

IEEE Computer Society 使用手冊

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IEEE Computer Society 簡介

電氣和電子工程師學會（IEEE）美國電腦協會是世界上最早和最大的電腦專業人士的協會。IEEE Computer Society 學會是 IEEE 下最大的技術學會。同時它也是世界上電腦領域領先的技術資料出版商，它提供近 85,000 名會員內容廣泛的出版物；沒有其他任何一個專業或商業團體在出版物的質量、數量或者多樣性方面能與 IEEE 電腦協會相媲美。

透過 IEEE CS Digital Library, 您能夠快速檢索全文和訪問 27 種高質量的、經過專家評審的雜誌和學報，以及 3800 多種會議紀錄。您將得到所有 1970 年以來的期刊和 1995 年以來的會議紀錄。新的資料每週都會增加，並且是早於印刷品的出版。

Browse 瀏覽

IEEE CS Digital Library 連線網址 <http://www.computer.org/portal/web/csdl/home>

The screenshot displays the IEEE CS Digital Library's browsing interface. On the left is a 'Browse by Subject' sidebar with a list of categories such as Artificial Intelligence, Biometrics, and Biotechnology. The main content area is titled 'MAGAZINES' and features a search bar and a list of journal titles. Below this are sections for 'TRANSACTIONS', 'LETTERS', and 'PROCEEDINGS', each with its own search bar and a list of titles. A dashed orange box encloses the 'MAGAZINES', 'TRANSACTIONS', and 'LETTERS' sections. A callout box on the right, connected by a line, contains the text: '依照資料類型排列，點選刊物名稱可進入瀏覽'.

依照資料類
型排列，點選
刊物名稱可
進入瀏覽



畫面右方會依照資料庫中收錄的資料類型排列，分為 Magazine, Transactions, Letters, Proceedings 等，您可以點選欲瀏覽的刊物名稱進入該期刊的頁面中瀏覽。

Browse by subject 依照主題瀏覽

您也可以依照主題來瀏覽，畫面左方為資料庫中收錄的主題列表，將滑鼠游標移至欲瀏覽的主題上方，在右方即會出現該主題下的期刊清單以及主題頁面 (Subject Page)。點選欲瀏覽的刊物名稱可進入該期刊頁面，或是點選主題頁面 (Subject Page) 可看到包含於此主題下的檢索結果、組織及外部網路資源等相關資訊。

The screenshot shows the 'Browse by Subject' interface. On the left, a vertical list of subjects is shown, with 'Artificial Intelligence' highlighted. The main area is titled 'MAGAZINES' and 'TRANSACTIONS'. Under 'MAGAZINES', there are two columns of journal titles, including 'IEEE Intelligent Systems' and 'IEEE Transactions on Pattern Analysis and Machine Intelligence'. Under 'TRANSACTIONS', there are also two columns of journal titles, including 'IEEE/ACM Transactions on Computational Biology and Bioinformatics' and 'IEEE Transactions on Mobile Computing'. Search options like 'Quick Search', 'Title', 'Author', and 'Exact Phrase' are visible at the top of each section.

當您點選一本期刊的標題後，即可進入該本期刊出版年代列表，您可以在這裡選擇欲瀏覽的年代。

The screenshot shows the 'Select Year' page for the 'Software' journal. The page has a search bar at the top with options for 'Quick Search', 'Title', 'Author', 'Exact Phrase', and 'Advanced Search'. Below the search bar, there is a grid of years and volume numbers. The years range from 1984 to 2011, with volume numbers ranging from 1 to 28. The 'Software' logo is in the top right corner, and there is an RSS feed icon next to it.

