

Greenstone

Sommario

- ◆ **Esempi di Biblioteche Digitali basate su Greenstone**
- ◆ **Modalità di ricerca e di browsing in Greenstone**
- ◆ **Come creare una collezione di documenti**
- ◆ **Come funziona Greenstone**
- ◆ **Come personalizzare una collezione di documenti**

Sommario

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- ◆ Esempi di Biblioteche Digitali basate su Greenstone
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Caratteristiche generali

- ◆ **Greenstone è un sistema di gestione di Biblioteche Digitali sviluppato presso il New Zealand Digital Library Project alla University of Waikato**
(<http://www.greenstone.org/cgi-bin/library>)

- ◆ **Greenstone fornisce servizi per**
 - **Costruire** collezioni di documenti
 - Permettere la **ricerca e l'accesso** ai documenti

Tipi di dati gestiti

- ◆ L'informazione viene organizzata in **collezioni** composte di **documenti**
- ◆ I documenti possono essere rappresentati in una varietà di formati (Word, PDF, postscript, tiff, jpeg, ecc.) e vengono convertiti in una forma standard per la loro indicizzazione.
- ◆ I documenti possono inoltre contenere **testo, immagini, audio, video**, ecc.
- ◆ I documenti non testuali possono essere associati a documenti testuali che ne forniscono la descrizione oppure possono avere una serie di metadati che vengono utilizzati per la ricerca e per il browsing

Biblioteche Digitali che usano Greenstone

◆ Alcuni esempi

- Archives of Indian Labour
→ <http://www.indialabourarchives.org/>
- Chopin Early Editions
→ <http://chopin.lib.uchicago.edu/>
- Lehigh University Digital Bridges Collection
→ <http://bridges.lib.lehigh.edu/index.html>
- Mirabilia Vicomercati
→ <http://www.mirabilivicomercati.org/sezioni/006/index.html>
- New York Botanical Garden
→ <http://www.nybg.org/bsci/libr/rolen/page1.html>
- Project Gutenberg
→ <http://public.ibiblio.org/gsdl/cgi-bin/library.cgi?a=p&p=about&c=gberg>
- State Library of Tasmania Sheet Music Collection
→ <http://greenstone.statelibrary.tas.gov.au/>
- Washington Research Library Consortium Special Collections
→ <http://www.aladin.wrlc.org/dli/>

◆ The New Zealand Digital Library

→ <http://www.sadl.uleth.ca/nz/cgi-bin/library>

New York Botanical Garden

Histoire des arbres forestiers, Volume III (1813): Frênes.: Bignonia <i>Catalpa... - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?
Indirizzo http://image2.nybg.org/cgi-bin/nybg.exe?e=d-0nybg--00-0-0-010---4---Document-big-> Vai Collegamenti »
Google Cerca nel Web 705 bloccati Opzioni

search

HOME PREFERENCES titles

Go to page number: [90]

DETACH NO HIGH-LIGHTING
LARGE IMAGE TEXT

BIGNONIA CATALPA.
THE CATALPA.

Didymocarpus catalpa, Linn. Flav. des Eyzies, Juss.

Bignonia catalpa: foliis simplicibus, ternis, cordatis, paniculis laxissimis; floribus diandriis, petalis maculis purpureis et latere adpresso: capsulis graciliis, longis, teretibus.

DANS les Etats atlantiques, c'est sur les bords de la rivière Savanah, près d'Augusta, en Géorgie; et à l'Ouest des Alleghany, sur ceux de la Cumberland, entre les 35°, et 36° de latitude, qu'on commence à trouver dans les forêts le *Catalpa*; mais au-delà de ces limites, vers le Sud, il est plus abondant, et toujours dans le voisinage des rivières qui se jettent dans le Mississippi, ou qui traversent la Floride Occidentale. On m'a assuré que cet arbre étoit surtout multiplié le long de la rivière Escambia ou Cooschka, à l'embouchure de laquelle est située Pensacola. Ce qui est néanmoins assez remarquable, c'est que le *Catalpa* n'existe pas dans la partie basse des deux Carolines, de la Géorgie, non plus que dans la Floride Orientale, qui sont situées si près des endroits où il croît naturellement dans les bois, et où ceux qui y ont été plantés comme arbres d'ornement, devant les maisons, poussent avec une vigueur extraordinaire. Dans ces contrées Méridionales, le *Catalpa* parvient à une assez grande

search

HOME PREFERENCES titles

search

TOME III.

Frênes.

Bignonia Catalpa.
The Catalpa.

[blank]
[plate]
[217]
218
219
220
221

Go to page number:

DETACH NO HIGH-LIGHTING
SMALL IMAGE LARGE IMAGE

Pl. 6.

Bignonia Catalpa. *Catalpa*.

Bessa, illustrator.

Gabriel, engraver.

BIGNONIA CATALPA.
Catalpa.

7

◆ University of Chicago Library

The University of Chicago
LIBRARY

▪ Chopin Early Editions



[view score](#) [bibliographic description](#)

The University of Chicago
LIBRARY

Chopin|Early Editions

HELP PREFERENCES

search titles uniform titles genres dedicatees

Adieu à Varsovie : rondeau /

[view score](#) [bibliographic description](#)

UniformTitle: Rondos, piano, op. 1, C minor

Title: Adieu à Varsovie : rondeau /

Title: "Adieu à Varsovie," rondeau in C min. op. 1

Composer: Chopin, Frédéric, 1810-1849.

Composer: Fontana, Julian, 1810-1865.

Publication Info.: London (No. 67, Frith Street, Corner of Soho Square) :Wessel & Co., importers and publishers of foreign music,[ca. 1840]Nouv. éd. corr.

Description: 13 p. of music ; 34 cm.

Notes: composé par Frederic Chopin.

Caption title.

"Edited by I. [i.e. J.] Fontana"--List t.p.

Engraved. Price: 4/-.

Also available on the Internet.

Subjects: Rondos (Piano)

Piano music.

Plate No.: W & Co. No. 1423

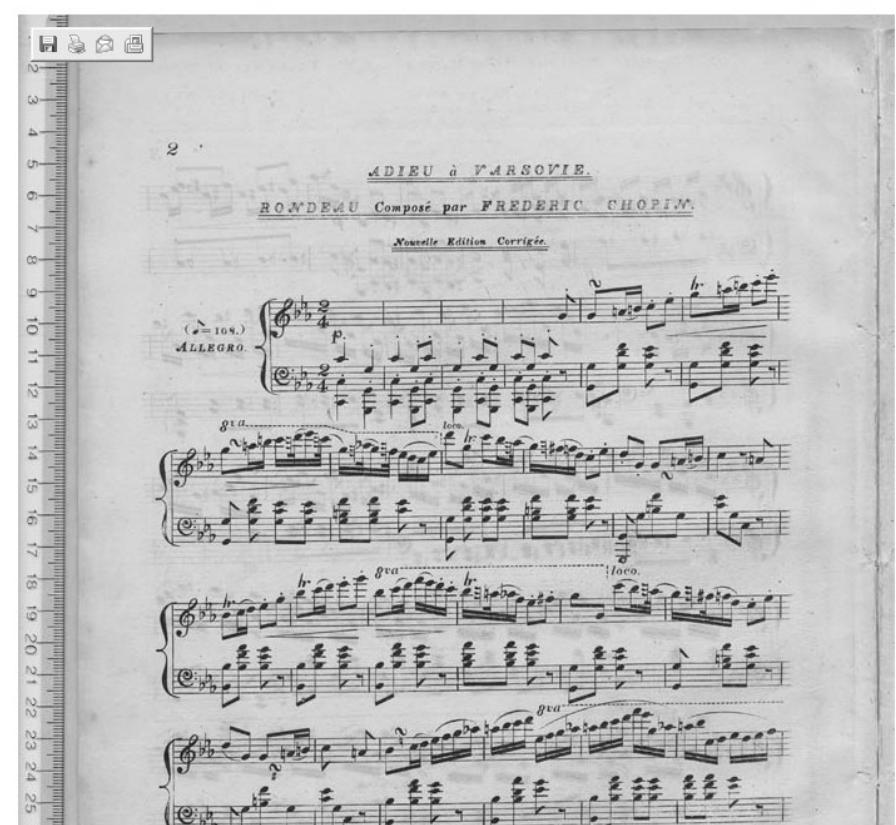
Plate No.: 1423

URI: <http://pi.lib.uchicago.edu/1001/dig/chopin/124>

Call No.: M25.C54R21 c.1

Page 2

Page 2



Documenti in Greenstone

- ◆ Documenti strutturati (gerarchia)
- ◆ Documenti testuali non strutturati
- ◆ Immagini di pagine di documenti
- ◆ Immagini di pagine e testo riconosciuto via OCR
- ◆ Audio e immagini fotografiche
- ◆ Video
- ◆ Musica

Testo strutturato gerarchicamente

- ◆ Table of contents
- ◆ Capitoli sezioni, sottosezioni, etc.
- ◆ Esempio: Humanity Development Library
→ <http://www.nzdl.org/>

