



拓展台灣數位典藏計畫
Taiwan Digital Archives
Expansion Project

從典藏到分享 走向群眾的大眾知識網

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電郵：yenny@gate.sinica.edu.tw



從源流說起



中央研究院

國家電影資料館

臺灣大學

國史館

臺灣文獻館

國家圖書館

故宮博物院

檔案管理局

原住民族委員會

客家委員會

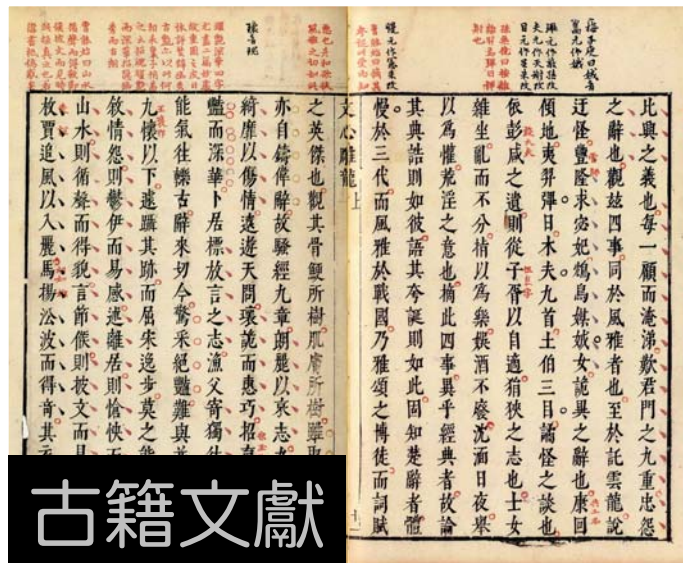
科學博物館



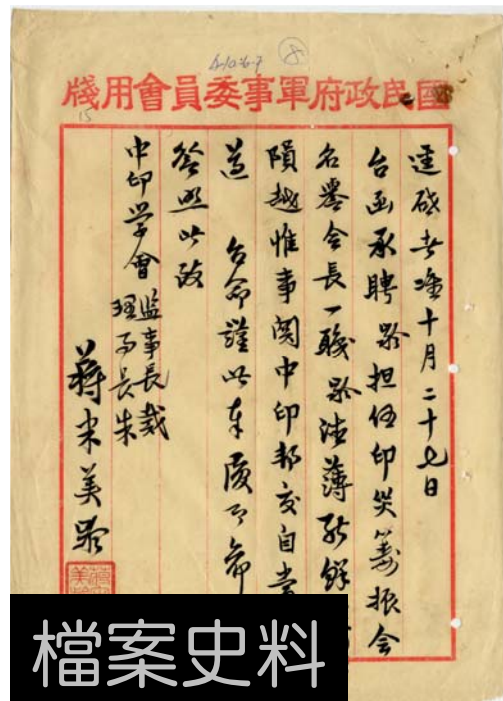
國寶文物



自然生態



古籍文獻



檔案史料

大專院校

基金會

公私立典藏單位



原住民文化



宗教



音樂



民俗



戲劇



建築



族群



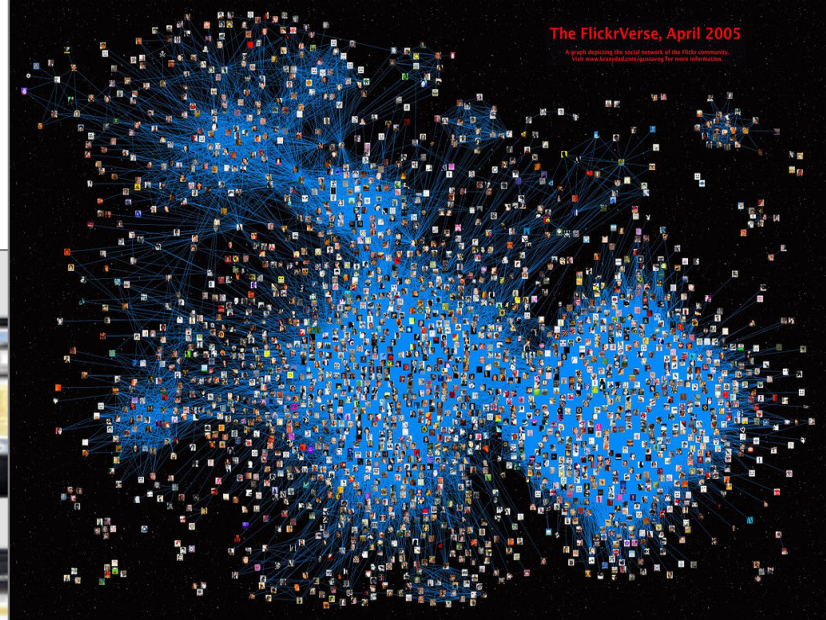
表演藝術



工藝

2013 - Ubiquitous social networks

The FlickrVerse, April 2005



開放平台的演進



2008-9 - Data portability



2003 - Search freedom



1999 - Portal aggregators

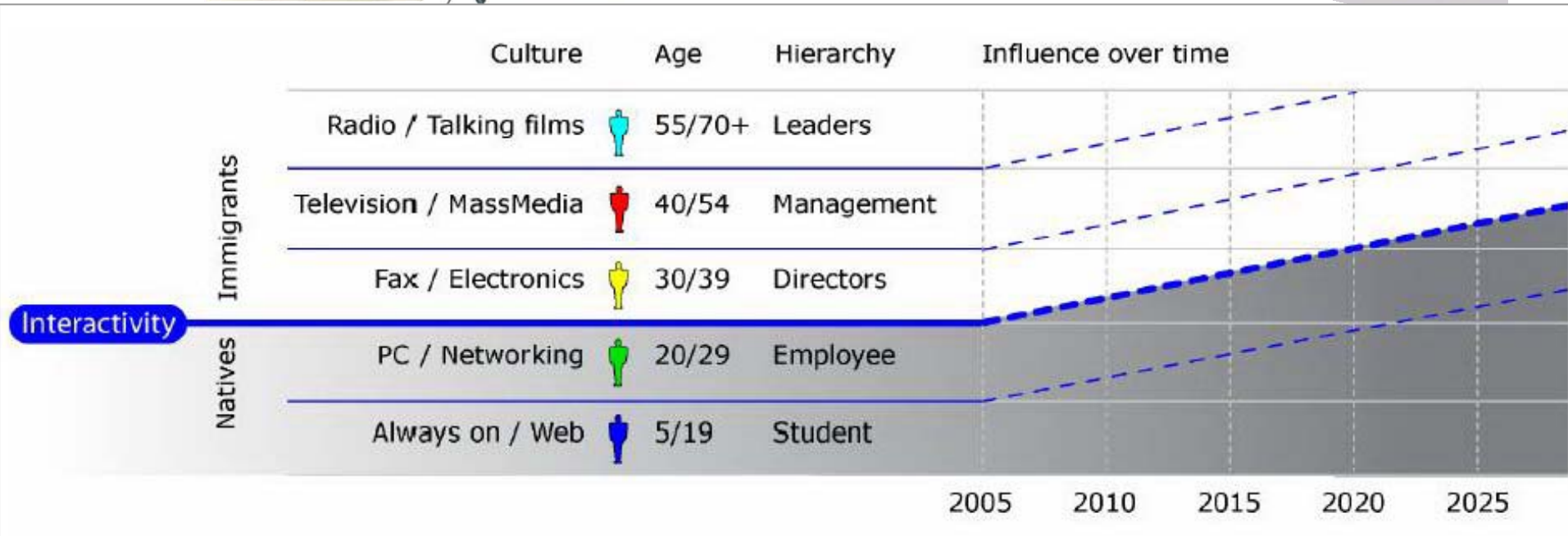


1993 - Walled garden services

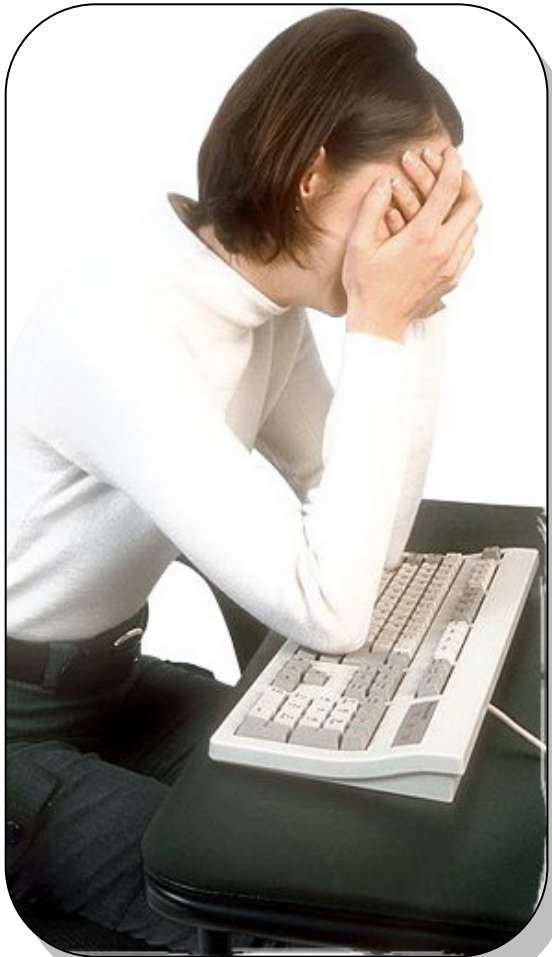
面對網路環境的變化，你累了嗎？



技術世代



Interactivity



你的資料搜尋經驗是？

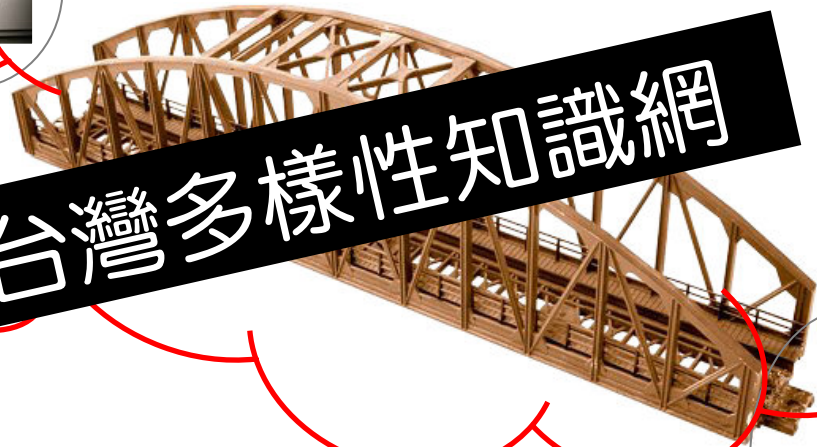
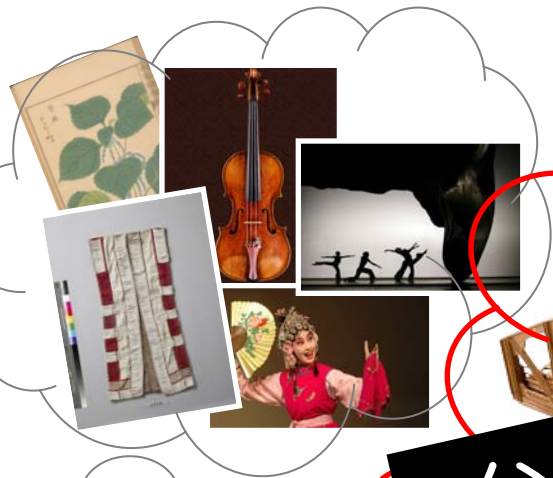
或是？



從資料倉儲到服務



台灣多樣性知識網



機構計畫

公開徵選
計畫

數位島嶼

其他資源

分享

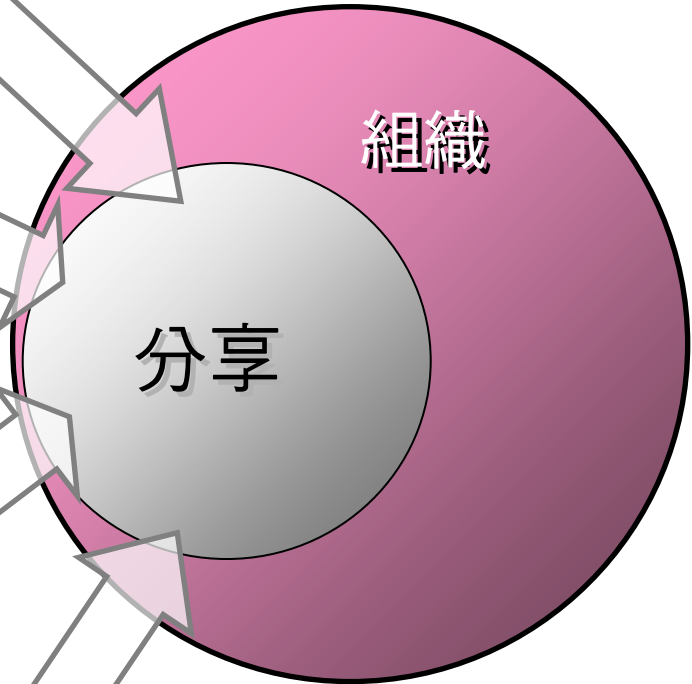


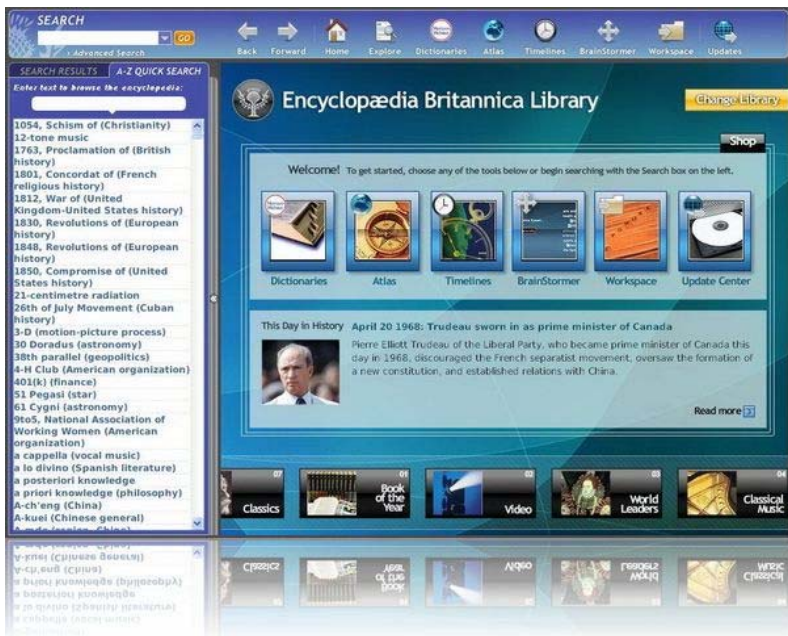
機構計畫

公開徵選
計畫

數位島嶼

其他資源





大英百科全書



維基百科





flickr™

The Commons





No Mans Land, Flanders Field, France, 1919 (LOC)

http://www.flickr.com/photos/library_of_congress/3005522855/in/set-72157608675448396/

