

DBLP Data Examiner Tool

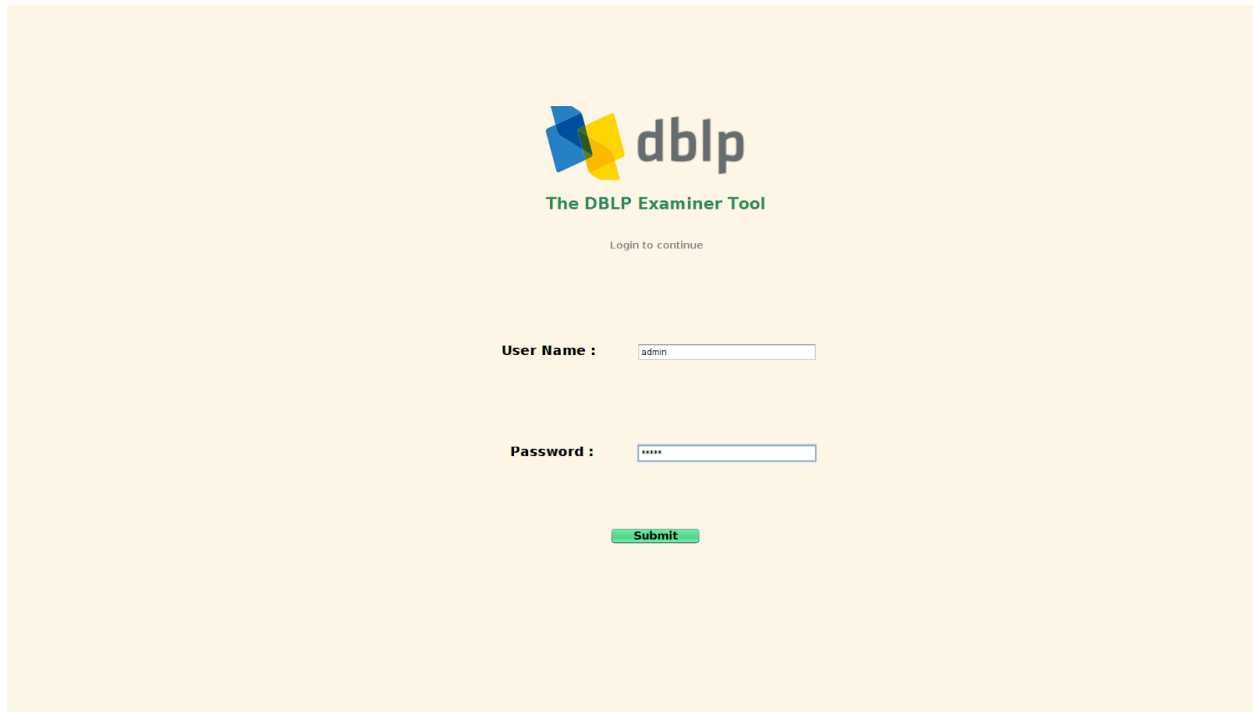
Login Screen

Enter Credentials and click Submit


Username: admin

Password: admin

Only the above credentials work



The image shows the login screen of the DBLP Data Examiner Tool. The background is a solid light beige color. At the top center, there is a logo consisting of two overlapping squares, one blue and one yellow, followed by the text "dblp" in a bold, dark grey font. Below the logo, the text "The DBLP Examiner Tool" is written in a smaller, green font. Underneath that, the text "Login to continue" is displayed in a very small, dark grey font. In the center of the screen, there are two input fields. The first is labeled "User Name :" and contains the text "admin". The second is labeled "Password :" and contains five asterisks "*****". Below these fields is a green button with the text "Submit" in white.

 dblp

The DBLP Examiner Tool

Login to continue

User Name :

Password :

On successful login, you will see the search panel

The screenshot shows a web interface for searching authors. At the top, there are three tabs: 'Title & Citation' (selected), 'Article', and 'Committee'. Below the tabs, there are three search criteria: 'Title Search' with a text input field and a note 'Each keyword should be separated by comma', 'Number of Citations' with a text input field, and 'From - To Date' with two dropdown menus showing '2007' and '2017'. Below these fields are two buttons: 'Search' (green) and 'Logout' (red). The main area is divided into two large grey rectangular boxes labeled 'Authors Found' on the left and 'Selected Authors' on the right. Between these boxes are two buttons: 'Export Authors' (yellow) and '>> Select Authors >>' (orange).