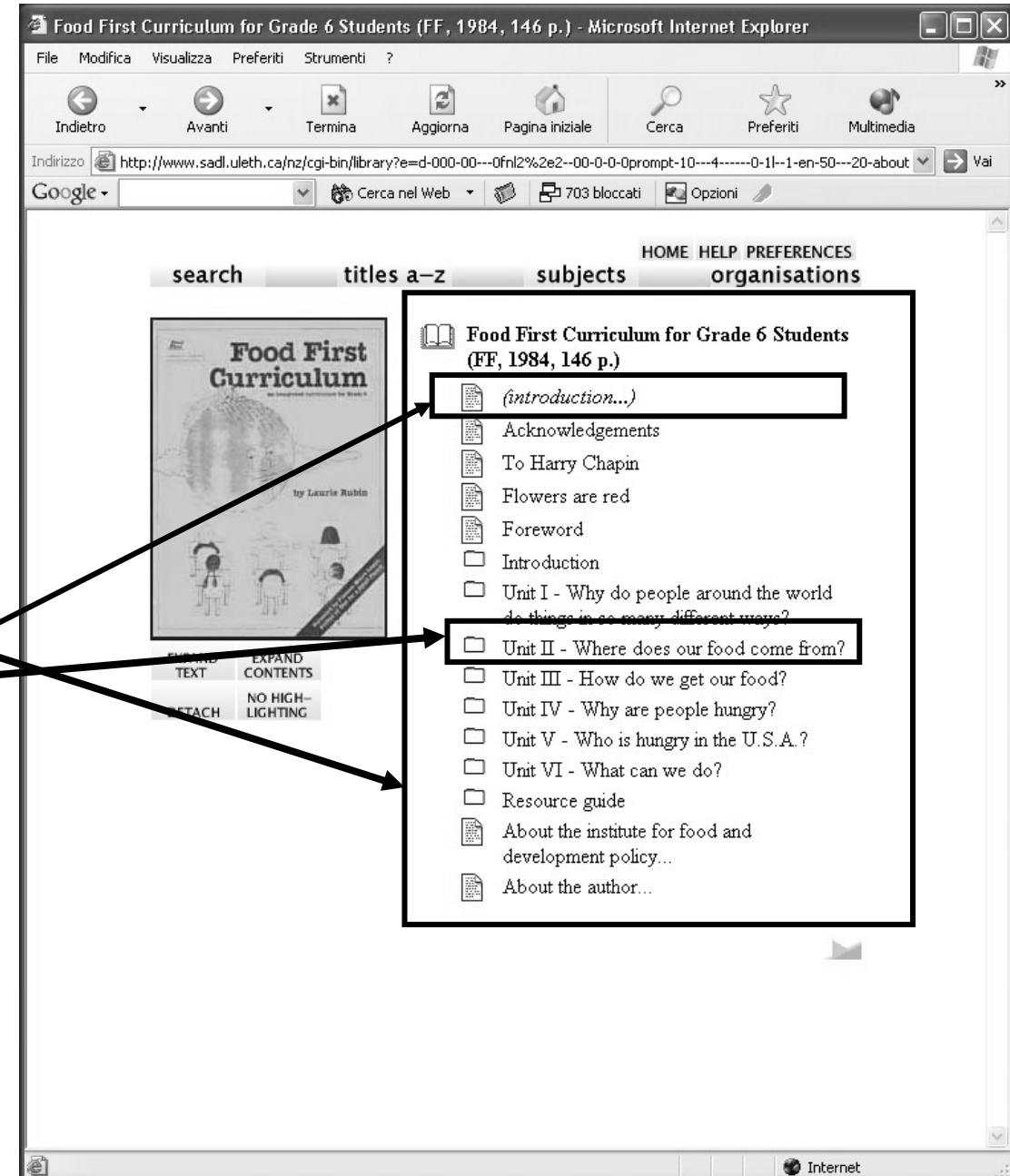
Modello documenti gerarchico

Documento

Sezione

Titolo

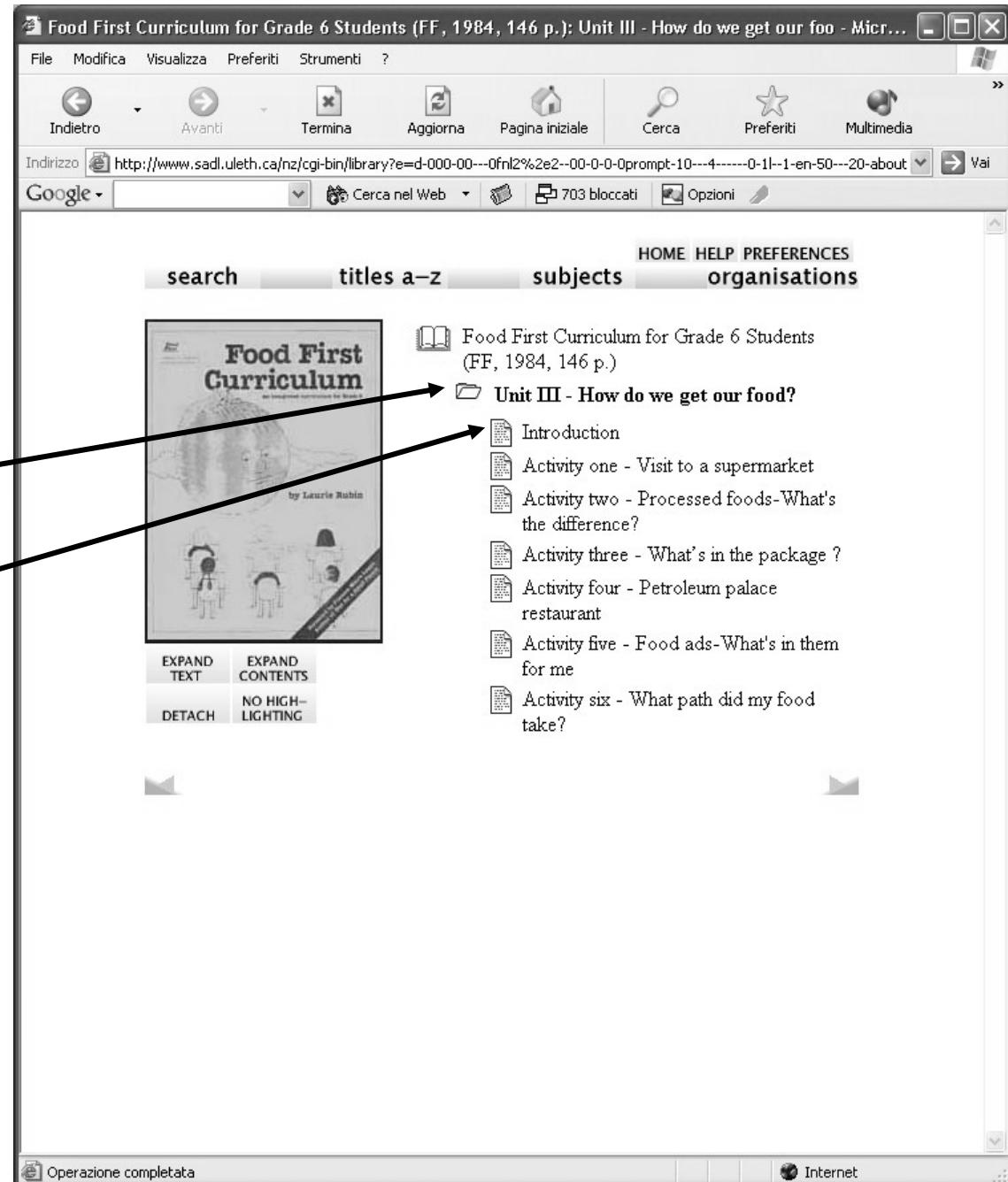
I metadati possono essere associati ad ogni livello del documento



Modello documenti gerarchico

Sezione

Sottosezione



Testo non strutturato

- ◆ **Testo continuo**
- ◆ **La struttura del documento non è conosciuta dal sistema di biblioteca digitale**
- ◆ **Il Browsing è più difficile in queste condizioni**
- ◆ **Le pagine del documento possono non corrispondere alle pagine fisiche del libro**
- ◆ **Si può avere questa situazione nel caso in cui un libro, un giornale, ecc. sono stati digitalizzati e su di essi è stato fatto OCR**
- ◆ **Esempio: Project Gutenberg Collection**
→ <http://public.ibiblio.org/gsdil/cgi-bin/library.cgi?a=p&p=about&c=gberg>

Testo non strutturato

The Abbot's Ghost, Or Maurice Treherne's Temptation _ A Christmas Story: 2 - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indietro Avanti Termina Aggiorna Pagina iniziale Cerca Preferiti

Indirizzo http://public.ibiblio.org/gsd1/cgi-bin/library?e=d-000-00---0gberg--00-0-0-0prompt-10--- Vai Collegamenti

Google Cerca nel Web 710 bloccati Opzioni

search titles a-z HOME HELP PREFERENCES authors a-z

**The Abbot's Ghost, Or
Maurice Treherne's
Temptation _ A
Christmas Story
by Barnard, A. M.**

page 2 (39 pages)

1 go to page 3

EXPAND TEXT DETACH

NO HIGH-LIGHTING

"It was General Snowdon and his charming wife. Maurice Treherne came while we were out, and I've not seen him yet, poor fellow!"

"Aye, you may well say that; his is a hard case, if what I heard is true. I'm not booked up in the matter, and I should be, lest I make some blunder here, so tell me how things stand, Major. We've a good half hour before dinner. Sir Jasper is never punctual."

"Yes, you've a right to know, if you are going to try your fortune with Octavia."

The major marched through the three drawing rooms to see that no inquisitive servant was eavesdropping, and, finding all deserted, he resumed his place, while young Annon lounged on a couch as he listened with intense interest to the major's story.

"You know it was supposed that old Sir Jasper, being a bachelor, would leave his fortune to his two nephews. But he was an oddity, and as the title must go to young Jasper by right, the old man said Maurice should have the money. He was poor, young Jasper rich, and it seemed but just, though Madame Mère was very angry when she learned how the will was made."

"But Maurice didn't get the fortune. How was that?"

Ese Internet

Immagini di pagine di documenti

- ◆ Immagini digitalizzate delle pagine dei documenti
- ◆ Accuratezza nel contenuto
 - OCR è soggetto ad errori
 - È difficile replicare precisamente il formato di presentazione (layout) dell'originale
- ◆ Maggiori occupazioni di spazio disco
 - Una immagine digitalizzata richiede circa 20 volte lo spazio disco di una pagina di testo
- ◆ Richiede maggior tempo per scaricare una pagina dal web
- ◆ È necessario fornire una descrizione testuale del documento per la ricerca
- ◆ È difficile evidenziare i termini della ricerca sull'immagine

Immagini delle pagine e Testo estratto

- ◆ Vengono fornite sia le immagini delle pagine che il testo estratto con l'OCR
- ◆ La ricerca dei documenti viene effettuata usando il testo estratto
- ◆ Vengono visualizzate sia l'immagine della pagina che il testo estratto
- ◆ Esempio: [Maori Newspaper Collection](#)
 - <http://www.sadl.uleth.ca/nz/cgi-bin/niupepalibrary?e=d-0niupepa--00-0-0-010---4---full---0-1I--1-it-50---20-about---00001-001-0utfZz-8-0&a=p&p=about>

N. 2: 3 - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo http://www.sadl.uleth.ca/nz/cgi-bin/niuapelibrary?e=d-Oniuepea--00-0-0-010---4---text---0-1l-1-it-50---20-about---00

PAGINA PRINCIPALE serie

cerca

N. 2
15 Marzo 1861

MANUHIRI
Maori
"Te Whakarorohia"

pagina 3 (12 pagine)

vai a pagina

FULLSIZE IMAGE PREVIEW IMAGE NUOVA FINESTRA

NON EVIDENZIARE

the Rev Mr. Buller, the Rev Mr. Stack, the Resident Magistrate, Captain Scott J. Brittain, Esq., and other gentlemen in the of the Province, and in the civilisation and advancement subjects, occupied, the platform. The Town Hall was filled with about forty five Maories present, of whom many were chiefs

The proceedings commenced by the Deputy Superintendent of Maories which was interpreted Para, graph by paragraph by Rangiora, to the following effect

Welcome, my Maori friends I bid you welcome in the name of Canterbury. I am glad to see you here the more so because it that I have called this meeting, in order that you may have an expressing your loyalty to our Queen, and your friendly feelings

It is a grievous thing to see the Maori and the white man at war. wars had ceased in these islands and that there would be the two races. But, alas it is not so.

It is not for me to enter upon the causes of the disputes which native tribes in the Northern Island to rebel against the sovereign course cannot but result in the ruin. If those who have been so

Your presence here today shows that you have no sympathy have done well in coming here, to shake hands with the Pakeha that you have no bad feelings in your hearts towards them. an

N. 2: 3 - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo http://www.sadl.uleth.ca/nz/cgi-bin/niuapelibrary?e=d-Oniuepea--00-0-0-010---4---text---0-1l-1-it-50---20-about---00 Vai Collegamenti

PAGINA PRINCIPALE AIUTO IMPOSTAZIONI NZDL serie date

cerca

N. 2
15 Marzo 1861

MANUHIRI TUARANGI
AND
Maori Intelligencer.
"Te Whakarorohia te Maori me te Pakeha."

pagina 3 (12 pagine)

vai a pagina

TEXT PREVIEW IMAGE NUOVA FINESTRA

TE MANUHIRI TUARANGI AND MAORI INTELLIGENCER. 3

the Rev. Mr. Buller, the Rev. Mr. Stack, the Resident Magistrate, Captain Scott J. Brittain, Esq., and other gentlemen taking prominent interest in the progress of the Province, and in the civilization and advancement of their Maori fellow-subjects, occupied the platform. The Town Hall was filled with spectators. There were about forty-five Maories present, of whom many were chiefs.

The proceedings commenced by the Deputy Superintendent reading an address to the Maories, which was interpreted paragraph by paragraph by the Rev. J. W. Stack of Rangiora, to the following effect:—

Welcome, my Maori friends! I bid you welcome in the name of the Pakehas of Canterbury!

Tena koutou, e aku hoa Maori. Ka aroha atu ahau, me matou katoa nga Pakeha o Katapere, ki a kouiou.

Hari ana taku ngakau, mo koutou ka kitea mai, ina hoki, na koutou ake te whakaaro i karangatia ai e ahau tenei runanga, kia

Altri tipi di documenti

◆ Audio ed immagini fotografiche

- Esempio: Oral History Collection, Mirabilia Vicomercati
 - ➔ <http://www.sadl.uleth.ca/nz/cgi-bin/library?a=p&p=about&c=ohist>
 - ➔ <http://www.mirabiliavicomercati.org/gsdl/cgi-bin/library?a=p&p=about&c=Foto&l=it>

◆ Video

- Esempio: Music Video Collection
 - ➔ <http://www.sadl.uleth.ca/nz/cgi-bin/library?a=p&p=about&c=musvid>

◆ Musica

- Varie rappresentazioni: spartiti, MIDI, musica sintetizzata, ecc.
- Esempio: Music Digital Library
 - ➔ <http://www.sadl.uleth.ca/nz/cgi-bin/music/musiclibrary>

◆ Lingue multiple

- Interfaccia e documenti
- Esempio: Arabic Collection
 - ➔ <http://www.sadl.uleth.ca/nz/cgi-bin/library?a=p&p=about&c=arabic&l=ar&nw=windows-1256>

Audio

"Friday night was a big night in Hamilton" : the Golden Mile during the 1940s: Memories o...