標籤：26

回應：15

直覺的瀏覽搜尋介面

拓展台灣數位典藏計畫
Taiwan Digital Archives
Expansion Project

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Home Knowledge Exploration Knowledge Creation Knowledge Sharing About Us

▼ Project

- 🌀 Birthday (100)
- 🌀 California (235)
- 🌀 Wedding (144)
- 🌀 California (144)
 - ▶ California001
 - ▶ California002
 - ▶ California003
 - ▶ California004
 - ▶ California004-1
 - ▼ California004-2
 - ▶ California004-3
 - ▶ California004-4
- 🌀 California (235)
- 🌀 Wedding (144)
- 🌀 California (144)

▼ Add to Compare

Drag a image into this slot

Compare

California004-2 ⓘ

Searching..... Advance ▾

Keyword	Type	Textures	Time setting
<input checked="" type="checkbox"/> Action	<input checked="" type="checkbox"/> Action	<input checked="" type="checkbox"/> Action	1910 ~ 1920
<input type="checkbox"/> Adventure	<input type="checkbox"/> Adventure	<input type="checkbox"/> Adventure	
<input type="checkbox"/> Driving	<input type="checkbox"/> Driving	<input type="checkbox"/> Driving	1900 2000
<input type="checkbox"/> FPS	<input type="checkbox"/> FPS	<input type="checkbox"/> FPS	
<input type="checkbox"/> Alternative	<input type="checkbox"/> Alternative	<input type="checkbox"/> Alternative	