選擇年代之後，會出現該年份下出版的 issue 列表，再選擇欲瀏覽的卷期，即可進入該期期刊目錄。

Select Issue/Month

Software

2009 (vol.26)

Quick Search Title Author Exact Phrase Advanced Search

- Issue No. 6 - November/December
- Issue No. 5 - September/October
- Issue No. 4 - July/August
- Issue No. 3 - May/June
- Issue No. 2 - March/April
- Issue No. 1 - January/February

【期刊目錄】

Software

IEEE Software
November/December 2009 (vol. 26 no. 6)
ISSN: 0740-7459

Quick Search This Publication Digital Library Advanced Search

This Publication

- Download full issue(Zip of PDFs)
- RSS feed for this Publication

Bibliographic References

- ASCII Text
- BibTex
- Refworks Procite/RefMan




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文章標題、作者、頁數

全文的顯示格式

文章全文格式包括：

	點選此圖示可瀏覽該篇文章摘要
	點選此圖示可瀏覽該篇文章 HTML 格式全文
	點選此圖示可瀏覽該篇文章 PDF 格式全文

注意：只有系統判別您擁有全文的使用權限時，全文圖示才會出現。

若您的單位並未訂購該本期刊時，系統則會提供使用者購買單篇文章的方式


 [PURCHASE ARTICLE: \\$19](#)

Software

November/December 2009 (Vol. 26, No. 6) pp. 27-34
0740-7459/09/\$26.00 © 2009 IEEE
Published by the IEEE Computer Society

What Makes APIs Hard to Learn? Answers from Developers

Martin P. Robillard, McGill University



A study of obstacles that professional Microsoft developers faced when learning to use APIs uncovered challenges and resulting implications for API users and designers.

Most software projects reuse components exposed through APIs. In fact, current-day software development technologies are becoming inseparable from the large APIs they provide. To name two prominent examples, both the Java Software Development Kit and the .NET framework ship with APIs comprising thousands of classes


Article Contents

- [Survey Design](#)
- [Population and Sample](#)
- [Survey Respondents](#)
- [Survey Results](#)
- [Hearing from Respondents](#)
- [Emerging Questions](#)
- [References](#)

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【HTML 全文格式】：方便閱讀，利用右方的文章小標題超連結可快速跳至該節所在位置

下載書目資料，選擇欲使用的書目軟體

下載 PDF 全文

【PDF 全文格式】：方便儲存及列印



Search 檢索

頁面右上方有快速搜尋框，可直接鍵入關鍵字檢索。

在各出版品分類上方亦提供快速搜尋框，可限定在該出版品類型中進行檢索。

或可透過工具列上 Search 選擇更多其他種類的檢索功能。

The screenshot shows the IEEE Computer Society Digital Library homepage. Annotations include:

- A box at the top right points to a search bar with the text: "頁面上方的快速搜尋框，可直接鍵入關鍵字搜尋。或按下右邊的 Advanced Search 進入進階搜尋頁面" (The search bar at the top of the page allows you to enter keywords directly. Or click the Advanced Search button on the right to enter the advanced search page).
- A box on the left points to the "Search" dropdown menu with the text: "把滑鼠移到工具列的 Search 上時，提供更多檢索選項。" (When you move the mouse over the Search button in the toolbar, more search options are provided).
- A box at the bottom right points to a search bar within a category list with the text: "利用各出版品分類上方的快速搜尋框，限定在該類型的出版品中搜尋。" (Use the search bar above each publication category to search for publications within that category).

Simple Search 簡易檢索

The screenshot shows the "Simple Search" form with the following fields and options:

- Search For:** A text input field.
- Appearing in:** A dropdown menu with options: Full Text, Title, Author, Exact Phrase.
- Search Site Area:** Two checkboxes: Digital Library and General Site Content.
- Results Per Page:** A dropdown menu set to 10.
- Search:** A button to initiate the search.

在 Search For 輸入檢索詞，在 Appearing in 的下拉選單中限定檢索詞出現的位置在 Full Text (全文)、Title (標題)、Author (作者)、Exact Phrase (精確片語)，在 Search Site Area 中勾選要在 Digital Library 或包含在 General Site Content (其他網路資源) 查詢，在 Results Per Page 中選擇每頁呈現檢索結果筆數，輸入完成後按下 Search 開始查詢。

檢索範例及結果

以 Java 為關鍵字，在 Appearing in 選擇關鍵字出現的範圍是文章標題 Title，在 Search Site Area 選擇檢索的範圍在 Digital Library 及 General Site Content，檢索結果每頁呈現 10 筆，點選 Search。