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo http://www.sadl.ueth.ca/nz/cgi-bin/library?e=d-000-00--0ohist--00-0-0-Oprompt-10---4- Vai Collegamenti >>

HOME HELP PREFERENCES
titles a-z authors a-z

search DETACH NO HIGH-LIGHTING EXPAND TEXT

"Friday night was a big night in Hamilton" : the Golden Mile during the 1940s

- Background
- Location
- Homelife
- Entertainment
- Education
- Memories of WWII**
- Education
- Employment
- Entertainment
- Fashion
- Awareness of local events
- Hamilton

 **Memories of WWII**

Remembers Patriotic Hut in Garden Place, patriotic parades, end of the war,

"That was a day everyone went absolutely mad... all the teachers went mad and everybody sort of zigzagged or lacongad or something... down from the school, down Ward Street and right down into town, everybody got lost. I think it was one day we were allowed just to do as we liked"

B Esempi – Il sistema Greenstone Internet

Immagini

Mirabilia Vicomercati - Archivi - Archivio Fotografico - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo Vai Collegamenti >

Mirabilia Vicomercati

Archivi

Archivio Fotografico

PAGINA PRINCIPALE AIUTO IMPOSTAZIONI

titoli

cerca titoli autori soggetti persone date

A B-C D-F G-I L M-N O-P R-S T-U V

 Abitazioni della casa a corte di Via San Gerolamo

 Abitazioni della casa a corte di Via San Gerolamo

 Abitazioni della casa a corte di Via San Gerolamo

 Abside della Chiesa di Santo Stefano

 Abside della Chiesa di Santo Stefano

 Abside della Chiesa di Santo Stefano

 Abside della Chiesa di Santo Stefano

Pasquale Savino – ISTI-CNR

Internet

Musica

Search page - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo http://www.sadl.uleth.ca/nz/cgi-bin/music/musichome?e=p-dp-or-000-00-0folkfull-00-0-0

folkfull

HOME HELP PREFERENCES **search** titles a-z browse

Symbolic Input **Raw Audio Input**

Duration: Add a rest

Information: Ready to record

Begin Search

Titles A-Z - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo http://www.sadl.uleth.ca/nz/cgi-bin/music/musichome?e=d-dp-or-000-00-0folkfull-00-0-0

HOME HELP PREFERENCES **titles a-z**

folkfull

search titles a-z browse

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Y 0-9

AA A DER WINTER DER IST DA

ABDUL ABULBUL AMEER

A-Beginn' I Will Go

ABEND SINKT STILL AUF DIE FLUR

ABEND WIRD ES WIEDER

Abendlied

Abendlust

Abendlust

Abendreihen

Abendreihen

Abendreihen

Abendreihen

Abendreihen mit Kranzsingern

Aber Montag, da ist a Knoedltag, - wenns nur all Tag Montag Knoedltag waere

Abfertigung

Abgewiesene Freier (Drei Gesellen) - Es war'n mal drei junge Gesellen

Audio Playback: Abendlust - Microsoft Internet Explorer

Metadati

- ◆ Forniscono informazioni relative ai documenti per facilitarne la ricerca e l'accesso
- ◆ Metadati estratti automaticamente e metadati inseriti manualmente
- ◆ Utilizzo sia di metadati standard che definiti dall'utente
- ◆ I valori dei metadati possono essere strutturati

Esempi di metadati

◆ Metadati bibliografici convenzionali

- Title
- Author
- Date
- Publication
- Volume Number
- Issue Number
- Page Numbers

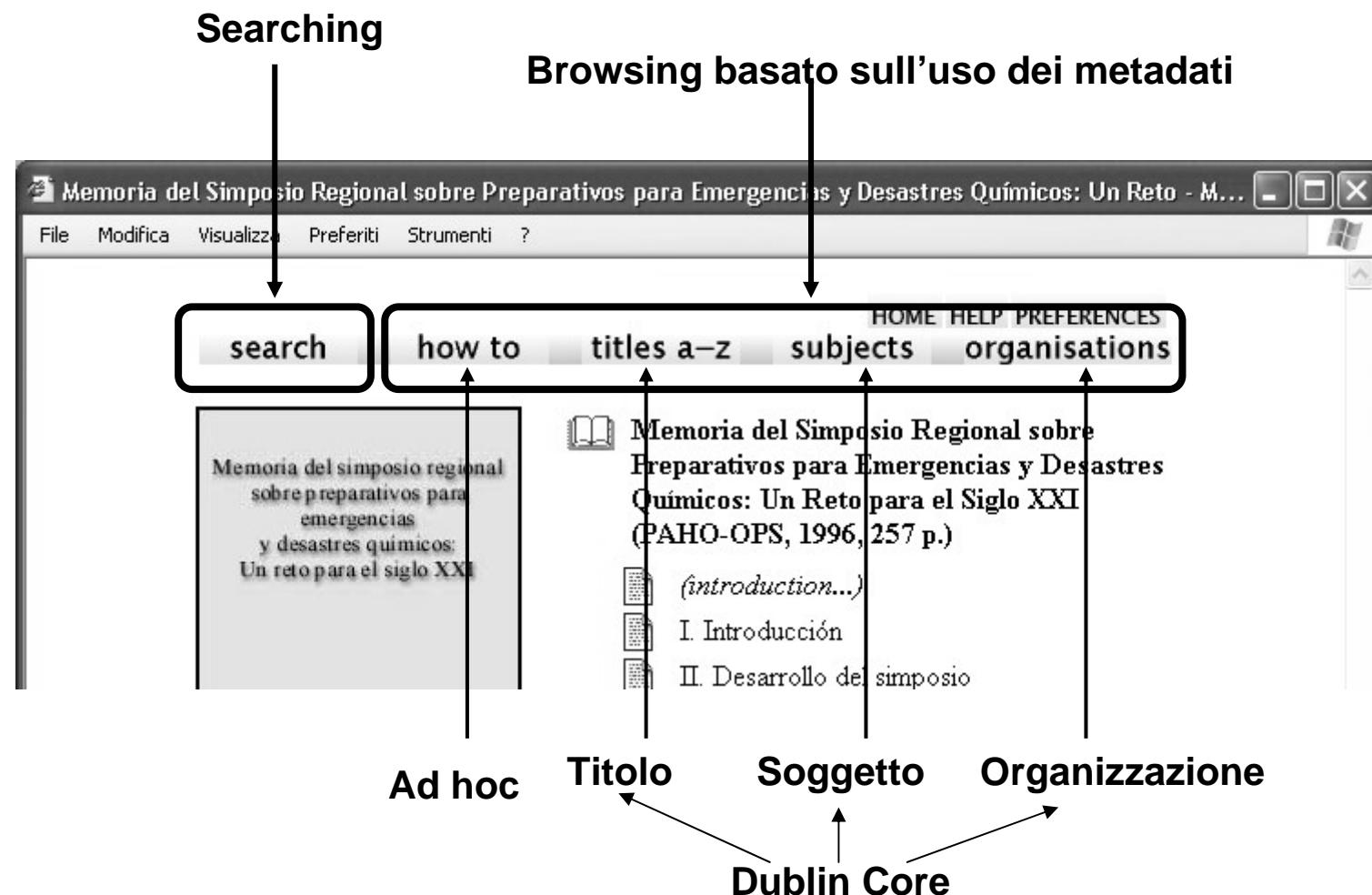
◆ MARC

◆ Dublin Core

Sommario

- ◆ Esempi di Biblioteche Digitali basate su Greenstone
- ◆ Modalità di ricerca e di browsing in Greenstone
- ◆ Come creare una collezione di documenti
- ◆ Come funziona Greenstone
- ◆ Come personalizzare una collezione di documenti

Searching e browsing



Searching

- ◆ Tipi di interrogazioni (query) in Greenstone
- ◆ Case-folding e stemming
- ◆ Ricerca di frasi
- ◆ Diverse interfacce di interrogazione

Tipi di interrogazioni

◆ **Interrogazioni booleane**

- Combina i termini dell'interrogazione con AND, OR, e NOT
- Corrispondenza esatta tra interrogazione e documenti trovati

◆ **Boolean Queries**

- Ad esempio trova tutti i documenti che parlano dell'Italia, che parlano dell'italia e di ambiente, dell'Italia ma non di ambiente
- Search "Italy", "Italy & Environment", "Italy !Environment"
- Exact match

◆ **Interrogazioni con ordinamento dei risultati in base alla loro rilevanza (ranking)**

- List di termini da trovare
- Corrispondenza non esatta tra interrogazione e documenti ritrovati (ad es. i documenti non contengono tutti i termini specificati)
- Ordinamento dei risultati in base alla loro rilevanza.
- Provare le stesse query "Italy Environment"

Case Folding e Stemming

◆ Case folding

- Maiuscole e minuscole trattate allo stesso modo
- Non è rilevante per alcune lingue

◆ Stemming

- Riduce una parola alla sua radice (ad es. plurale → singolare, riduzione dei verbi all'infinito, ecc.)

◆ Non è appropriata per tutte le parti del documento

◆ Dipendente dalla lingua

Ricerca di frasi

- ◆ Ricerca di un gruppo di parole contigue
- ◆ Due diverse modalità di ricerca di frasi:
 - Postretrieval scan
 - Ricerca i documenti che contengono tutte le parole della frase
 - Determina se i termini sono consecutivi analizzando i documenti ritrovati
 - Richiede lo stesso indice usato per la ricerca delle parole singole, ma le ricerche possono essere lente
 - Word-level index
 - Viene effettuata la ricerca della frase utilizzando un indice specifico che contiene informazioni sulla posizione di ogni parola all'interno di ogni documento
 - Questi indici permettono di determinare se due termini sono consecutivi senza accedere al documento
 - Gli indici sono più grandi di quelli usati per la ricerca di singoli termini, ma la ricerca di frasi risulta più veloce

Diverse interfacce di interrogazione

- ◆ Ranked o booleana
- ◆ Fielded o non-fielded
- ◆ Case-folding and/or stemming
- ◆ Ranked o con lista dei risultati in ordine naturale
- ◆ Possibilità di usare una search history
- ◆ Attivazione delle diverse opzioni tramite l'uso delle preferenze

Browsing

◆ Basato sui metadati associati ai documenti

◆ Browsing di liste alfabetiche (ad es. Titoli, soggetti, ecc.)

demo collection

[search](#) [subjects](#) [titles a-z](#) [organization](#) [how to](#)

[Butterfly Farming in Papua New Guinea](#)
[The Courier - N°159 - Sept- Oct 1996 Dossier Investing in People Country Reports: Mali , Western Samoa](#)
[The Courier - N°160 - Nov - Dec 1996 - Dossier Habitat - Country reports: Fiji , Tonga](#)
[The Courier N°158-July- August 1996 Dossier Communication and the media - Country report Cape Verde](#)
[Development in practice: Toward Gender Equality](#)
[Farming snails 1: Learning about snails; Building a pen; Food and shelter plants](#)
[Farming snails 2: Choosing snails; Care and harvesting; Further improvement](#)
[Little Known Asian Animals With a Promising Economic Future](#)
[Managing Tropical Animal Resources - Crocodiles as a Resource for the Tropics](#)
[Microlivestock - Little-Known Small Animals with a Promising Economic Future](#)
[The Water Buffalo: New Prospects For An Underutilized Animal \(1984\)](#)

Humanity Development Library 2.0
for sustainable development and basic human needs

[titles a-z](#)