Clear all

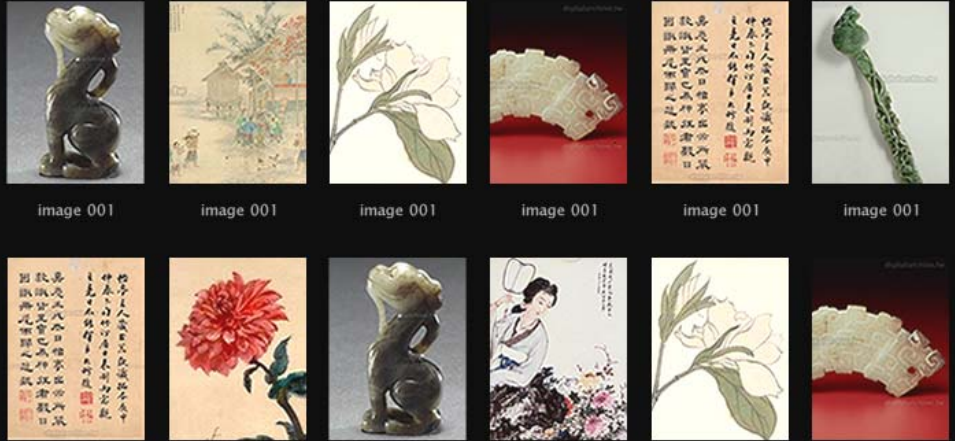
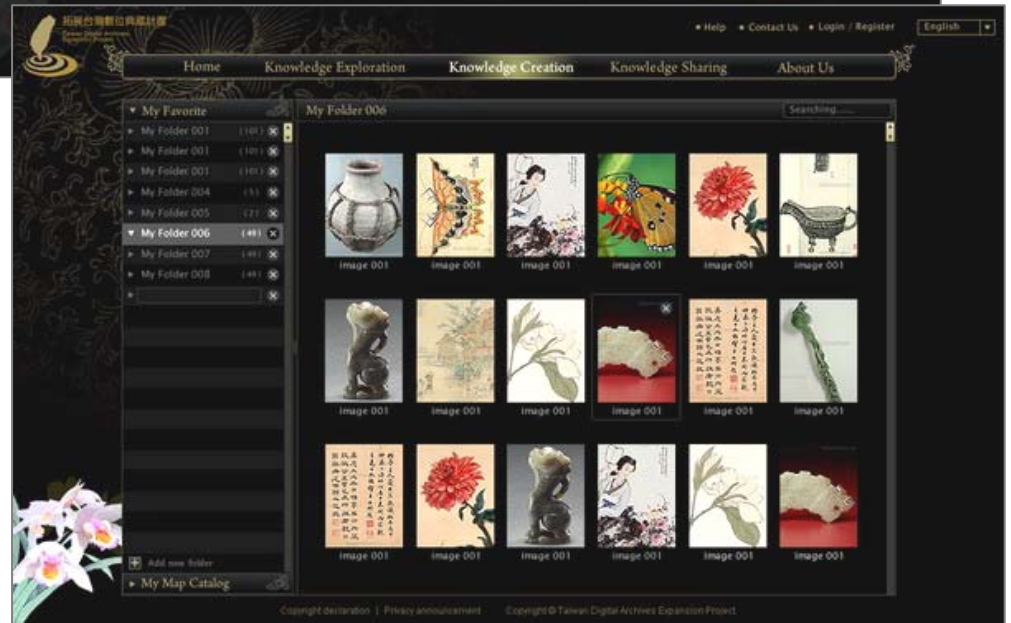
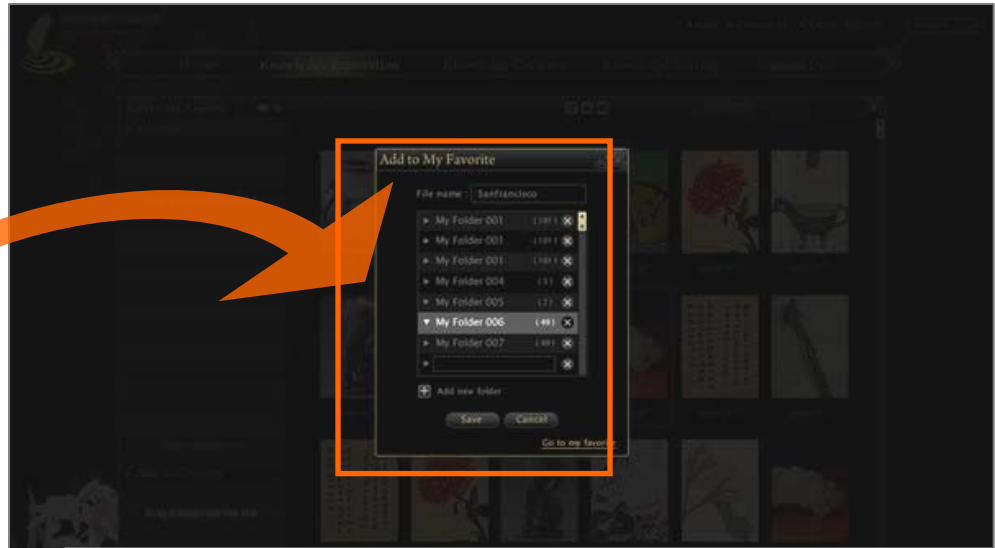
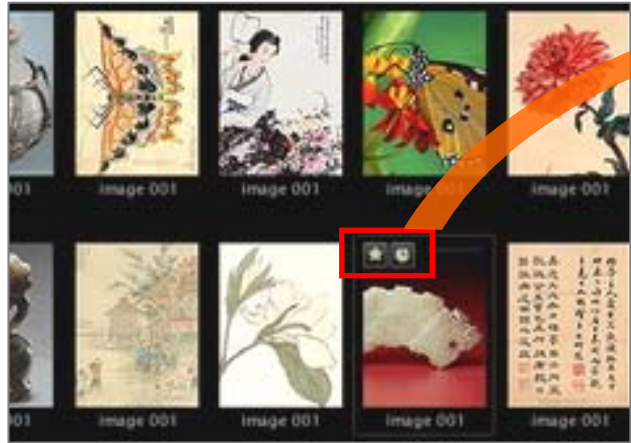