Search For:
JAVA Appearing in: Title

Search Site Area:
 Digital Library General Site Content

Results Per Page: 10 **Search**

【檢索結果頁面】

Search For:
JAVA Appearing in: Title

Search Site Area:
 Digital Library General Site Content

Results Per Page: 10 **Search** 儲存檢索，請參 Page 11 個人化功能說明

Personalize Your Search:
Create Agents **Save Search** ? What's This? 檢索結果筆數

Displaying 1-10 out of 2,239 total






Migrating PL/I Code to Java
Found in: Software Maintenance and Reengineering, European Conference on
By Harry Sneed
Issue Date: March 2011
pp. 287-296
This paper reports on a project to migrate PL/I programs running on an IBM mainframe under Z-OS to Java. The key point is that the transformation of the Code to Java was fully automated using the PLI2Java code transformation tool. The paper describes how t...
PDF ABSTRACT MORE LIKE THIS

約三行的文章摘要，提供簡覽

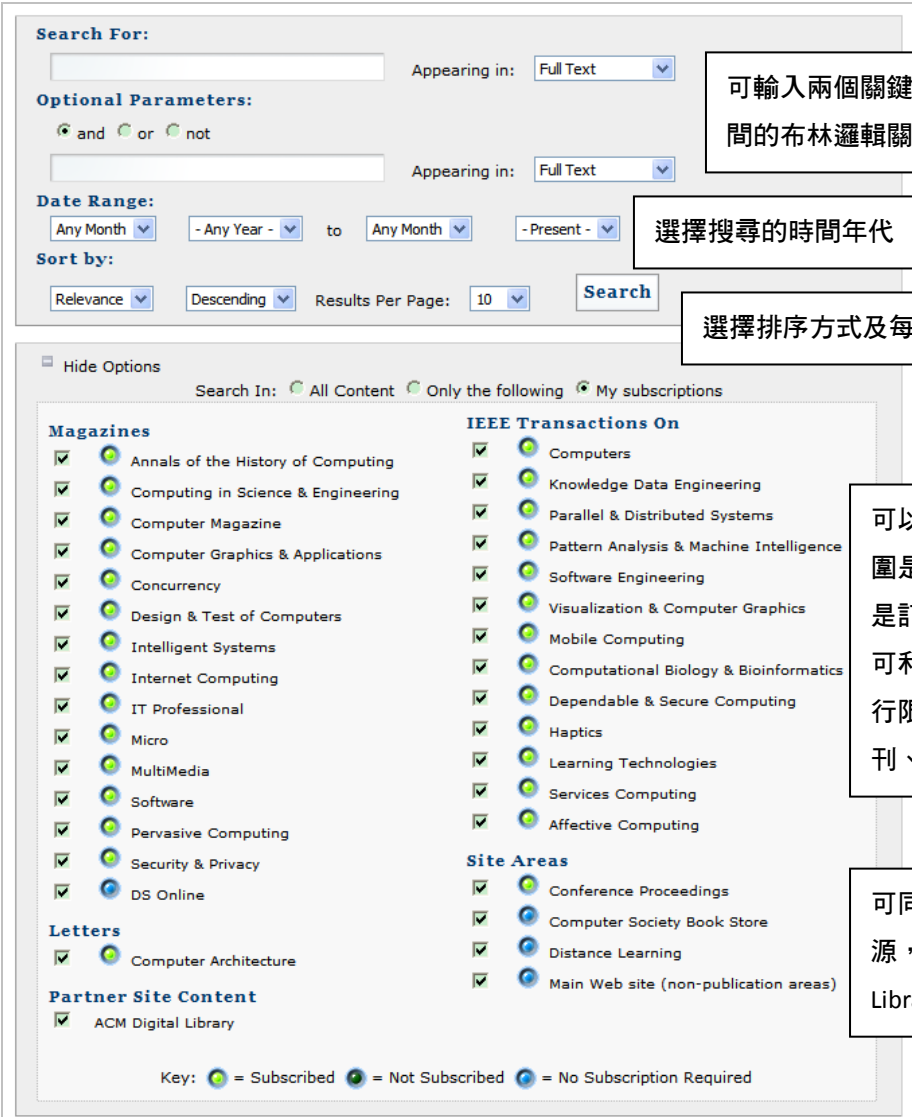
ing of Java Exception Handling
Found in: Education Technology and Computer Science, International Workshop on
By Xiaoyuan Zhou
Issue Date: March 2011
pp. 320-323
Exception handling is an important and difficult part of the Java programming's teaching and training. The paper points out and discusses the two outstanding problems in details during teachings, that are how can make students master exactly the basic idea...
PDF ABSTRACT MORE LIKE THIS