[A B C D E F G H I J L M N O P Q R S T U V W Y 0-9 Magazines](#)
[About the International institute of rural reconstruction](#)
[Above and beyond](#)
[Abstracts on sustainable agriculture 1992 Gate- GTZ](#)
[Access to archival records: A review of current issues: A RAMP study](#)
[Accounting for the microbusiness a teaching manual - A Handbook for Volunteers](#)
[African agriculture: The critical choices](#)
[Agribusiness in India: Lessons and visions \(1996\)](#)
[Agricultural development workers training manual - Volume III Crops](#)
[Agricultural development workers training manual: Volume I Orientation for Trainers](#)
[Agricultural development workers training manual: Volume II Extension Skills](#)
[Agricultural development workers training manual: Volume IV Livestock](#)
[Agricultural Expansion and Pioneer Settlements in the Humid Tropics \(1988\)](#)
[Agricultural extension](#)
[Agricultural Extension: Guidelines for extension workers in rural areas](#)
[Agricultural policy in India need for a fresh look \(1992\)](#)
[Agriculture and rural development in the 1990's and beyond: redesigning the chemistry between state and institutions of development \(1992\)](#)
[Agro-forestry in the African Humid Tropics \(1982\)](#)

Browsing

◆ Browsing per data

Dates - Netscape
File Edit View Go Window Help

niupepa:
māori newspapers

HOME HELP PREFERENCES
dates

search series dates

1842-1843 1844-1846 1848 1855-1856 1857 1858 1859 1860 1861 1862
1863-1882 1883 1884 1885-1886 1887-1897 1903-1904 1905-1906 1907-1908
1909-1910 1911-1912 1913-1914 1915-1916 1917-1918 1919-1921

1842 January Te Karere o Nui Tirenī: Volume 1: January 1, 1842
Number 1

February Te Karere o Nui Tirenī: Volume 1: February 1, 1842
Number 2

March Te Karere o Nui Tirenī: Volume 1: March 1, 1842
Number 3

April Te Karere o Nui Tirenī: Volume 1: April 1, 1842
Number 4

May Te Karere o Nui Tirenī: Volume 1: May 2, 1842
Number 5

June Te Karere o Nui Tirenī: Volume 1: June 1, 1842
Number 6

July Te Karere o Nui Tirenī: Volume 1: July 1, 1842
Number 7

August Te Karere o Nui Tirenī: Volume 1: August 1, 1842
Number 8

September Te Karere o Nui Tirenī: Volume 1: September 1, 1842
Number 9

Te Karere o Nui Tirenī: Volume 1: September 10, 1842

Document Done

Browsing

- ◆ Browsing basato su strutture gerarchiche di classificazione
- ◆ Ad es. in figura viene mostrato il primo livello di subject

Humanity Development Library 2.0
for sustainable development and basic human needs

search subjects titles a-z organization how to

01.00 General reference

02.00 Sustainable Development, International co-operation, Projects, NGO, Organizations, Poverty and Hunger Alleviation, Basic Human Needs

03.00 Economics, Economic policies, Finance, Trade, Structural Adjustment

04.00 Business, Micro-enterprises, Management, Marketing, Finance, Microfinance, Cooperatives

05.00 Politics, Public administration, Law and Legislation, Peace, Human Rights

06.00 Society, Culture, Community, Woman, Youth, Population

07.00 Education and Training

08.00 Communication, Information and Documentation

09.00 Transport

10.00 Science, Research and Technology

11.00 Ecology, Bio-diversity, Natural resources, Environment, Waste Disposal

12.00 Water, Sanitation and Sewage Disposal

13.00 Health, Nutrition, Medicine

14.00 Agriculture and Food Processing

15.00 Plant and Crop Production, Protection, and Processing

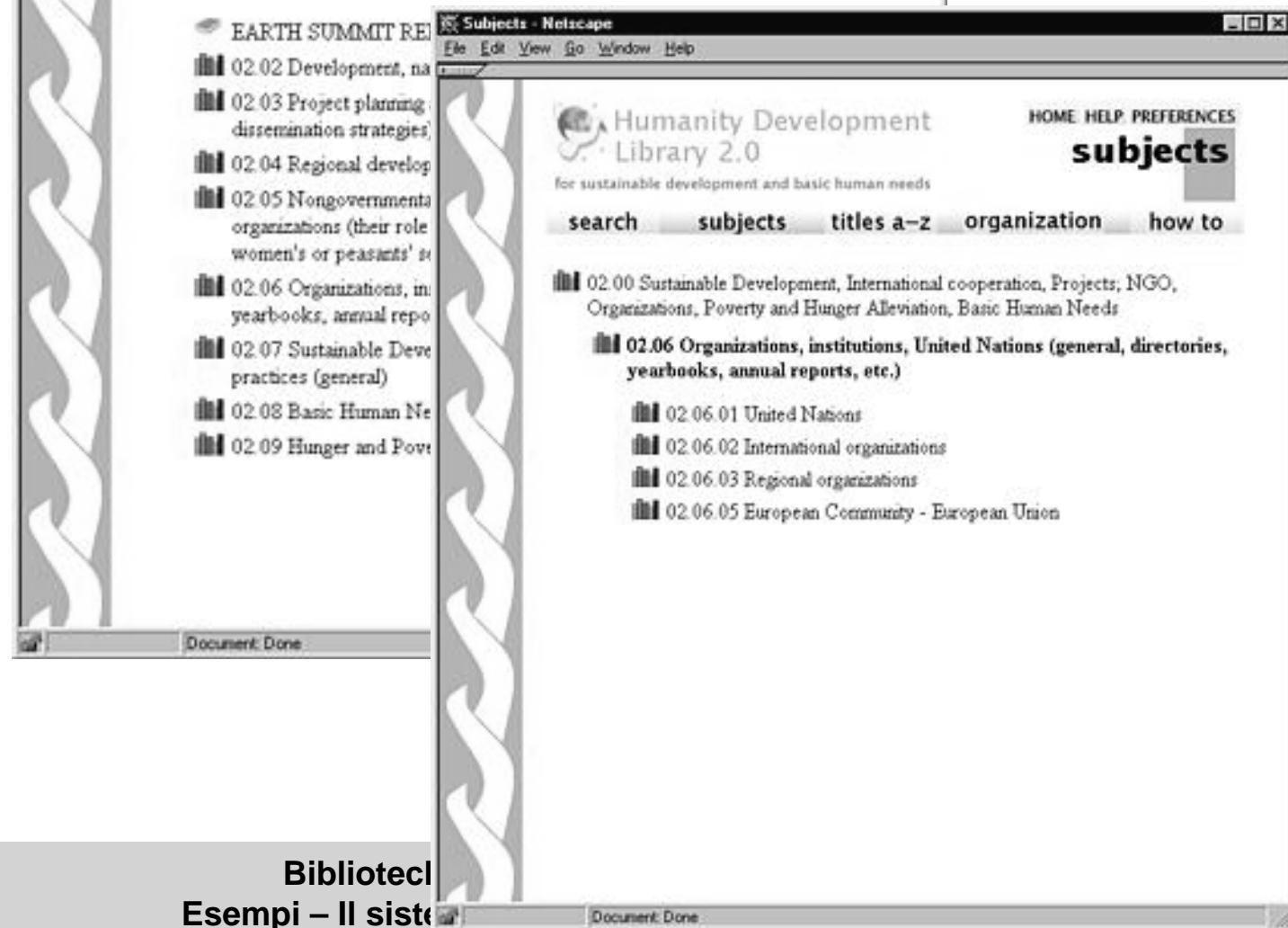
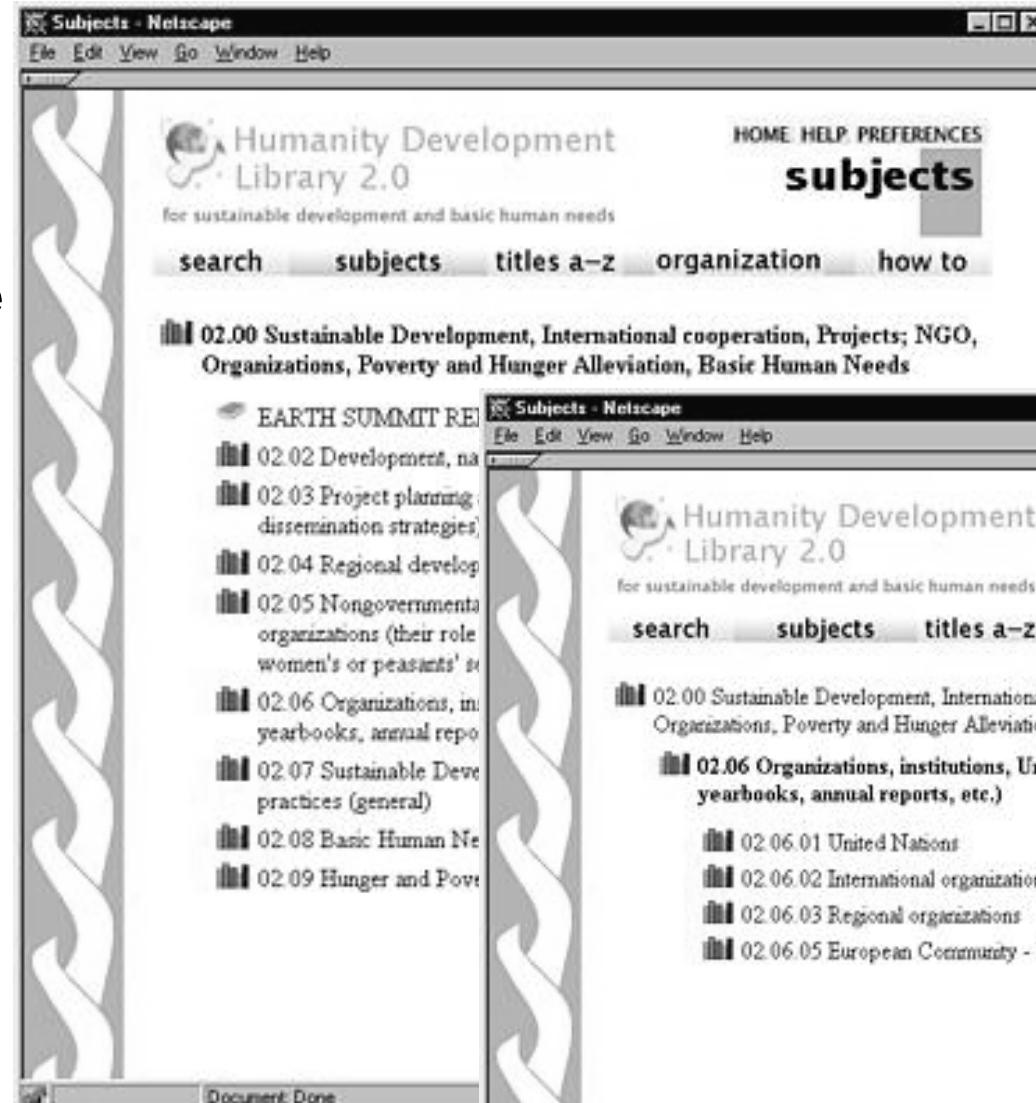
16.00 Animal Husbandry and Animal Product Processing

17.00 Fishery and Aquaculture

18.00 Forestry and Agroforestry

Browsing

- ◆ Nelle due figure accanto vengono mostrati i due livelli successivi per subject



Browsing su frasi

- ◆ **Associare metadati strutturati per la classificazione può essere molto oneroso.**
Se questa informazione non è disponibile, in Greenstone può essere utilizzato il **browsing su frasi** presenti nel documento
- ◆ **Frase:** una sequenza di parole che appaiono più di una volta nella collezione
- ◆ **L'estrazione avviene automaticamente**
- ◆ **Key phrases**
- ◆ **Browser di frasi**
 - Le frasi sono organizzate gerachicamente
 - Ordinate per documento e per frequenza all'interno della collezione
 - Le foglie di questa gerarchia sono i documenti
- ◆ **Esempi:** [FAO Collection](#), [The Complete Works of Shakespeare](#)
 - <http://www.sadl.uleth.ca/nz/cgi-bin/library?a=p&p=about&c=fi1998>
 - <http://www.sadl.uleth.ca/nz/cgi-bin/library?a=p&p=about&c=allshake>

Search frasi che
contengono la
parola “locust”

Vengono visualizzate
le frasi con
informazioni sul
numero di documenti

Seleziono una delle
frasi (“desert locust”)
e trovo tutte le frasi
che la contengono

The screenshot shows a web browser window titled "phind classifier demo". The search bar contains "locust" and the results table displays 102 phrases starting with "locust". The second table shows results for "desert locust". Both tables include columns for phrase, document count ("docs"), and frequency ("freq").