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快速建立個人知識櫃



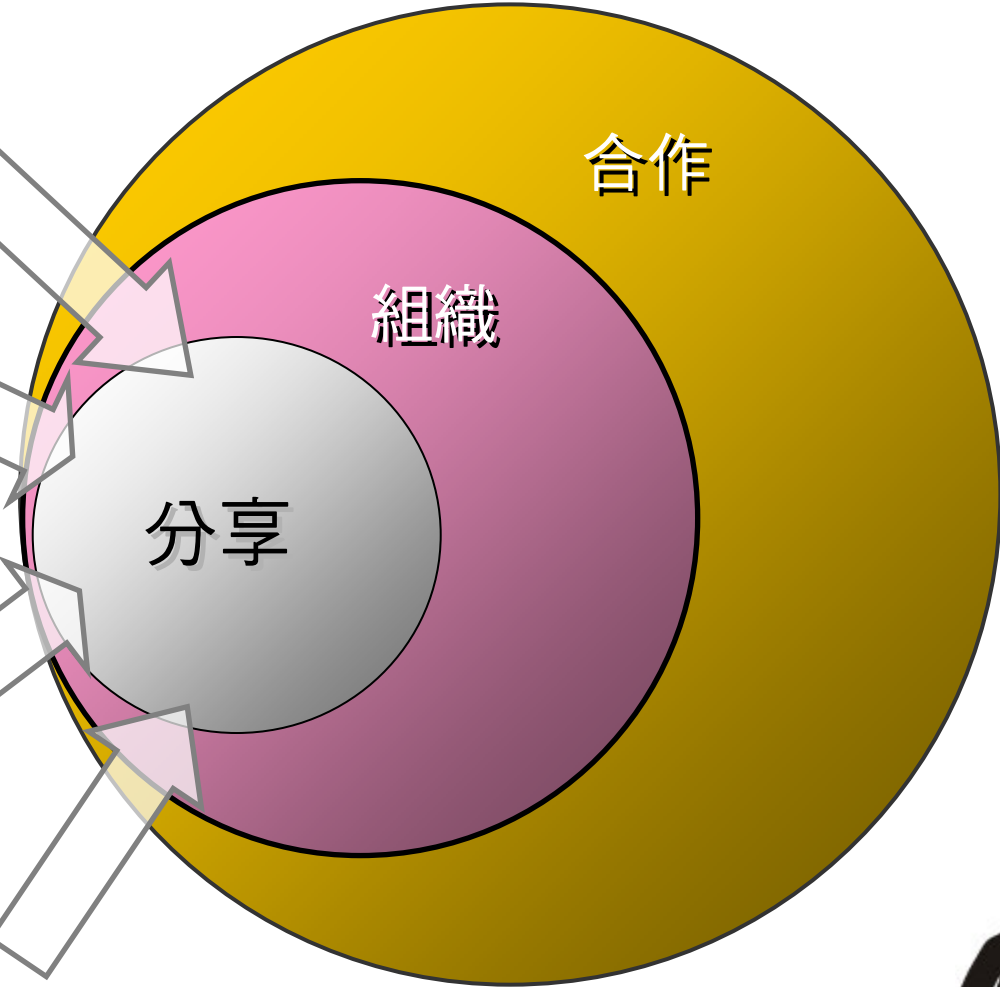
➤個人知識櫃管理介面

機構計畫

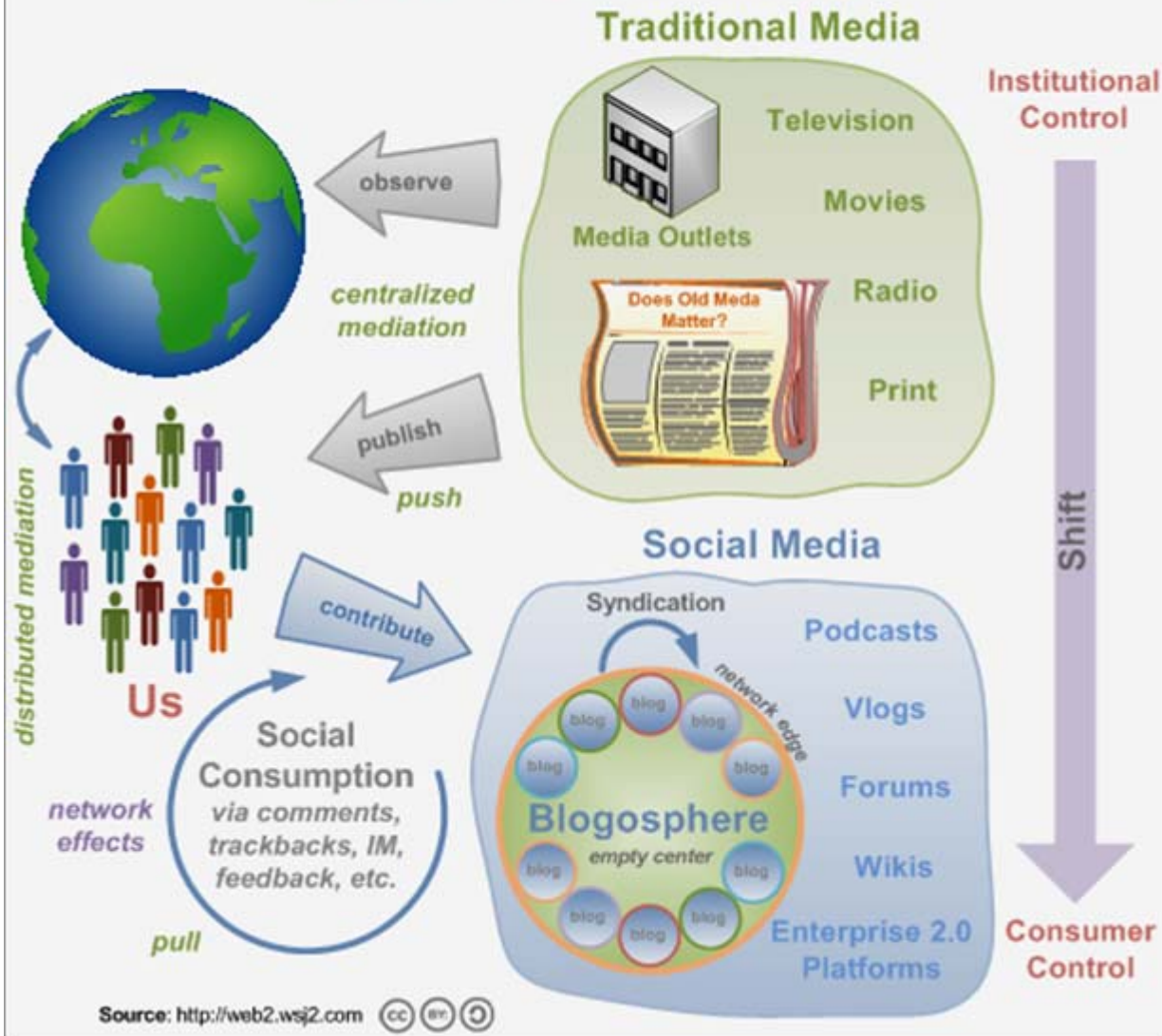
公開徵選
計畫

數位島嶼

其他資源



The Emergence and Rise of Mass Social Media



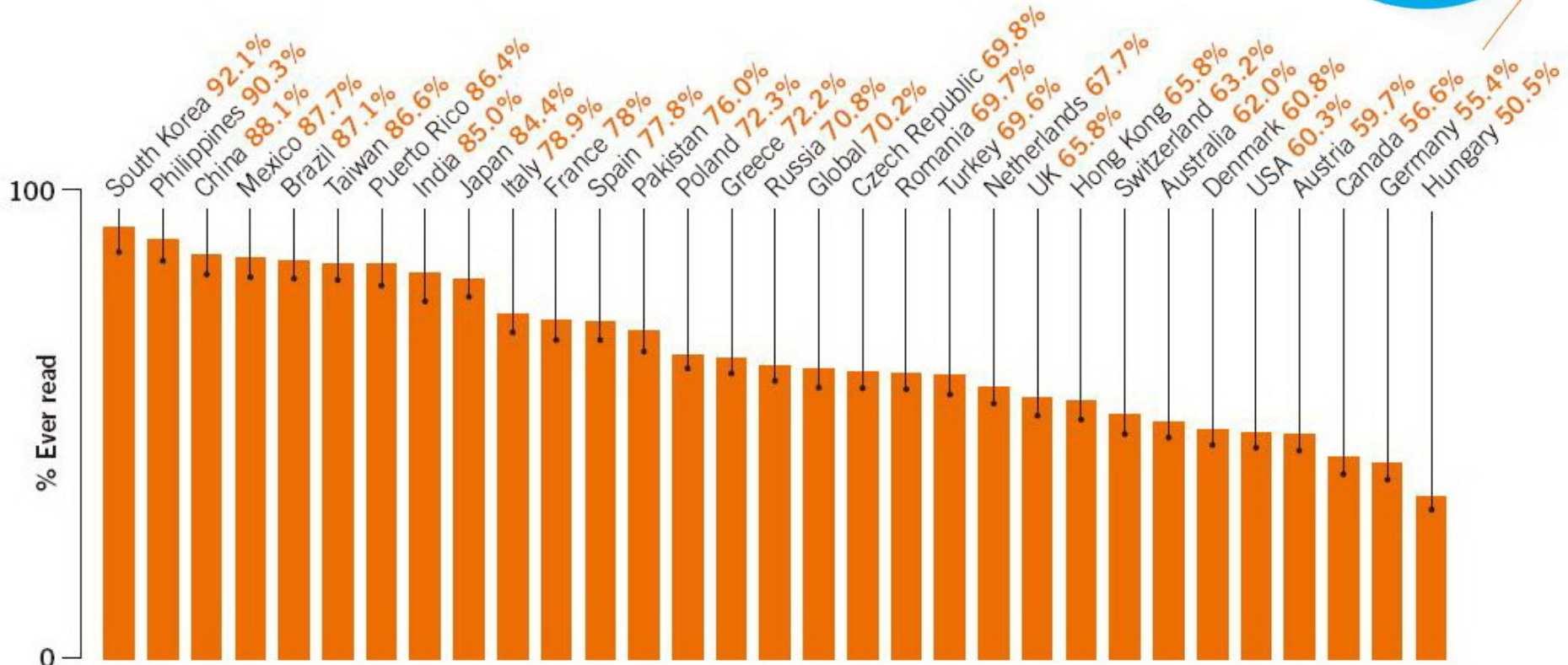
Social Media Goes Mainstream, Dion Hinchcliffe

http://web2.socialcomputingmagazine.com/social_media_goes_mainstream.htm

Blog readership Wave 3

"Thinking about using the Internet, which of the following have you ever done?" Active Internet Users