Click Search by **Title & Citation**

1. Search authors by multiple keywords in the **title search** (Optional)
2. Search authors by **number of citations** (Optional) (defaults → 0 to give maximum results)
3. Select **From Year and To Year** by clicking on up or down arrows (defaults → from year - 1954 to year - 2017 to give maximum results)
4. Either 1 or 2 or both need to be mentioned to get results
5. Authors can be shortlisted by clicking on single or selecting multiple records and clicking on **Select Authors**
6. You can **sort** all resultset columns by clicking on **column name**.
7. **Hovering** over text which can be partially seen gives **tooltip** with entire text
8. Selected authors can be exported as .csv file by clicking on **Export Authors**
9. You can logout of application at any time by clicking on **Logout**

Enter the keywords in comma separated fashion and click Search

Title & CitationArticleCommittee

Title Search
Each keyword should be separated by comma

Number of Citations

From - To Date

SearchLogout

Authors Found

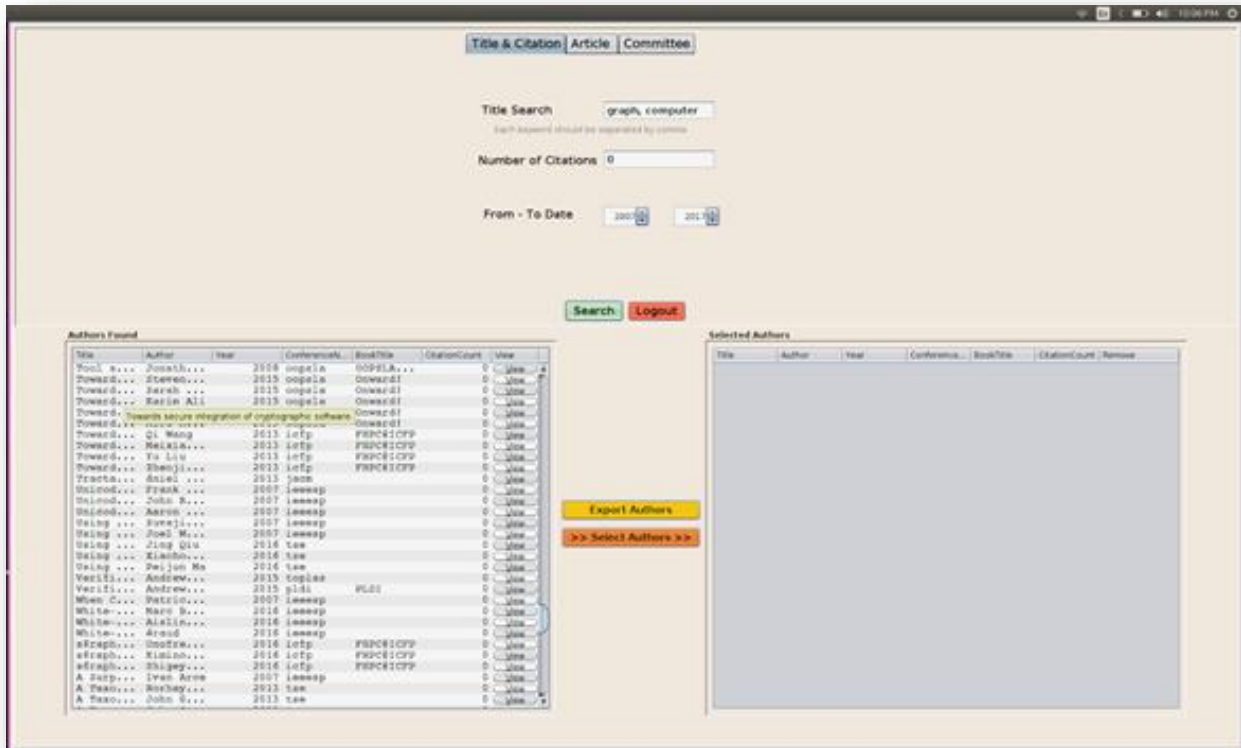
Title	Author	Year	Conferenc...	BookTitle	CitationCo...	View
A Refactoring ...	drez	2007	ecoop	WRT	0	View
East meets wes...	Denn...	2014	oopsla	SPLAS...	0	View
East meets wes...	Aki ...	2014	oopsla	SPLAS...	0	View
East meets wes...	Robe...	2014	oopsla	SPLAS...	0	View