phrase	docs	freq
Desert locust	719	1767
locust numbers	127	285
migratory locust	89	192
locust operations	84	112
locust infestations	64	110
locust situation	66	94
locust damage	50	85
locust control	45	84
locust infestation	46	78
forecast locust	25	59
Get more phrases		

phrase	docs	freq
Desert locust situation	140	168
Desert locust adults	99	153
solitary Desert locust	66	112
Desert locust activity	75	103
Desert locust infestations	80	86
Desert locust control	41	59
Desert locust breeding	39	49
FAO Desert locust	44	45
isolated Desert locust	22	40
Desert locust Bulletin	32	38
Get more phrases		

Scendendo nella gerarchia di frasi posso arrivare a documenti che contengono la frase

The screenshot shows a web browser window titled "phind classifier demo". The menu bar includes "File", "Edit", "View", "Go", "Window", and "Help". The top right features links for "HOME", "HELP", "PREFERENCES", and a large "topics" button. Below the menu is a navigation bar with "search", "titles a-z", "language", and "topics". A search bar contains "Search for locust" with "Previous" and "Next" buttons. The main content displays search results for "locust" (first 10 of 102 phrases) and "Desert locust" (first 10 of 82 phrases, first 10 of 719 documents). The results are presented in tables with columns for phrase, document count ("docs"), and frequency ("freq"). An arrow points from the explanatory text to the "Desert locust" search results table.

phrase	docs	freq
Desert locust	719	1787
locust numbers	127	285
migratory locust	89	192
locust operations	84	112
locust infestations	64	110
locust situation	66	94
locust damage	50	85
locust control	45	84
locust infestation	46	76
forecast locust	25	59

[Get more phrases](#)

phrase	docs	freq
Desert locust control	41	59
Desert locust breeding	39	49
FAO Desert locust	44	45
Isolated Desert locust	22	40
Desert locust Bulletin	32	38

[Get more phrases](#)

Desert Locust Information Service of FAO: Locust FAQs
LOCUST CONTROL SITUATION: MEASURES TAKEN AND FURTHER ACTION REQUIRED
Desert Locust Information Service of FAO: Locust books
FAO - COMMITTEE ON AGRICULTURE
PROGRAMME of WORK and BUDGET 30th Session of the Conference

**Quindi posso
visualizzare il
documento**

File Edit View Go Window Help

HOME HELP PREFERENCES

search titles a-z language topics

 DESERT LOCUST INFORMATION SERVICE
of the MIGRATORY PESTS GROUP

LOCUST

Locust Mapper News Archives Plagues Activities Books FAQ

Frequently Asked Questions (FAQs) about Desert Locusts

- [What is the difference between locusts and grasshoppers?](#)
- [What is a Desert Locust?](#)
- [What countries are affected by the Desert Locust?](#)
- [Do Desert Locust plagues occur with any regularity?](#)
- [How long does a Desert Locust live?](#)
- [How many eggs does a Desert Locust female produce?](#)
- [How far and how fast can Desert Locusts migrate?](#)
- [How big are swarms and how many locusts are there in a swarm?](#)
- [What percentage of the Desert Locust's exoskeleton is chitin?](#)
- [How much food can a Desert Locust eat?](#)
- [What is the relationship between locusts and ecology?](#)
- [Why do locusts change their behaviour?](#)
- [Are there other important species of locusts?](#)
- [Can locusts hurt humans?](#)
- [How can locusts be controlled?](#)
- [Who carries out locust control operations?](#)
- [Are there any non-chemical ways to kill locusts?](#)
- [Can locusts be detected by satellites?](#)
- [Why are Desert Locust so difficult to control?](#)
- [Do people really eat locusts?](#)
- [What is a Desert Locust composed of?](#)

Pasquale Savino – ISTI-CNR

Document Done

Riferimenti

- ◆ Ian Witten, David Bainbridge, “How to Build a Digital Library”, Morgan Kaufmann Publishers, Capitolo 3

Sommario

- ◆ Esempi di Biblioteche Digitali basate su Greenstone
- ◆ Modalità di ricerca e di browsing in Greenstone
- ◆ Come creare una collezione di documenti
- ◆ Come funziona Greenstone
- ◆ Come personalizzare una collezione di documenti

Strumenti per creare una collezione

◆ Collector

- Interfaccia Web per la creazione delle collezioni di documenti
- Offre la maggior parte delle funzionalità disponibili
- Poco adatto se si vogliono eseguire solo alcune funzioni (ad es. rigenerare gli indici)

◆ Creazione manuale

- Richiede una conoscenza approfondita del funzionamento del sistema
- Funziona solo in locale

◆ Uso della Librarian Interface

- Funziona in locale
- Interfaccia per creare nuovi valori di metadati

Il “Collector” di Greenstone

◆ Il Collector permette di

- Creare una nuova collezione di documenti
- Modificare o aggiungere documenti ad una collezione esistente
- Cancellare una collezione

Come avviare il Collector

- ◆ Click sul link del Collector dalla home page di Greenstone creata dopo l'installazione
- ◆ Log in
 - Quando Greenstone è stato installato, è stato creato un login **admin** con una password scelta durante l'installazione
- ◆ Il Collector utilizza una interfaccia web standard

La home page del collector

The screenshot shows a Microsoft Internet Explorer window with the URL <http://127.1.0.0/gsd!e=p-0-00---00-0-0-0prompt-10---4-----0-1l-1-en-50---20-home---00031-001> in the address bar. The page title is "The Collector". The header features a decorative vertical wavy pattern on the left and the text "HOME The collector" on the right. Below the header, a quote reads: "The pen is mightier than the sword! Building and distributing information collections carries responsibilities that you may want to reflect on before you begin. There are legal issues of copyright: being able to access documents doesn't mean you can necessarily give them to others. There are social issues: collections should respect the customs of the community out of which the documents arise. And there are ethical issues: some things simply should not be made available to others. Be sensitive to the power of information and use it wisely." A section titled "The Collector helps you to create new collections, modify or add to existing ones, or delete collections. To do this you will be guided through a sequence of Web pages which request the information that is needed." follows. It includes instructions to decide whether to "create a new collection" (radio button selected) or "work with an existing one, adding data to it or deleting it". A note about security and logging in follows, along with a sign-in form for Greenstone username and password.

HOME
The collector

The pen is mightier than the sword!

Building and distributing information collections carries responsibilities that you may want to reflect on before you begin. There are legal issues of copyright: being able to access documents doesn't mean you can necessarily give them to others. There are social issues: collections should respect the customs of the community out of which the documents arise. And there are ethical issues: some things simply should not be made available to others. Be sensitive to the power of information and use it wisely.

The Collector helps you to create new collections, modify or add to existing ones, or delete collections. To do this you will be guided through a sequence of Web pages which request the information that is needed.

First, you must decide whether to

create a new collection
 work with an existing one, adding data to it or deleting it.

In order to build or modify digital library collections you must sign in. This is to protect you from others logging in to your computer and altering the information on it. Note: for security reasons you will be automatically logged out once a 30 minute period has elapsed since you logged in. If this happens, don't worry! -- you will be invited to log in again and can continue from where you left off.

Please enter your Greenstone username and password, and click the button to sign in.

username
password

Ese Operazione completata Internet

Creazione di una nuova collezione

- ◆ Il compito principale del Collector è quello di creare una nuova collezione
- ◆ La struttura della collezione viene determinata quando la collezione viene definita per la prima volta
- ◆ Il modo più semplice di operare consiste nel copiare la struttura di una collezione esistente e di modificarla a seconda delle proprie esigenze

Passi per la costruzione della collezione

- 1. Informazioni generali sulla collezione**
- 2. Specifica dei documenti da inserire**
- 3. Configurazione**
- 4. Costruzione**
- 5. Visualizzazione della collezione**

Passi per la costruzione della collezione



- Informazioni generali sulla collezione
- Specifica dei documenti da inserire
- Configurazione
- Costruzione
- Visualizzazione della collezione

1. Informazioni generali sulla collezione

- ◆ **Specifica un nome per la collezione e fornisce informazione associata alla collezione**
 - Title
 - ➔ Breve frase utilizzata per identificare la collezione all'interno della Biblioteca Digitale
 - Contact e-mail address
 - Breve descrizione
 - ➔ Indica le caratteristiche della collezione ed i principi che definiscono cosa è incluso nella collezione

Inserimento informazioni sulla collezione

The screenshot shows a Microsoft Internet Explorer window with the URL <http://127.1.0.0/gsdl?e=collector-0-00tbuild1---00-0-0-0prompt-10---4-----0-1l--1yA4-en-50---2>. The title bar says "Microsoft Internet Explorer". The page header has "HOME" and "The collector". The main content area is titled "Collection information". It contains a text input field with "altra collezione di prova", a text input field with "savino@isti.cnr.it", and a text area with "Questa e' una collezione di prova creata con il collector". A progress bar at the bottom shows arrows pointing right, with "collection information" highlighted in green.

When creating a new collection you need to enter some preliminary information about the source data. This process is structured as a series of Web pages, overseen by The Collector. The bar at the bottom of the page shows you the sequence of pages to be completed.

Title for collection:

altra collezione di prova

The collection title is a short phrase used throughout the digital library to identify the content of the collection. Example titles include "Computer Science Technical Reports" and "Humanity Development Library."

Contact email address:

savino@isti.cnr.it

This email address specifies the first point of contact for the collection. If the Greenstone software detects a problem, a diagnostic report is sent to this address. Enter an email address in its full form: name@domain.

About this collection:

Questa e' una collezione di prova creata con il collector

This is a statement describing the principles governing what is included in the collection. It appears on the first page when the collection is presented.

Your position in the sequence is indicated by an arrow underneath--in this case, the "collection information" stage. To proceed, click the green "source data" button.

▶ collection information ▶ source data ▶ configure collection ▶ build collection ▶ view collection

Passi per la costruzione della collezione



- Informazioni generali sulla collezione
- Specifica dei documenti da inserire
- Configurazione
- Costruzione
- Visualizzazione della collezione

2. Documenti da inserire nella collezione

- ◆ **Specificare dove si trovano i documenti da inserire**
- ◆ **Specificare delle sorgenti**
 - *file://*
 - *http://*
 - *ftp://*

file://

◆ **File name sul Greenstone server system**

- Il file sarà incluso nella collezione

◆ **Directory name sul server Greenstone**

- Tutti i documenti che si trovano nella directory e tutte le sottodirectory verranno incluse

http://

◆ **Web page**

- La web page verrà scaricata
- Tutte le pagine alle quali la pagina punta e che si trovano sullo stesso sito verranno scaricate

◆ **URL che punta ad una lista di files**

- Tutto quello che si trova nel folder e nei suoi sotto-folder sarà incluso nella collezione

ftp://

- ◆ **File verrà scaricato usando FTP**
- ◆ **Directory name sul server FTP**
 - Tutto quello che si trova nel folder e nei suoi sotto-folder sarà incluso nella collezione

Dati da inserire nella collezione

The screenshot shows a Microsoft Internet Explorer window with the URL <http://127.1.0.0/gsdl>. The title bar reads "http://127.1.0.0/gsdl - Microsoft Internet Explorer". The menu bar includes File, Modifica, Visualizza, Preferiti, Strumenti, and ?.

The main content area is titled "Source data". It contains the following text:

You may base your collection on either

- The default structure
The new collection may contain html documents (.htm, .html), plain text documents (.txt, .text), MS Word documents (.doc), PDF documents (.pdf) or "m-box" format email documents (.mbx).
- An existing collection
The files in your new collection must be exactly the same type as those used to build the existing one.

Below this is a dropdown menu labeled "Base the collection on" with "default structure" selected.

Under "Input sources:", there are three input fields:
file:// tone Install\workshop-materials\test_files\Word_and_PDF
http://
ftp://

A "MORE SOURCES" button is located next to the input fields.

Text below the input fields states: "If you use file:// or ftp:// to specify a file, that file will be downloaded." and "If you use http:// it depends on whether the URL gives you a normal web page in your browser, or a list of files. If a page, that page will be downloaded -- and so will all pages it links to, and all pages they link to, etc. -- provided they reside on the same site, below the URL."