文章的標題、出處、作者、卷期、頁數

檢索結果標示說明如下：

 HTML	點選此圖示，可連結至本文 HTML 格式全文
 PDF	點選此圖示，可連結至本文 PDF 格式全文
 ABSTRACT	點選此圖示，可連結至本文摘要
 BUY ARTICLE	點選此圖示，可連結購買此篇文章
 MORE LIKE THIS	點選此圖示，表示該篇文章是比較符合您想要搜尋的方向，系統會以此判別重新搜尋相似的結果

Advanced Search 進階檢索



Search For:
 Appearing in:

Optional Parameters:
 and or not
 Appearing in:

Date Range:
 - to -

Sort by:
 Results Per Page:

可輸入兩個關鍵字組，並決定兩者之間的布林邏輯關係

選擇搜尋的時間年代

選擇排序方式及每頁顯示筆數

Hide Options
 Search In: All Content Only the following My subscriptions

Magazines

- Annals of the History of Computing
- Computing in Science & Engineering
- Computer Magazine
- Computer Graphics & Applications
- Concurrency
- Design & Test of Computers
- Intelligent Systems
- Internet Computing
- IT Professional
- Micro
- MultiMedia
- Software
- Pervasive Computing
- Security & Privacy
- DS Online

IEEE Transactions On

- Computers
- Knowledge Data Engineering
- Parallel & Distributed Systems
- Pattern Analysis & Machine Intelligence
- Software Engineering
- Visualization & Computer Graphics
- Mobile Computing
- Computational Biology & Bioinformatics
- Dependable & Secure Computing
- Haptics
- Learning Technologies
- Services Computing
- Affective Computing

Site Areas

- Conference Proceedings
- Computer Society Book Store
- Distance Learning
- Main Web site (non-publication areas)

可以限定查詢的範圍是在所有內容或是訂閱的內容，也可利用勾選方式自行限定欲檢索的期刊、雜誌

可同時檢索其他網路資源，如 ACM Digital Library

Key: = Subscribed = Not Subscribed = No Subscription Required

Author Search 作者查詢

Search For Author:
This form will return a list of authors.
Clicking the author's name will return all articles written by that particular author.

Enter author's last/surname or first and last/surname:

(example: enter Smith or enter Joe Smith)

Note: Author Search does not allow the use of wildcards, but the results are returned as if wildcards are in use.
(example: enter Smit and you will see results for Smit, Smith, Smithe, and Goldsmith)

Results Per Page:

先輸入作者的姓，假設我們先在搜尋框中鍵入 Smith 開始搜尋

接著，系統會出現一連串姓氏為 Smith 的作者名，亦可找到姓氏中含有 Smith 的，如 Goldsmith。在此列表中找出您想搜尋的作者真正的姓名並以滑鼠在該姓名上點選，如此系統即可搜尋出該位作者所寫的文章

Search For Author:
This form will return a list of authors.
Clicking the author's name will return all articles written by that particular author.

Enter author's last/surname or first and last/surname:

(example: enter Smith or enter Joe Smith)

Note: Author Search does not allow the use of wildcards, but the results are returned as if wildcards are in use.
(example: enter Smit and you will see results for Smit, Smith, Smithe, and Goldsmith)

Results Per Page:

Select author's name to retrieve articles

Michael Melliar-Smith	James E. Smith	Alice E. Smith
B. Smith	Brian Smith	Eric H. Smith
F. Donelson Smith	Gary Smith	J. Smith
James E. Smith	Mark Smith	Mark A. Smith
Michael L. Smith	Randy K. Smith	Timothy J. Smith
Thomas G. Aguierre Smith	Dave Aucsmith	Andrew Bainbridge-Smith
E. Barney-Smith	H. Bart-Smith	A. Beaumont-Smith
Andrew Beaumont-Smith	Bryan Beresford-Smith	Chris Carey-Smith
Keith Carey-Smith	InduShobha Chengalur-Smith	InduShobha N. Chengalur-Smith
Jonathan Coopersmith	D. Coppersmith	Don Coppersmith
Ian Crowlesmith	W. de Smith	Andrew Dingwall-Smith
Don Firesmith	Donald Firesmith	Donald G. Firesmith
A.C. Fraser-Smith	Beth Goldsmith	D. Goldsmith
D.L. Goldsmith	Daniel Goldsmith	Deborah Goldsmith

假設 Alice E. Smith 是我想搜尋的作者，即用滑鼠在其上點一下

Proceedings Search 會議記錄查詢

查詢 IEEE CSDL 中收錄的會議紀錄

至多可輸入兩組檢索詞並設定兩者間的布林邏輯關係

Search Conference Proceedings for:
[Text Input] Appearing in: Full Text [Dropdown]

Optional Parameters:
 and or not
[Text Input] Appearing in: Full Text [Dropdown]

Date Range:
Any Month [Dropdown] -Any Year- [Dropdown] to Any Month [Dropdown] - Present - [Dropdown]

Sort by:
Relevance [Dropdown] Descending [Dropdown] Results Per Page: 10 [Dropdown] [Search]

CS Store Search

查詢 IEEE CS 線上書店所販賣的書籍、CD-ROM 等內容，並可使用購物車線上購買所需的物件。

IEEE computer society store
Welcome, DI Igroup!

Order Online or Call 1.800.CS.BOOKS

Browse Resources
By Topic | By Type
+ Artificial Intelligence
+ Certification
+ Data Management
+ General Interest and Reference
+ Graphics & Multimedia
+ Education
+ Design and Test
+ Hardware
+ Human Centered Computing
+ Information Technology
+ History of Computing
+ Internet/Web

Advanced Search in Category
Keywords: [Text Input] Any All [Icons]
Sorted by: Keyword Relevancy [Dropdown] Low To High High To Low [Icons]
[Search]

Logout

1 Item in Your Cart

Cart Summary

Qty	Description	Subtotal
1	Guide to the Software Engineering Body of Knowledge (2004 edition, PDF version only)	\$24.95
		Total: \$24.95

View Cart | Check out

Google Search

利用 Google 搜尋引擎在 IEEE CS 下方搜尋相關內容

Simple Search | Advanced Search | Author Search | Proceedings Search | CS Store Search | **Google Search** | Direct Search

Search For:
[Text Input] [Search] x
powered by Google™



Direct Search

在單位的網頁上加入 IEEE CSDL 的檢索框，讓使用者可直接在單位的網頁上檢索，此檢索框會引導讀者至 IEEE CSDL 簡易檢索（Simple Search）的檢索結果頁面。

Simple Search Advanced Search Author Search Proceedings Search CS Store Search Google Search **Direct Search** Search Help My Search

Search

Direct Search Boxes

Let your users start their search by entering their term directly from your site. The search box will take them to the basic search results in IEEE Computer Society Digital Library (CSDL). Direct search boxes are hosted by the IEEE Computer Society, so all you need to do is copy and paste a small piece of HTML code.

To put a direct search box on your Web site:

1. Click the "Get HTML Code" link below your desired search box
2. Select all of the HTML code revealed in the box below
3. Copy and paste the code within the body tags of your HTML document

IEEE computer society Search the CSDL >>

Search Box: 345 x 35 pixels
Get HTML Code

按下 Get HTML Code 複製此語法，貼上於單位網頁的 HTML 文件上

My Search 個人化檢索功能

欲使用 My Search 的功能，須先以個人帳密登入。

Simple Search Advanced Search Author Search Proceedings Search CS Store Search Google Search Direct Search Search Help **My Search**

Search

Log in [here](#) to access your personalized search


已有帳密者，點此登入

未註冊過帳密者，點此依照身分別註冊，一般使用者點選 For Non-members，進入下方頁面

Log in using your Web account to:

- Create agents
- Save searches
- Email results
- Need a Web Account?
For Members
For Non-members
Become a Member

■ 個人帳密註冊步驟：

 The Computer Society guest web account registration has been migrated to a new system. Click the link below to create your web account.