East meets wes...	Allo...	2014	oopsla	SPLAS...	0	View
Finding concur...	Andr...	2016	oopsla	SPLAS...	0	View
Objektgraph: w...	Duan...	2013	oopsla	SPLAS...	0	View
Objektgraph: w...	Ira ...	2013	oopsla	SPLAS...	0	View
Objektgraph: w...	Step...	2013	oopsla	SPLAS...	0	View
OOGLB: ownersh...	Tail...	2010	oopsla	SPLAS...	0	View
Workshop on ex...	Stev...	2010	oopsla	SPLAS...	0	View
Workshop on ex...	Amer...	2010	oopsla	SPLAS...	0	View
Workshop on ex...	Matt...	2010	oopsla	SPLAS...	0	View
Workshop on ex...	Atif...	2010	oopsla	SPLAS...	0	View
Workshop on ex...	Pete...	2010	oopsla	SPLAS...	0	View
Developing a n...	Hiro...	2012	oopsla	SPLASH	0	View
Parsing graphs...	Gni	2013	ecoop	SCALA...	0	View
Parsing graphs...	Raph...	2013	ecoop	SCALA...	0	View
Toward Compute...	Yong...	2007	ecoop	RAM-SE	0	View
Adaptive input...	Wehr...	2012	pldi	PLDI	0	View
Adaptive input...	Amir...	2012	pldi	PLDI	0	View
Adaptive input...	Hojt...	2012	pldi	PLDI	0	View
Adaptive input...	Jang...	2012	pldi	PLDI	0	View
Adaptive input...	Scot...	2012	pldi	PLDI	0	View
Copy coalescin...	Seba...	2008	pldi	PLDI	0	View
Copy coalescin...	Gerh...	2008	pldi	PLDI	0	View
Evaluating val...	Jean...	2011	pldi	PLDI	0	View
Evaluating val...	Paul...	2011	pldi	PLDI	0	View
Evaluating val...	Greg...	2011	pldi	PLDI	0	View
Exploring and ...	Andr...	2015	pldi	PLDI	0	View