Text below the "MORE SOURCES" button states: "If you use file:// or ftp:// to specify a folder or directory, or give a http:// URL that leads to a list of files, everything in the folder and all its sub-folders will be included in the collection."

Text below the folder/directory section states: "Click the "more sources" button to get more input boxes."

At the bottom, a note says: "Click one of the green buttons. If you are an advanced user you may want to adjust the collection configuration. Alternatively, go straight to the building stage. Remember, you can always revisit an earlier stage by clicking its yellow button."

At the very bottom, a navigation bar shows the current step: "source data". Other steps include "collection information", "configure collection", "build collection", and "view collection".

Passi per la costruzione della collezione



- Informazioni generali sulla collezione
- Specifica dei documenti da inserire
- Configurazione
- Costruzione
- Visualizzazione della collezione

3. Configurazione

- ◆ **Questo passo non verrà trattato**
- ◆ **Permette di adattare le opzioni di configurazione della collezione.**
- ◆ **La costruzione e la presentazione di tutte le collezioni sono controllate da specifiche che si trovano in un file di configurazione**

Modifica della configurazione

The screenshot shows a Microsoft Internet Explorer window with the URL <http://127.1.0.0/gsdl>. The title bar reads "http://127.1.0.0/gsdl - Microsoft Internet Explorer". The menu bar includes File, Modifica, Visualizza, Preferiti, Strumenti, and ?.

The page content is titled "Configure collection". At the top right, there is a "HOME" link and the logo "The collector". Below the title, a message states: "The building and presentation of your collection are controlled by specifications in a special 'configuration file'. Advanced users may want to alter the configuration settings." A note below it says: "If you are not an advanced user, just go to the bottom of the page." Another note indicates: "To alter the configuration settings, edit the data that appears below. If you make a mistake, click on 'Reset' to reinstate the original configuration settings."

A code editor-like area displays the following configuration file:

```
creator      savino@isti.cnr.it
maintainer   savino@isti.cnr.it
public       true

indexes      document:text document:Title document:Source
defaultindex document:text

plugin       ZIPPlug
plugin       GAPPlug
plugin       TEXTPlug
plugin       HTMLPlug
plugin       EMAILPlug
plugin       PDFPlug
plugin       RTFPlug
plugin       WordPlug
plugin       PSPPlug
plugin       ArcPlug
plugin       RecPlug
```

At the bottom of the configuration area, there is a "Reset" button. Below the configuration area, a navigation menu is shown with the following items: collection information, source data, **configure collection**, build collection, and view collection.

The status bar at the bottom of the browser window shows "Operazione completata" and "Internet".

Passi per la costruzione della collezione

- Informazioni generali sulla collezione
- Specifica dei documenti da inserire
- Configurazione
- Costruzione
- Visualizzazione della collezione



4. Costruzione

- ◆ **La fase di costruzione della collezione viene eseguita autonomamente dal sistema**
- ◆ **Durante questa fase vengono costruiti gli indici:**
 - Per il browsing
 - Per il searching
 - Vengono seguite le specifiche presenti nel file di configurazione
- ◆ **Status line mostra come progredisce l'operazione**

Costruzione della collezione

http://127.1.0.0/gsdl - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo http://127.1.0.0/gsdl Vai Collegamenti >

Build

The collection is now being built: this might take some time. The building status line below gives feedback on how the operation is progressing.

To stop the building process at any time, click here. [stop building](#)
The collection you are working on will remain intact.

If you leave this page (and have not cancelled the building process with the "stop building" button) the collection will continue to build and will be installed upon successful completion.

Importing collection ...
Removing current contents of the archives directory...

Operazione completata Internet

Costruzione della collezione

http://127.1.0.0/gsdl - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo http://127.1.0.0/gsdl Vai Collegamenti >

Build

The collection is now being built: this might take some time. The building status line below gives feedback on how the operation is progressing.

To stop the building process at any time, click here. The collection you are working on will remain intact.

If you leave this page (and have not cancelled the building process with the "stop building" button) the collection will continue to build and will be installed upon successful completion.

Collection built successfully.

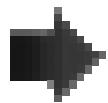
You may [view the build summary](#) of this collection for further details.

► collection information ► source data ► configure collection ► build collection ► view collection

Operazione completata

Passi per la costruzione della collezione

- Informazioni generali sulla collezione
- Specifica dei documenti da inserire
- Configurazione
- Costruzione
- Visualizzazione della collezione



5. Visualizzazione

- ◆ **Al termine della costruzione della collezione, questa può essere immediatamente visualizzata**

The screenshot shows a Microsoft Internet Explorer window with the title bar "prova2 - Microsoft Internet Explorer". The address bar contains the URL "http://127.1.0.0/gsdl?a=p&p=about&c=provav1". The page content is as follows:

HOME HELP PREFERENCES

about

search titles a-z filenames

Search for which contain of the words
 Begin Search

About this collection

Questa e' un'altra collezione di prova creata con il collector

This collection contains 8 documents, a total of 688 kb.

[Click here](#) to view the build summary for this collection.

How to find information in the prova2 collection

There are 3 ways to find information in this collection:

- search for particular words
- access publications by title
- access publications by filename

You can *search for particular words* that appear in the text from the "search" page. This is the first page that comes up when you begin, and can be reached from other pages by pressing the *search* button.

You can *access publications by title* by pressing the *titles a-z* button. This brings up a list of books in alphabetic order.

You can *access publications by filename* by pressing the *filenames* button. This brings up a list of entries, sorted by original filename.

Operazione completata

Internet

Lista dei documenti inseriti nella nuova collezione

Titles A-Z - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo http://127.1.0.0/gSDL?e=p-0-0-provav1--00-0-0-0prompt-10---4-----0-1--1-en-50---20-about---00031-001-1-0utf Vai Collegamenti >

HOME HELP PREFERENCES

titles a-z

search titles a-z filenames

prova2

1992-96 Working Papers
(word04.doc)

1997-00 Listing of Working Papers
(word01.doc)

biblio_for_dl_scientometrics.do
(pdf03.pdf)

Distributing Digital Libraries on the Web, CD-ROMs, and Intranets: Same information, same...
(pdf02.pdf)

Greenstone: A Comprehensive Open-Source
(word03.doc)

Greenstone: A Comprehensive Open-Source Digital Library Software System
Ian H. Witten, * Rodger J....
(pdf01.pdf)

Information Seeking, Retrieving, Reading, and Storing Behaviour of Library-Users.
(word02.doc)

Scalable browsing for large collections: a case study Gordon W. Paynter, 1 Ian H. Witten, 1 Sally...
(pdf04.pdf)