Wave 3
29 Countries
17,000 Internet
Users
March
2008



Taiwan 86.6%

Starting a blog: Wave 3

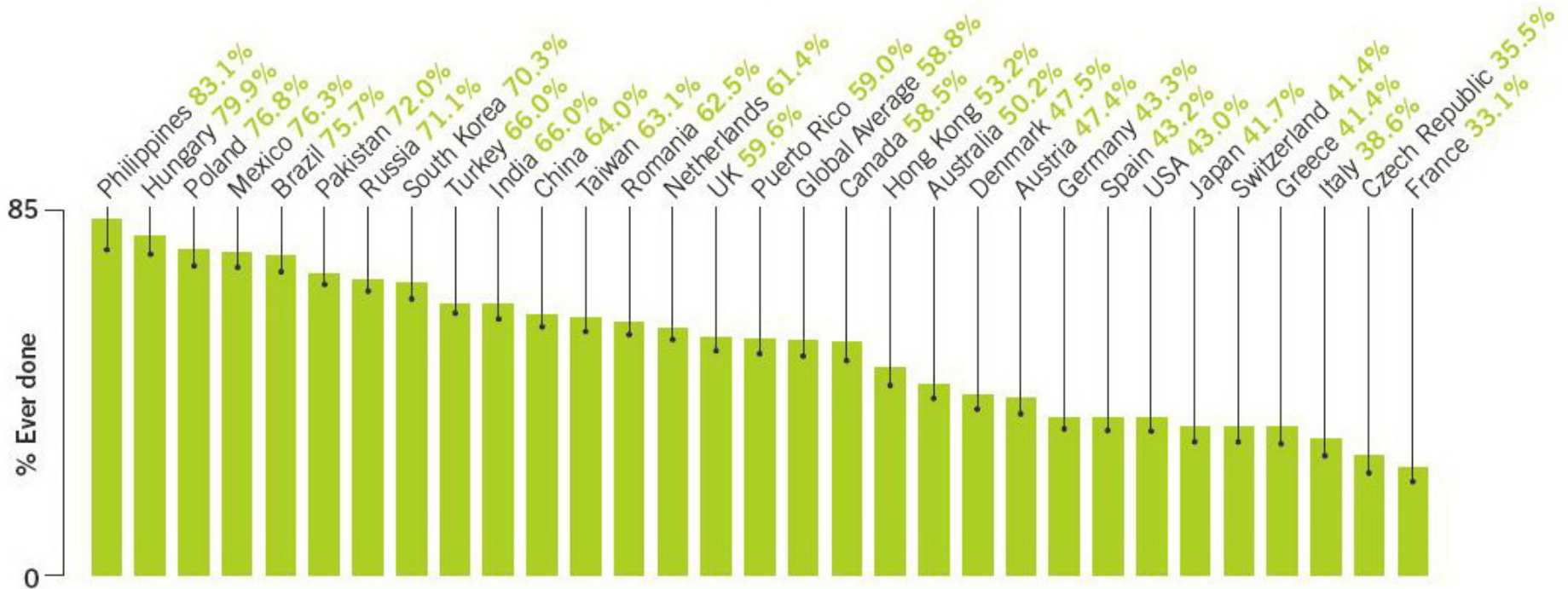
"Thinking about using the Internet, which of the following have you ever done?" – "Start my own blog / weblog" Active Internet Universe



Taiwan 70.9%

Belong to a Social Network Wave3

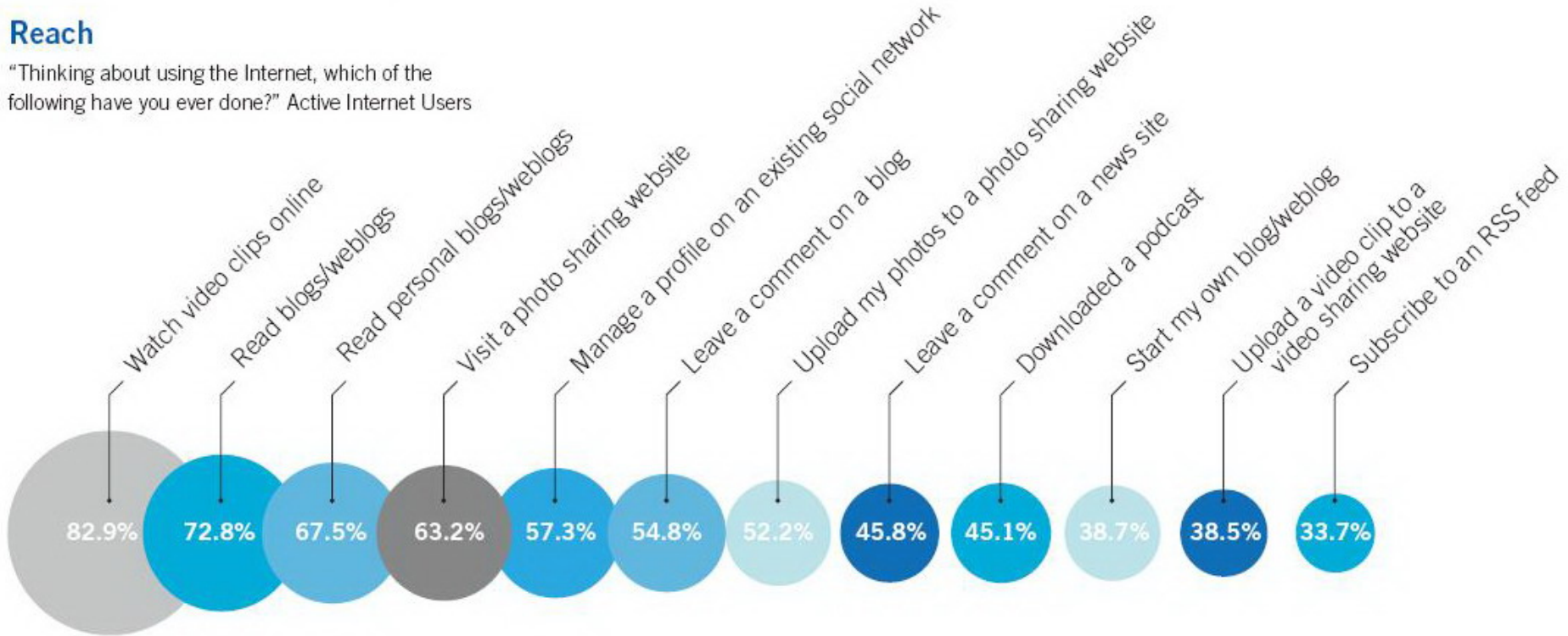
"Thinking about using the Internet, which of the following have you ever done?" – "Create a profile on a new social network" Active Internet Universe