Export Authors
>> Select Authors >>

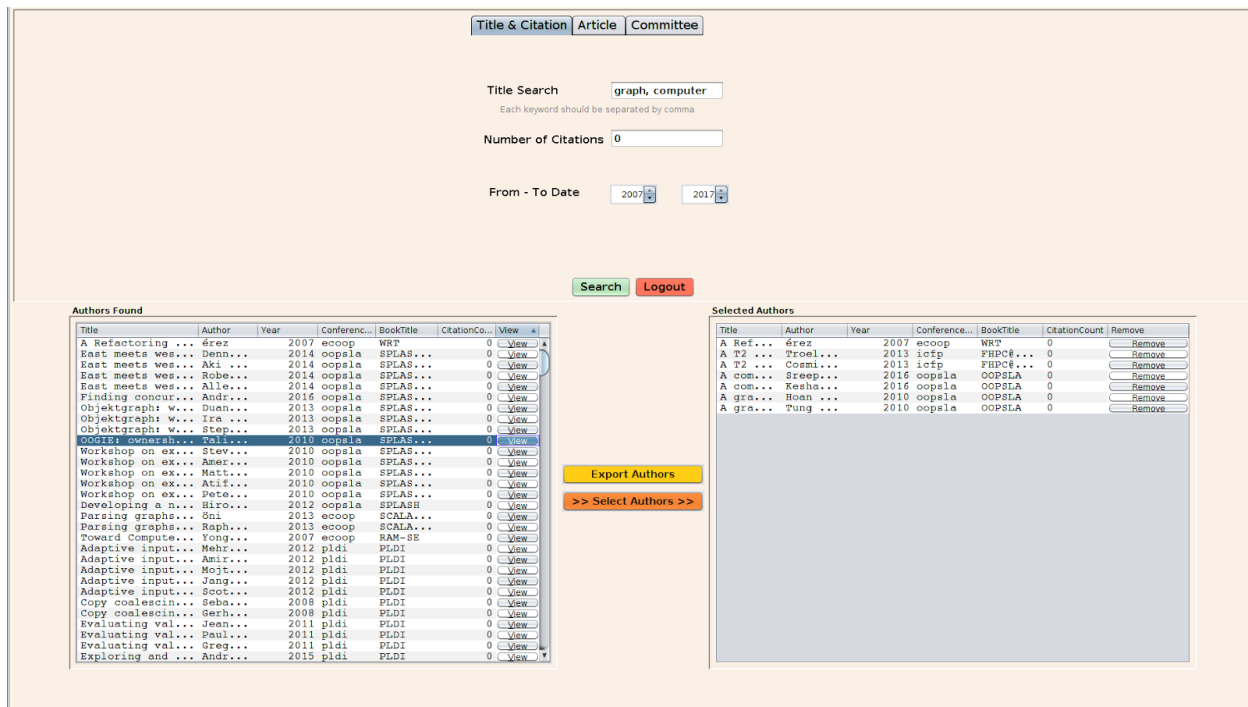
Selected Authors

Title	Author	Year	Conference...	BookTitle	CitationCount	Remove
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Hovering over text which cannot be seen completely gives tooltip which shows entire text



Select authors with interesting credentials and add them to short list by clicking on Select Authors



Click on Export authors to export selected authors as .csv file by clicking Export Authors

Title & CitationArticleCommittee

Title Searchgraph, computer
Each keyword should be separated by comma

Number of Citations0

From - To Date20072017

SearchLogout

Authors Found

Title	Author	Year	Conferenc...	BookTitle
A Refactoring ...	6rez	2007	ecoop	WRT
East meets wes...	Denn...	2014	oopsla	SPLAS...
East meets wes...	Akl ...	2014	oopsla	SPLAS...
East meets wes...	Robe...	2014	oopsla	SPLAS...
East meets wes...	Alle...	2014	oopsla	SPLAS...
Finding concour...	Andr...	2016	oopsla	SPLAS...
Objektgraph: w...	Duan...	2013	oopsla	SPLAS...
Objektgraph: w...	Ira ...	2013	oopsla	SPLAS...
Objektgraph: w...	Step...	2013	oopsla	SPLAS...
OODSLi Condi...	Olly...	2010	oopsla	SPLAS...
Workshop on ex...	Stev...	2010	oopsla	SPLAS...
Workshop on ex...	Amer...	2010	oopsla	SPLAS...
Workshop on ex...	Hett...	2010	oopsla	SPLAS...
Workshop on ex...	Atif...	2010	oopsla	SPLAS...
Workshop on ex...	Pete...	2010	oopsla	SPLAS...
Developing a h...	Hito...	2012	oopsla	SPLAS...
Parsing graphe...	Oni	2013	ecoop	SCALA...
Parsing graphe...	Raph...	2013	ecoop	SCALA...
Toward Comput...	Tong...	2007	ecoop	RAM-SE
Adaptive input...	Mehr...	2012	pldi	PLDI
Adaptive input...	Amir...	2012	pldi	PLDI
Adaptive input...	Koyt...	2012	pldi	PLDI
Adaptive input...	Jang...	2012	pldi	PLDI
Adaptive input...	Scot...	2012	pldi	PLDI
Copy coalescin...	Seba...	2008	pldi	PLDI
Copy coalescin...	Gerh...	2008	pldi	PLDI
Evaluating val...	Jean...	2011	pldi	PLDI
Evaluating val...	Paul...	2011	pldi	PLDI
Evaluating val...	Greg...	2011	pldi	PLDI
Exploring and ...	Andr...	2015	pldi	PLDI

Message

Success! File saved at /home/ps/p4/team13/phase4/MSDProject/SelectedAuthors.csv

OK

Year	Conference...	BookTitle	CitationCount	Remove
2007	ecoop	WRT	0	Remove
2013	iefp	FHPC8...	0	Remove
2013	iefp	FHPC8...	0	Remove
2016	oopsla	OOPSLA	0	Remove
2016	oopsla	OOPSLA	0	Remove
2010	oopsla	OOPSLA	0	Remove