Operazione completata

Internet

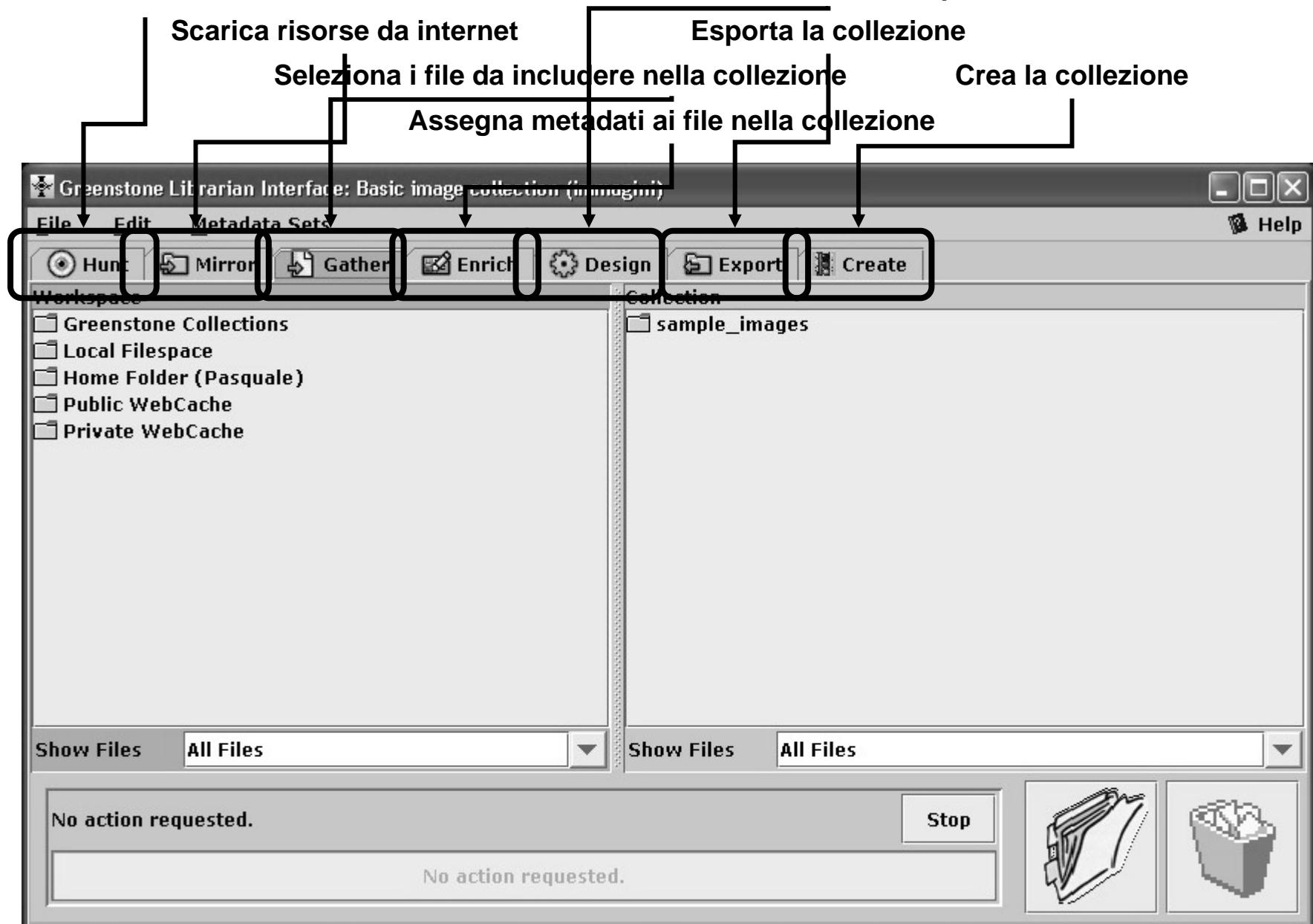
Esercitazione – Parte I

Creare una collezione usando il Collector

Greenstone Librarian Interface

Localizza risorse da internet

Definisce le funzionalità e le modalità di presentazione della collezione



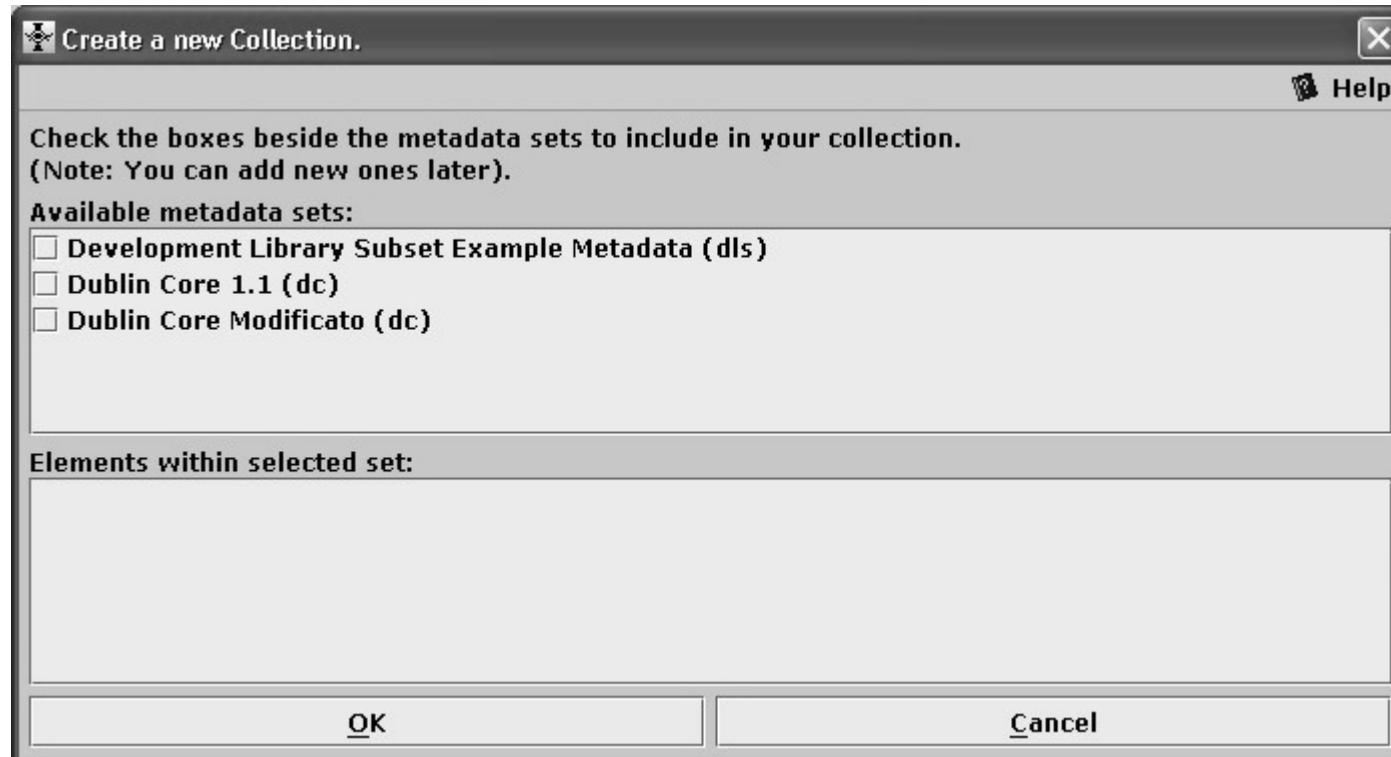
Crea una nuova collezione



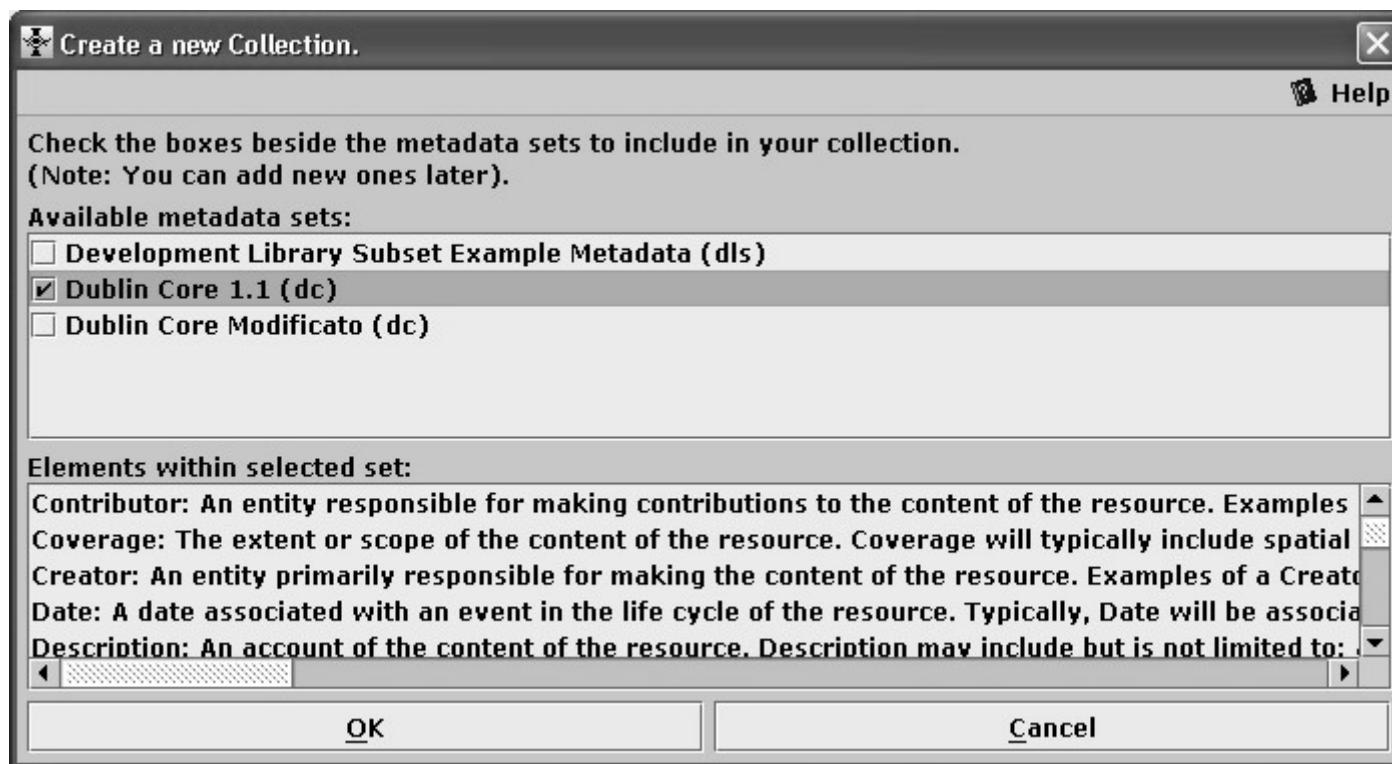
Seleziona un set di metadati

◆ Due insiemi predefiniti

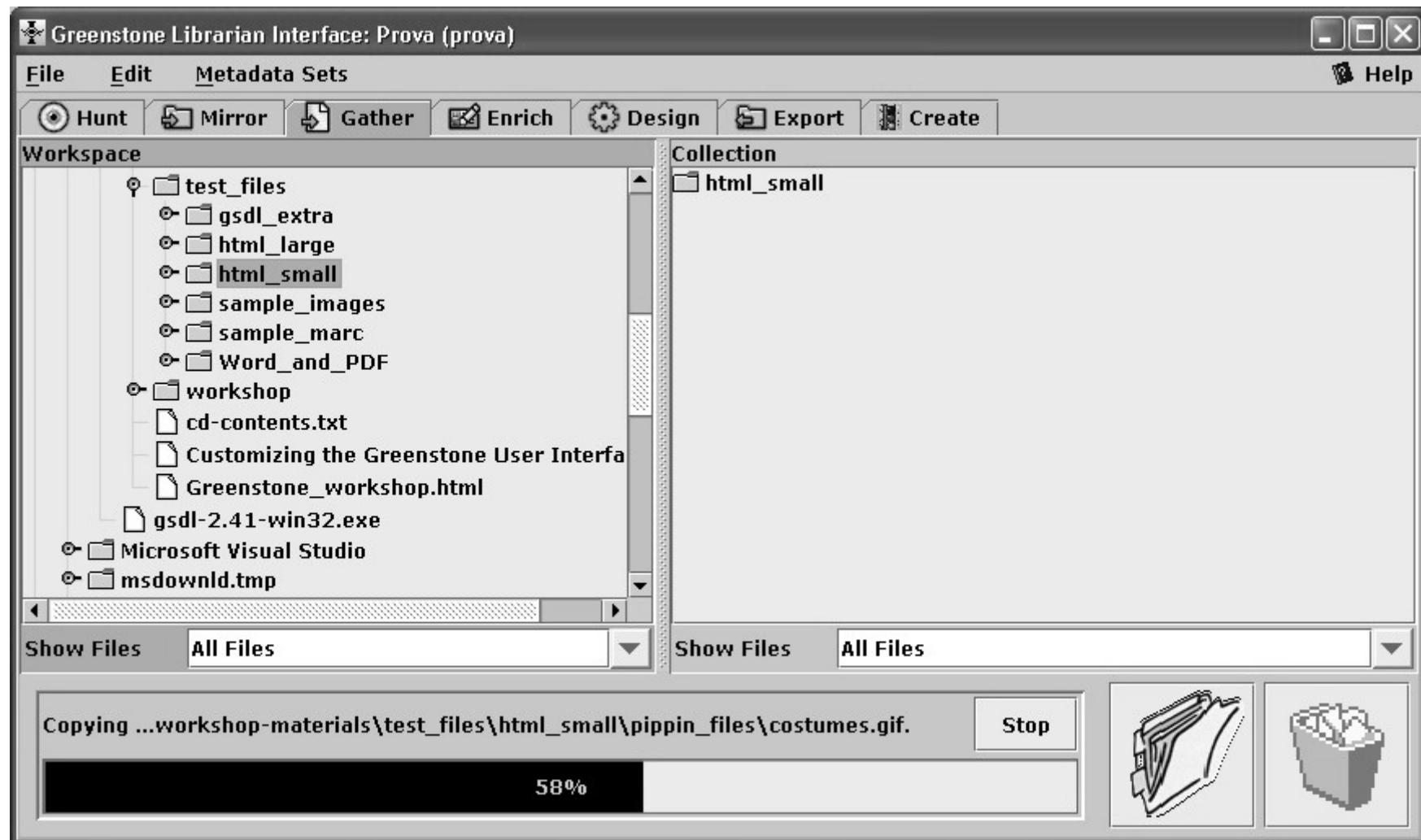
- Development Library Subset Example
- Dublin Core 1.1