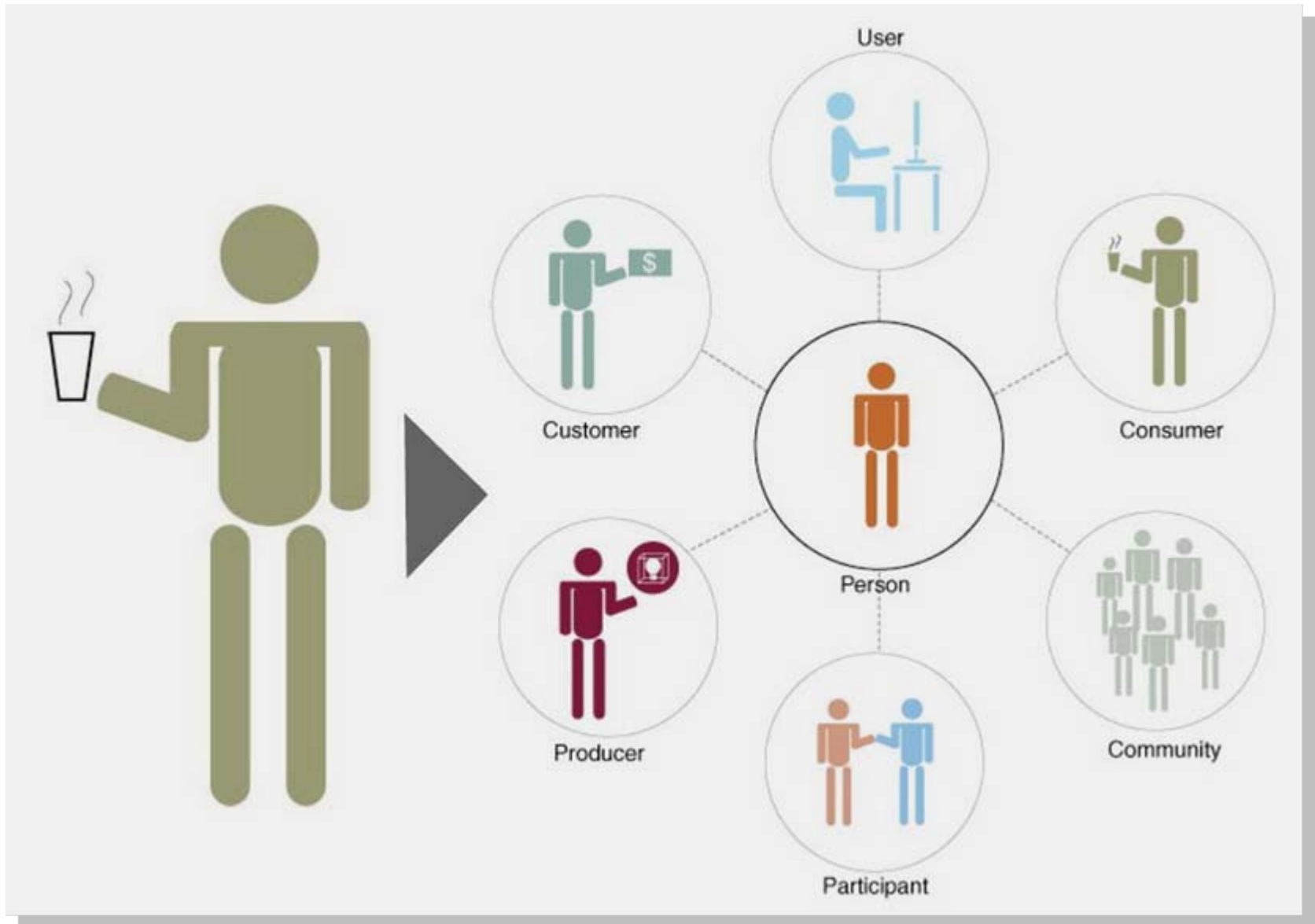
↓
Taiwan 63.1%

Reach

"Thinking about using the Internet, which of the following have you ever done?" Active Internet Users



從旁觀者到參與者



Each Web application solution falls on a continuum from thin client to rich client, though some solutions really "straddle the line". A Smart Client can even embed a Thin Client (within a Web browser inside a rich client) and a thin client can embed an RIA (i.e. Flash module in a DHTML application).

Thin Client

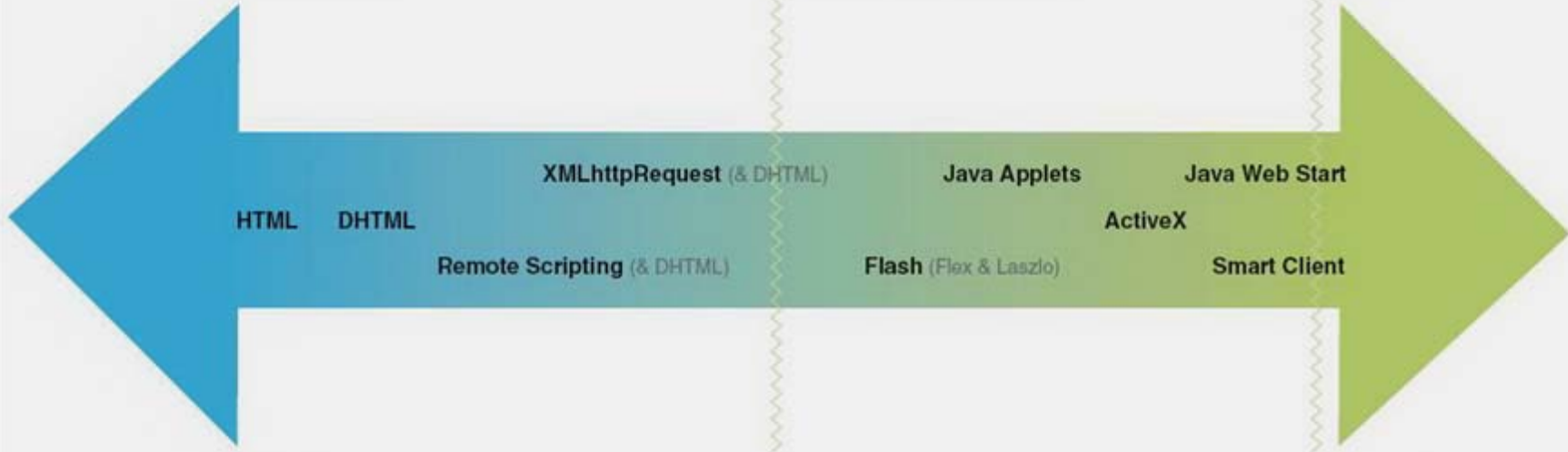
Delivered in the Web browser; uses browser security, state management, and script execution; http for data request/response.

Rich Internet Application (RIA)

Usually delivered as embedded run-time within Web browser (plug-ins); goes beyond http for remote data request/response.

Rich Client

Compiled run-time on local machine; can use local and remote resources; can run offline.



