to Admin page

<table>
<thead>
<tr>
<th>ID</th>
<th>Post Title</th>
<th>Tag</th>
<th>Name</th>
<th>Email</th>
<th>Date / Time</th>
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<td>Ada Cheung</td>
<td>Sintra Tsang</td>
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<td>Steve YIP (葉耀輝)</td>
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<td><a href="mailto:lbft@ust.hk">lbft@ust.hk</a></td>
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Figures

Number of events: 618
Number of photos: 12374
Number of tags in event: 217
Number of tags in photo: 219
Number of comments: 27
What’s next?

- Request for high quality images
- 28,000 more images.
A Good Story to Tell

* URL: http://story.ust.hk
Thank you

Contact:

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