Hints: The new registration requires you to create your web account in "all caps". You may change this immediately after you have completed your registration:

- Click the My Account Tab
- Click the link on the left for Web Account Username and Password
- Click the button to change Username/Security Identifier

Create Guest Web Account

點選 Create Guest Web Account

Please Log in

Username:

Password:

Login

(Usernames and passwords are case sensitive)

[Forgot your username?](#)

[Forgot your password?](#)

New to IEEE? **Create an IEEE account**

點選 Create an IEEE account

填寫個人資料，標示*的欄位為必填，Username 必須以大寫字母設定

Create your IEEE Account

Use your IEEE account to make purchases in the IEEE store, and to keep your profile information online.

If you are an IEEE member, you already have an IEEE account. Do not use this form to create a new account. If you are having trouble accessing your account, please [IEEE Contact Center](#) or [log in](#)

Title:

***First/Given Name:**

Middle Name:

***Last/Family/Surname:**

***Email:**

Date of Birth: Enter as: dd-mon-yyyy (31-Dec-1960)

Gender:

Username and password

***Username (UPPER CASE):** Username must be 6-20 characters. Numbers, dashes and underscores are allowed.

***Password:** Password must be 8-20 characters.

***Verify Password:** Make note of your password for later use.

***Select Security Identifier Hint:** To be used if you forget your Username and/or Password.

***Security Identifier Answer:**

* Required Information

Clicking cancel will result in lost data. **Cancel** **Next**

填寫地址資訊



Address Information

***Address Type**
Select all that apply

Home:

Work/School:

***Country:**

Organization Name: Company Name, School, Department

***Address Line 1:**

Address Line 2:

Address Line 3:

***City:**

US State/Canadian Province: * required for US and Canada

Other State/Province:

ZIP/Postal Code: * required for US and Canada

Home Phone: + Format: + Country Code-Area Code-Number

Work/School Phone: + Format: + Country Code-Area Code-Number

To add additional addresses to your IEEE profile , go to **My Account** after registration is complete

*** Required Information**

填寫完畢之後，即完成註冊。

若您在執行檢索時，有以個人帳密登入，則在檢索結果頁面上方可看到 Personalize Your Search 個人檢索策略。以下將分別說明：

Personalize Your Search:

■ Save Search

當點選 Save Search 時，系統會要求您為此儲存的檢索命名


Create Saved Search












Please enter a name for the saved search:


完成後，系統會自動引導至 My Search，表示您已成功地儲存該筆檢索策略。您也可以於此查看您曾經儲存的檢索策略。



✔ Saving Search Successful.


 My Saved Searches

Saved Search Name	View Results	Convert to Agents	Send Now	Delete
JAVA				
data security				
motion capture				

 New Search

Save Search Name：儲存的檢索策略名稱

 View Results：根據儲存的檢索策略執行檢索


 Convert to Agents：將儲存的檢索策略轉換成 Agents（見下方說明），可重新命名該筆檢索，一旦轉換儲存成 Agents，則會自 Saved Search 的清單中移除。





 Send Now：將檢索結果以 e-mail 郵寄給任一信箱


 Delete：刪除該筆儲存的檢索策略

■ Create Agents


在檢索結果頁面，您也可以選擇將檢索結果儲存成 Agents 的形式。Agents 是具備更多功能性的儲存檢索，Agents 會每兩週自動執行檢索，您可以選擇將此檢索結果郵寄至您的信箱，此外，您也可以訓練 Agents 增加其檢索的精確性。