Open

Built on popular open standards

Wide Reach

Accessible by anyone with a Web browser; usually operating system independent

No Footprint

Quick download of pages as needed; no application footprint

Deployment

Updated and distributed through a Web server

Rich User Experience

Desktop-like interactions; multimedia; state-ful applications

Local Processing & Integration

Most responsive UI; local hardware & software integration

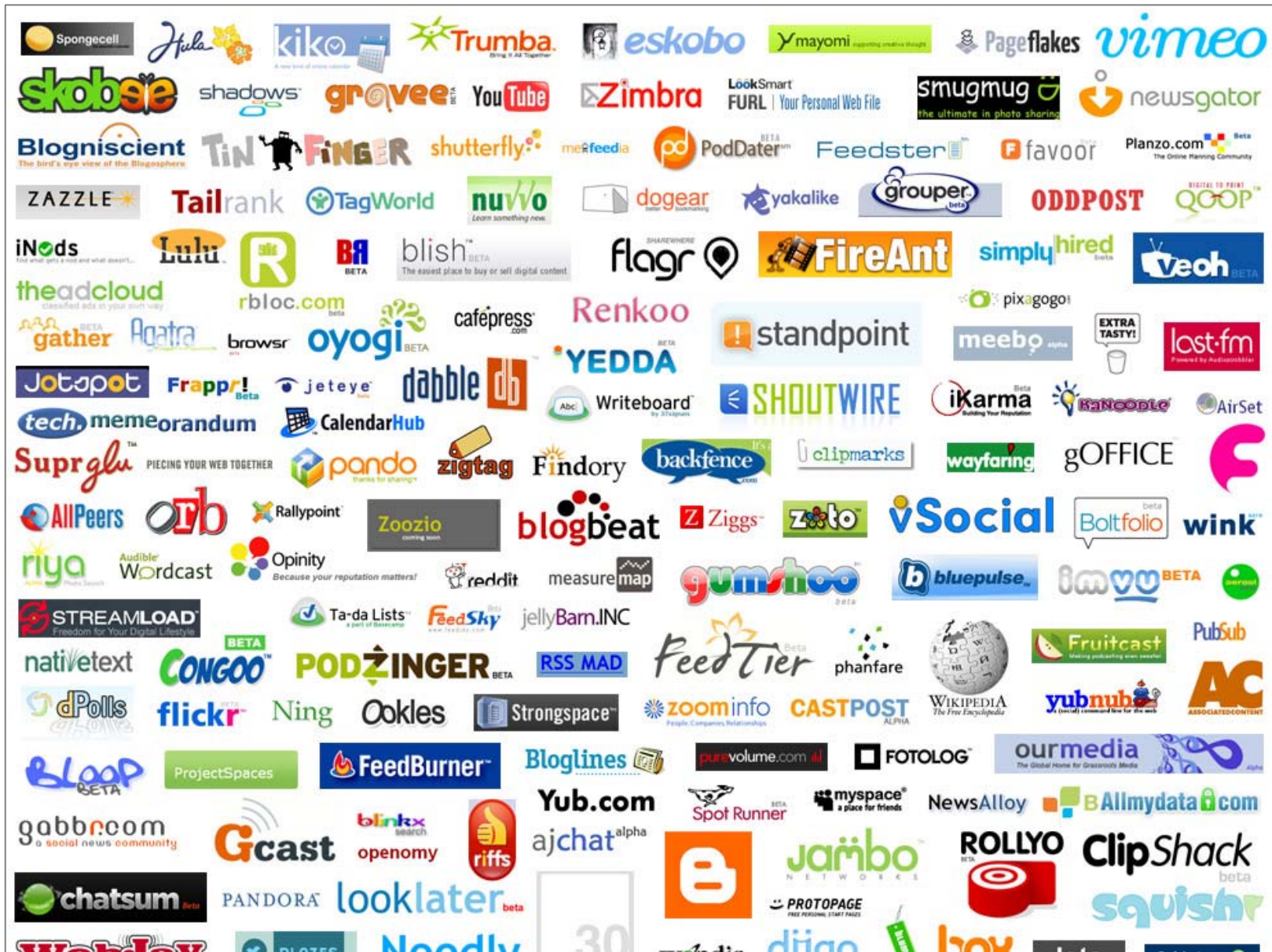
UI Toolkits

Robust UI libraries & toolkits; reduced development time

Offline Availability

Network connectivity not required

Web Site \Rightarrow Web Application



Rating Demonstration

How spicy do you like your Thai food? ☆☆☆☆☆

Alignment: Vertical ▾

Direction: Right to Left or Bottom to Top ▾

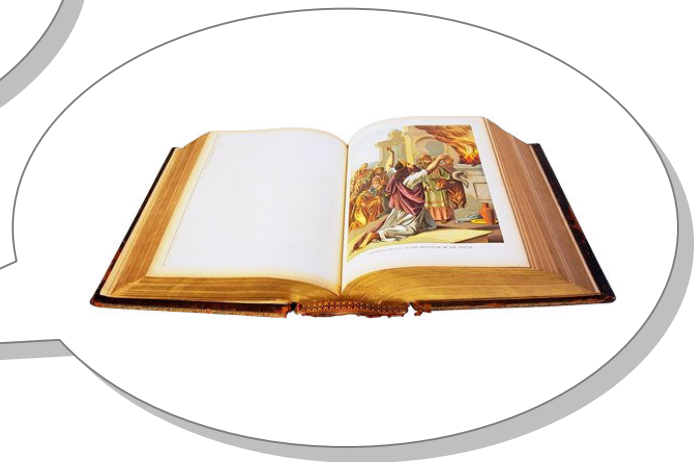


Rich Internet applications (RIA)

線上簡報編輯



線上電子書編輯



知識地圖



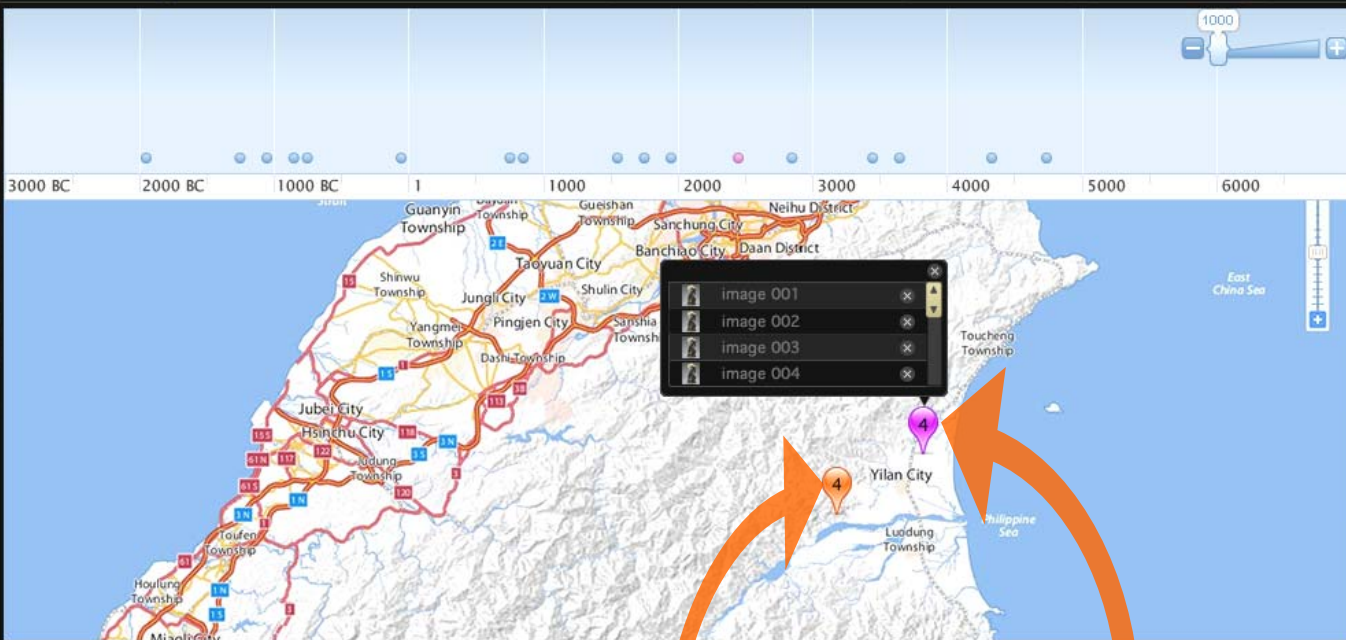
Create a New Map

TimeLine ▲

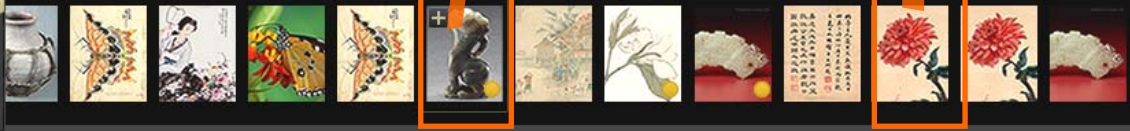
Save and Continue

Save and Exit

Cancel



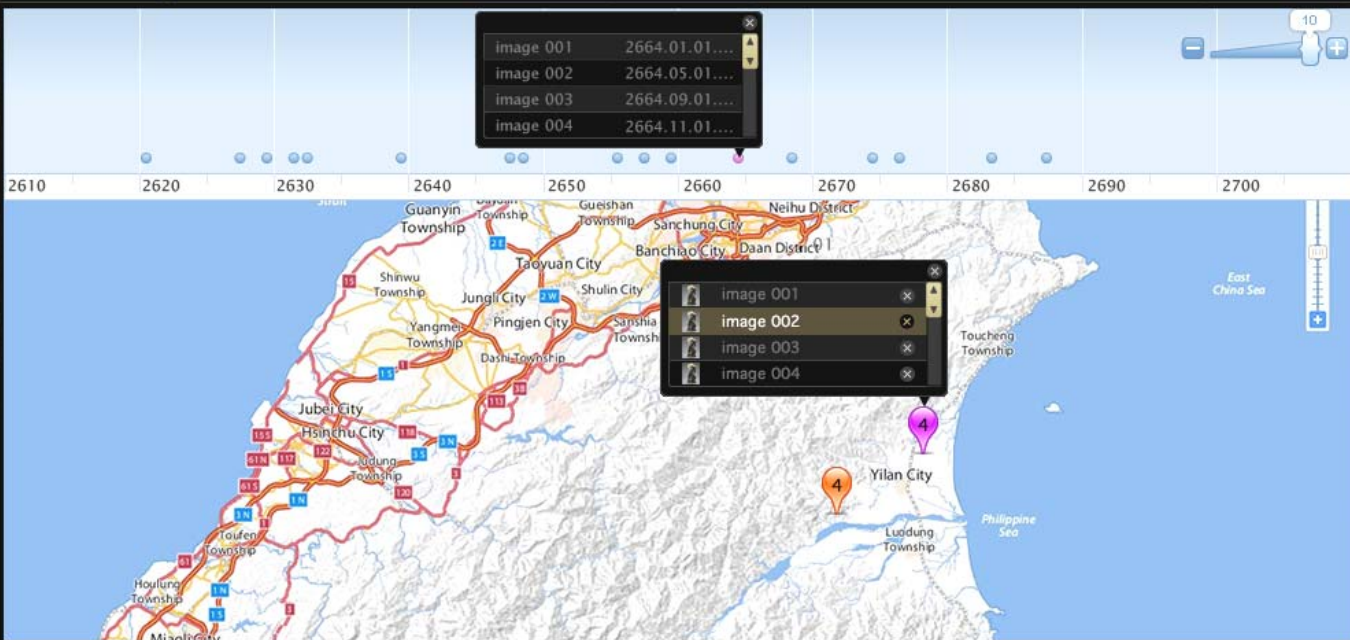
- Show All My Favorite ▼
- My Folder 001
- My Folder 002
- My Folder 003
- My Folder 004
- My Folder 005
- My Folder 006



Create a New Map

TimeLine ▲

Back to thumb



Show All ▼

Searching.....



