SiteSeeker Administration Interface

Please follow the simple instructions to have your mini-site and some "competitors" indexed by SiteSeeker.

Login

Log in at <u>https://isbi.appliance.siteseeker.se</u> using your student account. The assignment instructions state whom to ask for the account and password. Use the radio button "Search index administrator" and enter your account name. In the following dialogue you enter again your username and password to login. All accounts are in English by default, if you wish a Swedish version please contact the assistant.

Welcome!	 Welcome to the Admin Tool! Appliance administrator Search index administrator Enter search student01 index:
	Continue
Welcome!	Search index: student01 Username: student01 Password: ●●●●●●●●●●●●●●●●●●●●●●●●●●●●●●●●●●●●

Add web servers to be indexed

The screen will have the following frame.



Follow "add new server" and add it as shown in the next picture. NB! If your server is people.dsv.su.se then use secure HTTP, i.e., **https**://people.dsv.su.se, not **http**://people.dsv.su.se

	DEX: student01 ENTER A NAME	
Dashbrard « Servers « Ad	d lew Server	벽빙섵껲탱떹퀑덛녇녇
Add New Server		
Add New Server	Address and server type	
Add new server	Server address:	http://people.dsv.su.se
Add multiple servers	Server type:	Standard server 👻
		Enter the server software or publishing tool use don't know this information, or if the tool you us please select Standard server.
	Limits	
	Page indexing safety limit:	50
		Please enter a value at least three times the ar estimated on this server.
		Limit link depth
		Enter a maximum link depth, above which page development environments, it may be practical speed up the indexing process.
	Maximum link depth:	2
		Protect against too few pages
		Should the web server be temporarily unavailal SiteSeeker can continue to use the previous in enter an absolute limit for the least number of I
	The absolute mininum number of	500
	pages to be indexed:	
\subset	Add Cancel	

Make sure that your optimization target page is either the top page of the server or within 2 clicks from it (maximum link depth: 2). Alternatively, you can remove that constraint from your mini-site. Please be advised that you may not index an entire website of the size of amazon.com.

After you have added the server, state the starting URL which the crawler will use in order to index your mini-site. For the assignment, you may need to index only one directory, e.g. ~eriks/, not the entire website, e.g. http://people.dsv.su.se/. If you want to start indexing from the root of the website, check "Crawl website root".

Edit Server · http://pe	ople.dsv.su.se	
Settings	Starting URI	5
Address and alias	Starting URLs:	Verika/
Name and comment		
Indexing		
Starting URLs		
Advanced settings		
Indexing restrictions		
Crawling		
Document types		If certain pages are not reachable from the web server root, you can add
Bias		additional starting URLs here. Note: Enter starting URLs relative to the web
Dynamic pages		
Titles and snippets		Crawl website root
Metadata		Select to crawl the website root, <i>x</i> , if you wish to begin crawling at the index page. (Even if you choose not to crawl the website root, the index page will be fetched if another page on the website links to it.)

If you access the "Servers" tab you will get a list of your servers. If you see some old servers that you do not need, remove them by following the instructions at the end of this manual. You can add another Server by accessing the "Servers" tab and press the button "Add New Server" on the right.

Dashboard «	Servers		
Manage	e servers		
Indexed ser	vers. Only pages and documents on these se	ervers will be searchable.	
□ <u>Index</u>	Server address↓	Web	Add New Server
	(HTTP) people.dsv.su.se	Web	Indexing enabled
			Indexing disabled
			Delete
			Select columns

Indexing

<u>My search page</u>	Eriks Sneiders, administrator	User accounts	Activate	Log out ×
				_
		_		_
	Web	A	dd New Serve	r
	Web			

When you have finished adding new servers, activate it all. Follow a simple dialogue.

have changed the cor	figuration, but the changes have not been activated. <u>Enter a comment</u>
Changes	
lease review your char	ges here. Click the arrow to expand the list of changes.
You have made char	ges that require reindexing before taking effect.
Statt indexing afte	activation — crawl mode: minimal

Follow the progress.



When "Indexing in progress" disappears, you are done. Now it's time to do search.

Search

Access the search page as follow:

	My search page	Eriks Sneiders, administrator	User accounts	Activate	Log out ×
		والمراجع والمتراجع			
ministration Tool. <u>Please enter a name now</u>					
Refresh					

Search Interface



Check statistics and configuration through following link at your Dashboard:

Crawl and Index	Analyse	
Number of searchable pages/documents: 77 Number of servers: 4 Indexing started on 2010-10-11 21:55 and took 34 minutes	Show search statistics Number of queries during the last 24 hours	Number
Examine processed URLs using the URL inspector	7 6 1. ferienwohnung lübken	1
Problems were detected during the indexing of 3 servers	5 2. <u>lübken</u>	1
	4 3. <u>kühlungsborn</u>	1
	3 4. ferienappartment	1
	2 5. ferienwohnung	1
	1 23 02 05 08 11 14 17 20 23 This is a summary of the most popular search queries made 24 hours. View all statistics with in-depth information.	in the las

Reindex after you have optimized your page(s)

After you have optimized your target page(s), you have to reindex them. Go to the SiteSeeker Dashboard and "Start indexing".

	Crawl and Index
\bigcirc	Start indexing
	Number of searchable pages/documents: 77 Number of servers: 4 Indexing started on 2010-10-11 21:55 and took 34 minutes. Examine processed URLs using the <u>URL inspector</u>
	Problems were detected during the indexing of 5 servers

Choose "Minimal crawl" and then "Index now".

Start indexing An indexing process can be initiated at any time from here. Automatic indexi The configuration in the Admin tool differs from the activated configu Crawling mode	Dashboard «	Start indexing		
An indexing process can be initiated at any time from here. Automatic indexi The configuration in the Admin tool differs from the activated configu Crawling mode	Start inde	exing		
The configuration in the Admin tool differs from the activated configuration of the Admin tool differs from tool differ	An indexing proc	ess can be initiate	d at any time from	m here. Automatic inde
Crawling mode	The configurat	tion in the Admir	tool differs from	n the activated config
	Crawling	mode		
Complete crewl – fetch all URLs	Complete	e crawl – fetch all	URLs	
Minimal crawl – fetch only starting URLs and dead links	Minimal of Minimal	crawl - fetch only	starting URLs an	d dead links
S No crawl do not fetch any URLs	No crawl	do not fetch any	URLs	
Select crawling mode per server	Select cra	awling mode per se	rver	
Empty the cache before indexing (normally not needed)	Empty the	e cache before inc	exing (normally n	not needed)
Index now	Index now		-	

After the new indexing is finished you will do your search in the new index with the optimized target page(s).

If you need to remove the old servers

Select the servers you want to remove and click on "Delete".



Don't forget to activate the changes in the bottom right.

That's it.