 My Saved Agents

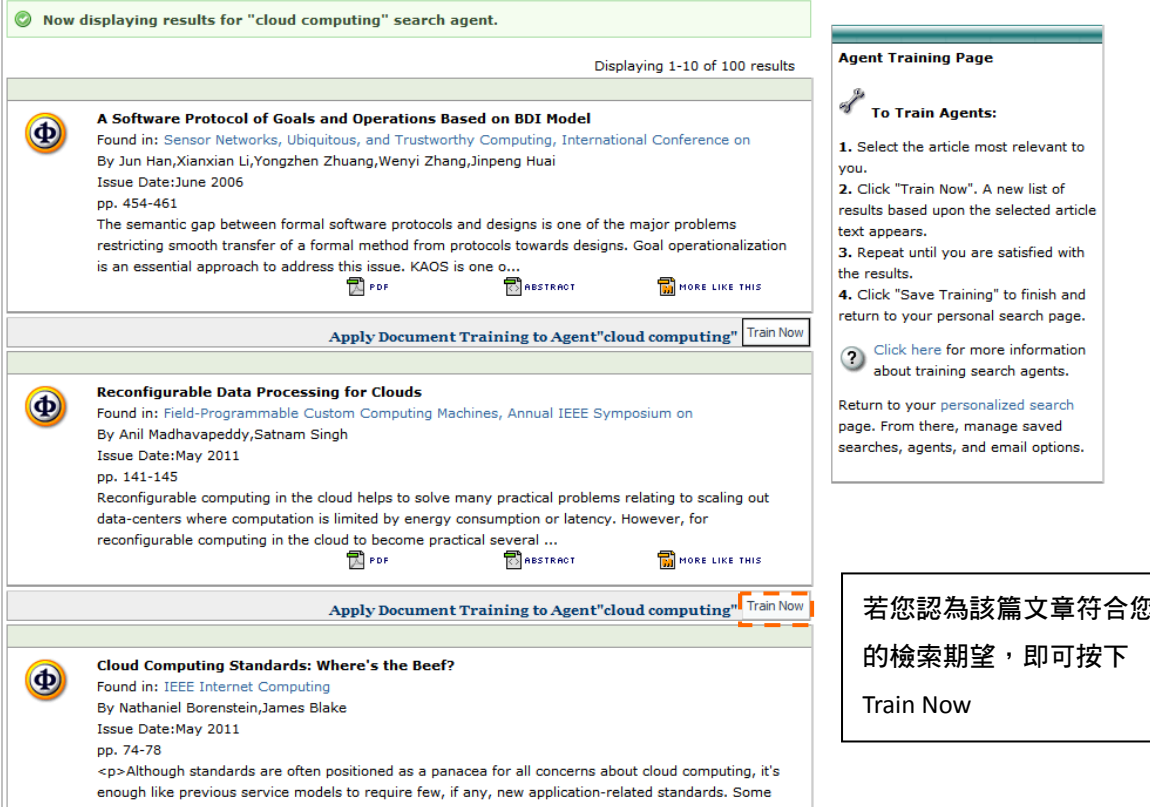
Agent Name	Results	Train Agents	Send Now	Delete
cloud computing				

 **Scheduled Email Updates**
 You have the option of receiving new results from your agents every two weeks. The top 10 results from each agent will be sent to directly to your inbox.
 You are currently **not subscribed** to the automatic email service. [Click to subscribe](#)

Agent Name：儲存的 Agent 名稱

 Results：根據儲存的檢索策略執行檢索

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A Software Protocol of Goals and Operations Based on BDI Model
Found in: *Sensor Networks, Ubiquitous, and Trustworthy Computing, International Conference on*
By Jun Han,Xianxian Li,Yongzhen Zhuang,Wenyi Zhang,Jinpeng Huai
Issue Date:June 2006
pp. 454-461
The semantic gap between formal software protocols and designs is one of the major problems restricting smooth transfer of a formal method from protocols towards designs. Goal operationalization is an essential approach to address this issue. KAOS is one o...

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Reconfigurable Data Processing for Clouds
Found in: *Field-Programmable Custom Computing Machines, Annual IEEE Symposium on*
By Anil Madhavapeddy,Satnam Singh
Issue Date:May 2011
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Reconfigurable computing in the cloud helps to solve many practical problems relating to scaling out data-centers where computation is limited by energy consumption or latency. However, for reconfigurable computing in the cloud to become practical several ...

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Cloud Computing Standards: Where's the Beef?
Found in: *IEEE Internet Computing*
By Nathaniel Borenstein,James Blake
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<p>Although standards are often positioned as a panacea for all concerns about cloud computing, it's enough like previous service models to require few, if any, new application-related standards. Some

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