▼ Map Catalog

- ▶ Show All
- ▶ Subject 001 (10)
- ▶ Subject 002 (5)
- ▶ Subject 003 (9)
- ▼ Subject 004 (20)
- ▶ Subject 005 (4)
- ▶ Subject 006 (12)
- ▶ Subject 007 (0)

▼ Combination

- Map Catalog 003
- Map Catalog 004
- Map Catalog 005
- Map Catalog 006

combinate

Subject 004

Sort by..... ▼

Searching.....

by Newest Date

by Oldest Date

by Rating Date



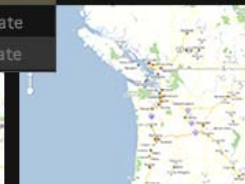
Sanfrancisco..... by vivian
★★★★★ 08.12.25



Sanfrancisco..... by vivian
★★★★★ 08.12.25



Sanfrancisco..... by vivian
★★★★★ 08.12.25



Sanfrancisco..... by vivian
★★★★★ 08.12.25



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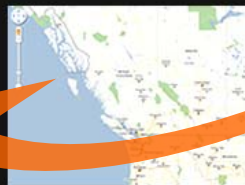
Sanfrancisco..... by vivian
★★★★☆ 08.12.25



Sanfrancisco..... by vivian
★★★★★ 08.12.25



Sanfrancisco..... by vivian
★★★★★ 08.12.25



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Sanfrancisco..... by vivian
★★★★★ 08.12.25



Sanfrancisco..... by vivian
★★★★★ 08.12.25

Combine

TimeLine ▲

Save and Continue

Save and Exit

Cancel



機構計畫

公開徵選
計畫

數位島嶼

其他資源

分享

組織

合作

連結



藏品與藏品的連結

故宮—清惲壽平王翬花卉山水合冊
(取自聯合目錄)

故宮—玉海棠式水仙盆景
(取自聯合目錄)



水仙



故宮—宋人歲歲平安圖 軸
(取自聯合目錄)



數位島嶼—水仙
取自數位島嶼Tammy的相簿



林試所—本草圖譜 5 卷 山草部 第十七 頁
(取自聯合目錄)



中央研究院植物所標本館—洋水仙
(取自台灣本土植物標本資料庫)

藏品與藏品的連結

典藏單位：國立台北藝術大學台灣視覺記憶數位博物館
(取自聯合目錄)

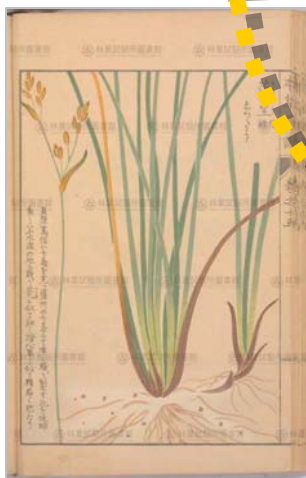


典藏單位：台灣民俗
文物館
(取自聯合目錄)



典藏單位：中央研究院台灣史研究所
(取自聯合目錄)

藎草



典藏單位：林業試驗所
(取自聯合目錄)

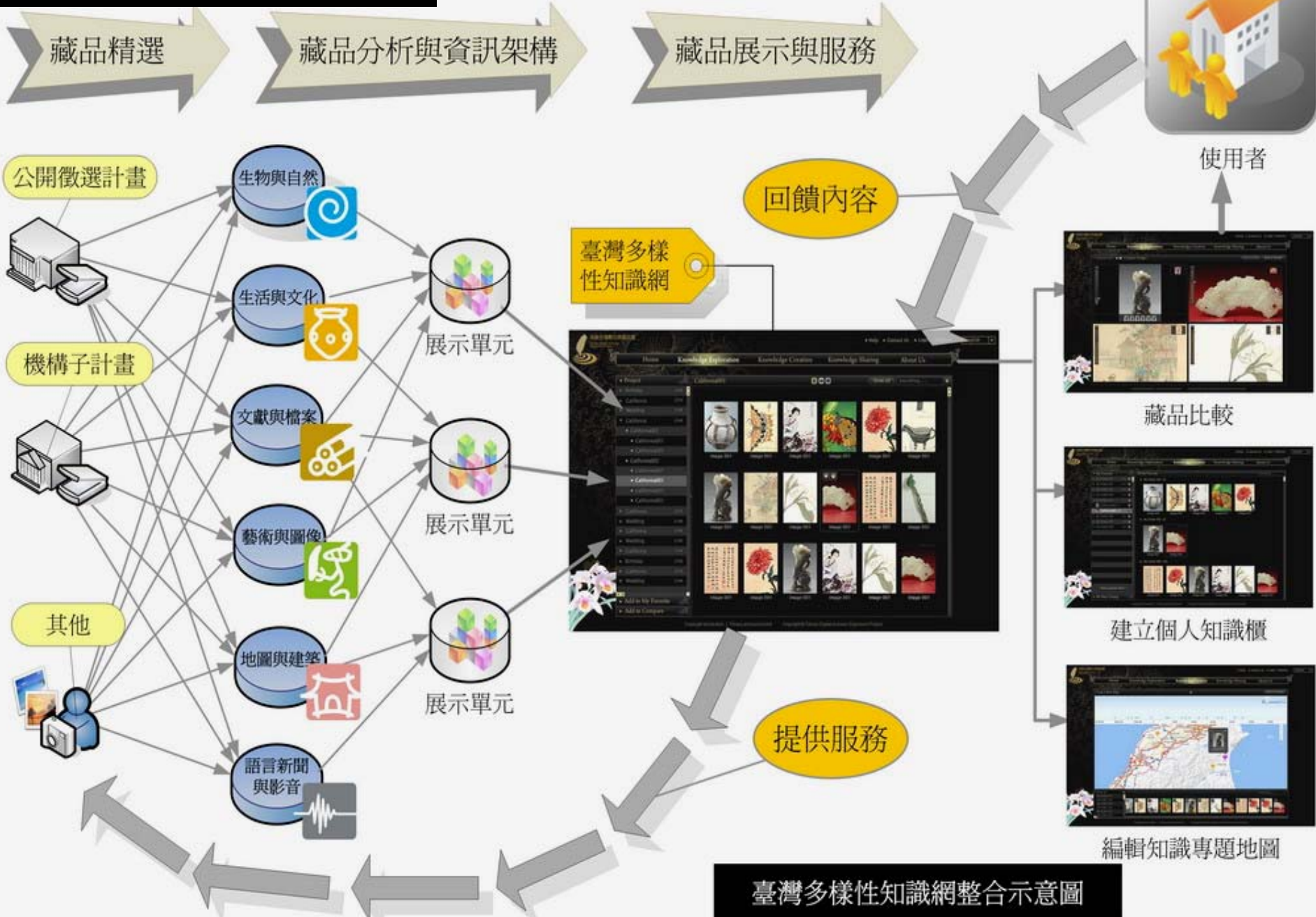


典藏單位：中央研究院植物所標本館
(取自台灣本土植物標本資料庫)



典藏單位：楊英風數位美術館
(取自聯合目錄)

機構與使用者的連結



使用者與使用者的連結





報告完畢！！