Export Authors

>> Select Authors >>

Click Search by **Article**

1. Search by authors who have published at least 'x' **Number of Articles** (Optional) (default → 0, this query takes couple of minutes to fetch due to large dataset. Please type sufficiently large article count)
2. Select **Journal/Conference name** from drop down (Optional) (default → All conference and journals)
3. Select **From Year and To Year** by clicking on up or down arrows (defaults → from year - 1954 to year - 2017 to give maximum results)
4. Export, select, sort, tooltip and logout functionality same as before
5. Additional data about author can be found by clicking on **View** button

Title & CitationArticleCommittee

Number of Articles

Journal / Conferenceoopsla

From - To Date20072017

SearchLogout

Authors Found

Author	ConferenceName	ArticleCount	View
Jan Vitok	oopsla	40	View
Steven Fraser	oopsla	40	View
Jonathan Aldrich	oopsla	54	View
Michael D. Ernst	oopsla	40	View
James Noble	oopsla	61	View
Martin C. Rinard	oopsla	40	View
6	oopsla	49	View
Kathryn S. McKinley	oopsla	50	View
Gary McGraw	oopsla	82	View

Export Authors
>> Select Authors >>

Selected Authors

Author	ConferenceName	ArticleCount	Remove
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Clicking on View in searched result gives Author details with University name, link to home page, field of study and region (Whichever fields populated through DBLP data)

Clicking on home page opens the personal page of specific author in browser

Title & CitationArticleCommittee

Number of Articles40

Journal / Conferenceoopsla

From - To Date20072017

SearchLogout

Authors Found

Author	ConferenceName	ArticleCount	View
6	oopsla	49	View
Gary McGraw	oopsla	82	View
James Noble	oopsla	61	View
Jan Vitek	oopsla	40	View
Jonathan Aldrich	oopsla	54	View
Kathryn S. McKinley	oopsla	50	View
Martin C. Rinard	oopsla	40	View
Michael D. Ernst	oopsla	40	View
Steven Fraser	oopsla	40	View

Export Authors

>> Select Authors >>

Author Details

Author Name

Jan Vitek

University

Northeastern University

Link to homepage

<http://janvitek.org/>

Field Of Study

Soft

Region

Not Found

Click Search by **Committee**

1. Search authors by **Journal/Conference** through drop down list
2. Select **From Year and To Year** by clicking on up or down arrows (defaults → from year - 1954 to year - 2017 to give maximum results)
3. Export, select, sort, tooltip, view author and logout functionality same as before

Title & CitationArticleCommittee

Journal / Conference pdi

From - To Date 2010 2017

SearchLogout

Authors Found

Year	Members	Designation	View
2011	Frank Tip	Member	View
2012	Frank Tip	ExternalChair	View
2012	Frank Tip	Member	View
2012	Frank Tip	ProgramChair	View
2013	Frank Tip	ExternalChair	View
2013	Frank Tip	Member	View
2013	Frank Tip	ProgramChair	View
2014	Frank Tip	ExternalChair	View
2014	Frank Tip	Member	View
2014	Frank Tip	ProgramChair	View
2015	Frank Tip	ExternalChair	View
2015	Frank Tip	Member	View
2015	Frank Tip	ProgramChair	View
2015	Frank Tip	ExternalChair	View
2010	Fritz Henglein	ExternalChair	View
2011	Fritz Henglein	ExternalChair	View
2012	Fritz Henglein	ExternalChair	View
2013	Fritz Henglein	ExternalChair	View
2014	Fritz Henglein	ExternalChair	View
2015	Fritz Henglein	ExternalChair	View
2012	G. Ramalingam	ExternalChair	View
2013	G. Ramalingam	ExternalChair	View
2014	G. Ramalingam	ExternalChair	View
2015	G. Ramalingam	ExternalChair	View
2012	Göuml;rel Hedin	ExternalChair	View
2013	Göuml;rel Hedin	ExternalChair	View
2014	Göuml;rel Hedin	ExternalChair	View
2015	Göuml;rel Hedin	ExternalChair	View
2014	Ganesh Gopalakri...	Member	View
2015	Ganesh Gopalakri...	Member	View
2015	Ganesh Gopalakri...	ExternalChair	View

Export Authors

>> Select Authors >>

Selected Authors

Year	Members	Designation	Remove
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