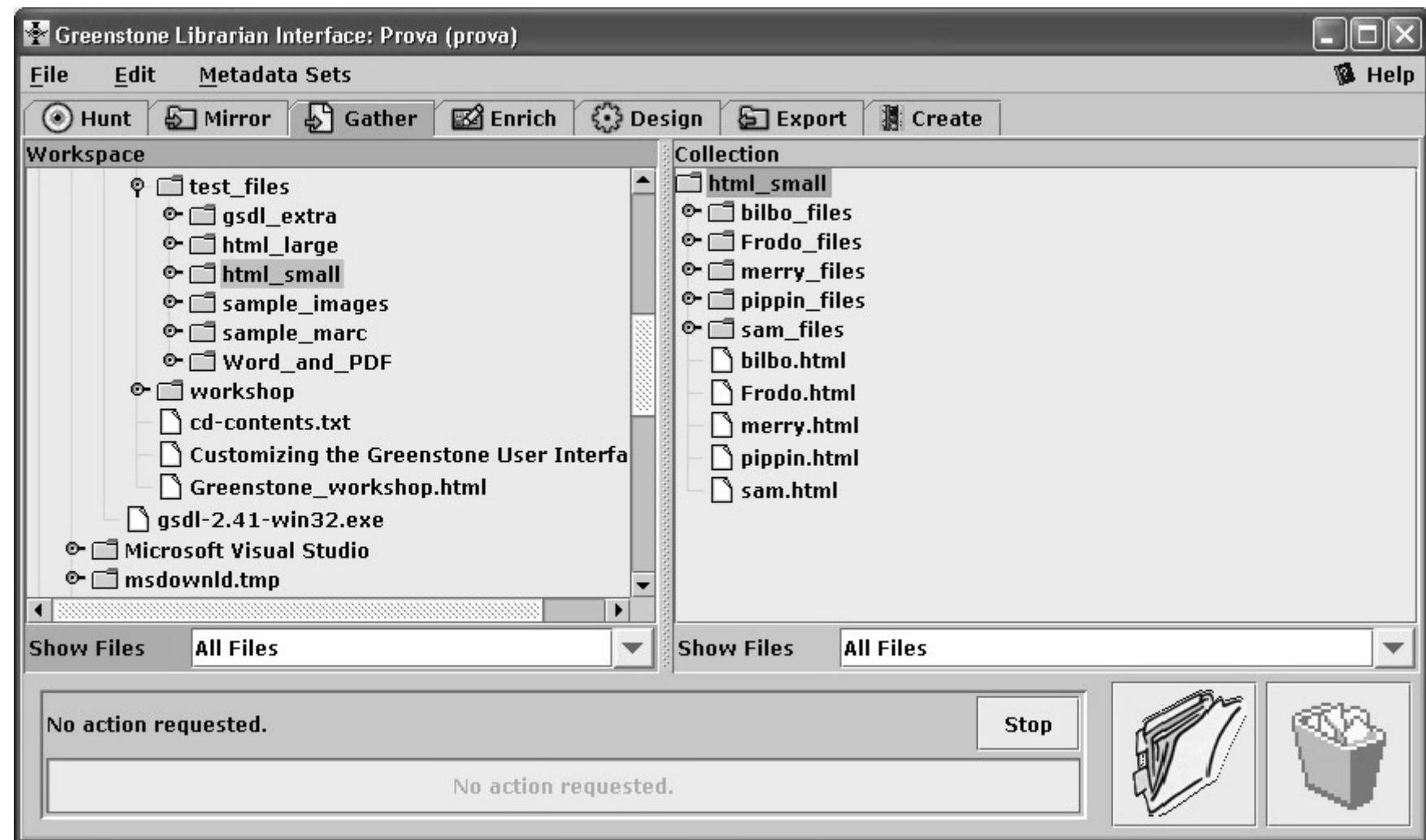
Selezione Dublin Core



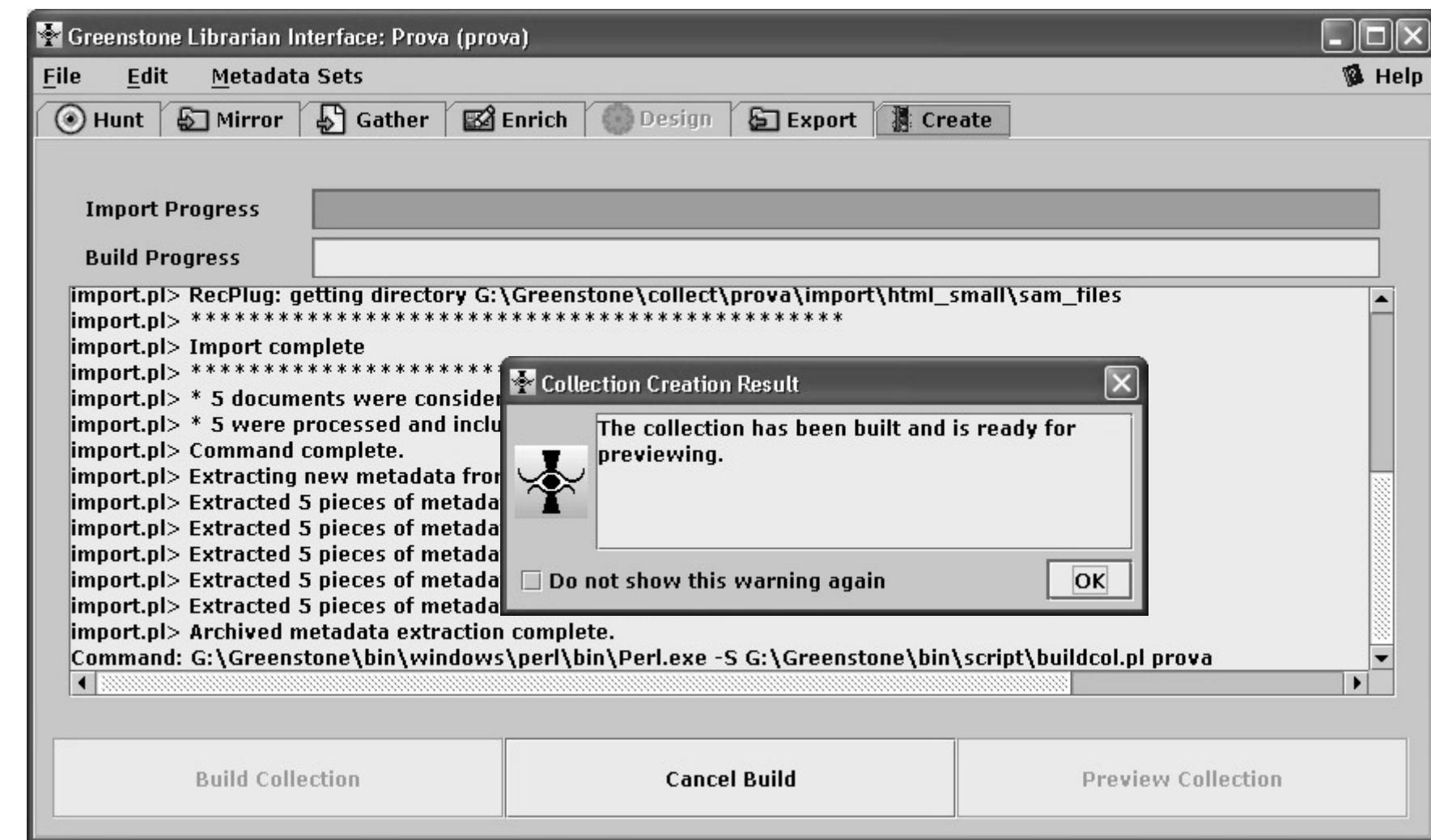
Selezione e copio dei file nella collezione



File copiati nel panel di destra



Creo la collezione



Pagina Iniziale della Biblioteca Digitale

The screenshot shows a Microsoft Internet Explorer window titled "Prova - Microsoft Internet Explorer". The address bar displays the URL: "http://127.1.0.0/gsdl?a=p&p=about&c=prova&uq=1081439727187". The menu bar includes "File", "Modifica", "Visualizza", "Preferiti", "Strumenti", and "?". The toolbar includes "Indirizzo", "Vai", and "Collegamenti". The top right corner features standard window controls (minimize, maximize, close) and a Windows logo.

The main content area has a decorative vertical wavy sidebar on the left. At the top right, there are links for "HOME", "HELP", "PREFERENCES", and a large "about" button with a grey square icon. Below these are three buttons: "search", "titles a-z", and "filenames".

A search form follows, with the text "Search for text" and dropdown menus for "which contain" and "some" words. A text input field and a "Begin Search" button are also present.

Below the search area, the heading "About this collection" is displayed. The text "Collezione di prova per la lezione" is shown. Under "How to find information in the Prova collection", it says there are 3 ways:

- search for particular words
- access publications by title
- access publications by filename

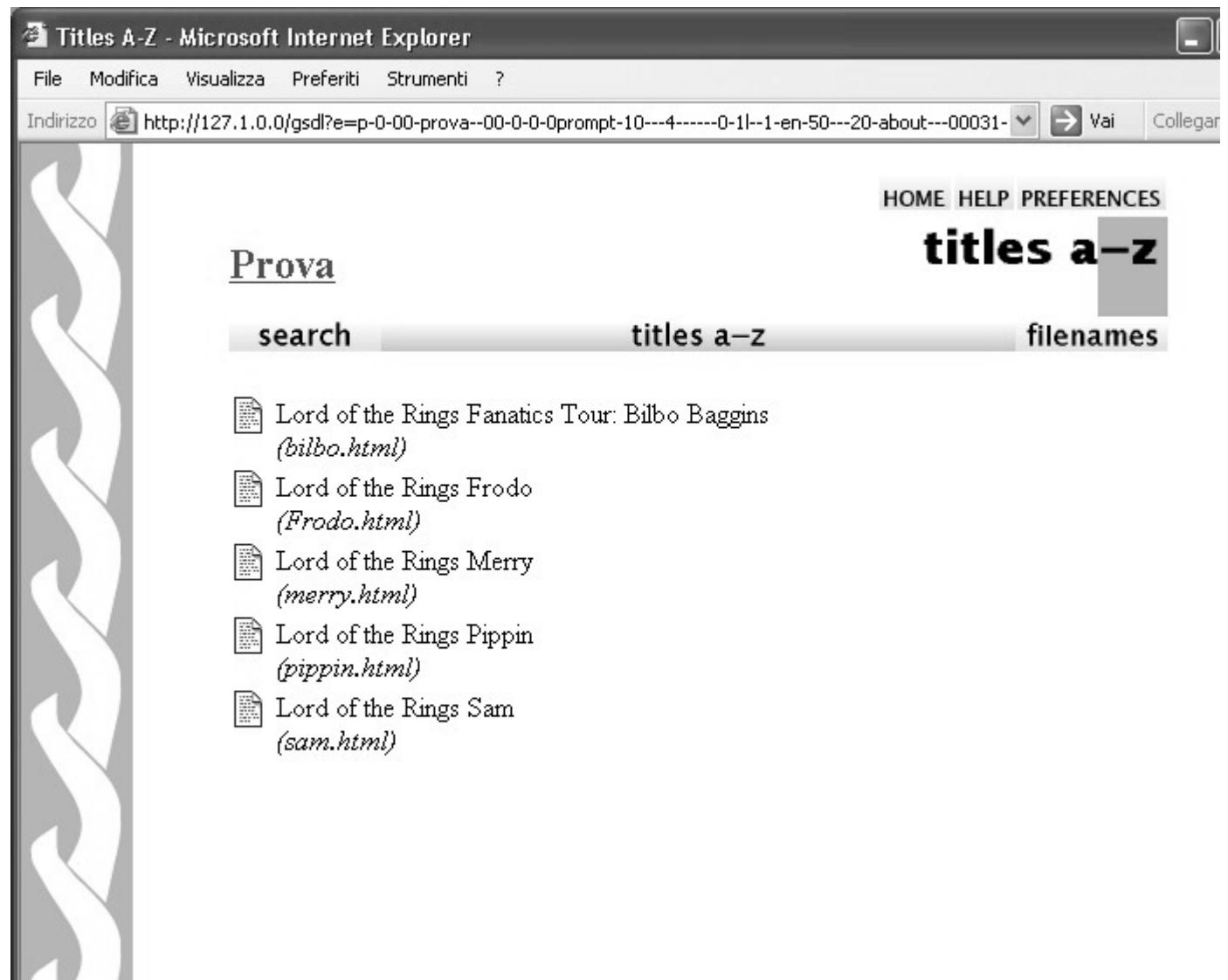
The "search for particular words" section explains that it's the first page reached from the search button, and describes how to use the search function.

The "access publications by title" section explains that it brings up a list of books in alphabetic order.

The "access publications by filename" section explains that it brings up a list of entries sorted by original filename.

At the bottom right of the browser window, there are icons for "Internet" and other system functions.

Titoli in ordine alfabetico



The screenshot shows a Microsoft Internet Explorer window displaying a list of titles from a Greenstone digital library. The title bar reads "Titles A-Z - Microsoft Internet Explorer". The address bar shows the URL: "http://127.1.0.0/gSDL?e=p-0-0-prova--00-0-0-0prompt-10---4-----0-1l--1-en-50---20-about---00031-". The page content includes a sidebar with a flame graphic, a header with "HOME HELP PREFERENCES" and a "titles a-z" button, and a main area with a "Prova" section and three navigation links: "search", "titles a-z", and "filenames". Below these links is a list of five entries, each with a small document icon and the title followed by its file name in parentheses.

- Lord of the Rings Fanatics Tour: Bilbo Baggins (*bilbo.html*)
- Lord of the Rings Frodo (*Frodo.html*)
- Lord of the Rings Merry (*merry.html*)
- Lord of the Rings Pippin (*pippin.html*)
- Lord of the Rings Sam (*sam.html*)

Uno dei documenti della collezione

Lord of the Rings Fanatics Tour: Bilbo Baggins - Microsoft Internet Explorer

File Modifica Visualizza Preferiti Strumenti ?

Indirizzo http://127.1.0.0/gsd?e=d-0-0-prova--00-0-0-Oprompt-10---4-----0-1--1-en-50---20-about---00031-001-1-0utfZz-8-00&a=d&c: Vai Collegamenti >

search titles a-z filenames

Lord of the Rings Fanatics Tour:
Bilbo Baggins

DETACH NO HIGH-LIGHTING

In our Merchandise Shop

Rings & Jewelry

People of Middle-Earth: Bilbo Baggins

Full Name: Bilbo Baggins
Date of Birth: September 22, 2890 T.A.
Parents: Bungo Baggins, Beladonna Took
Race: Hobbit
Weapon: Sting

(AUDIO: Bilbo about Bag End)
"Well, I am Bilbo Baggins your Tour Guide and I will start by further introducing myself. I can still remember how my big adventure began. I was just sitting in my hobbit hole when Gandalf visited me. Before I knew it I was playing host for 13 dwarves and soon after I would begin an adventure that would take me half way across Middle-Earth to the lair of Smaug the Dragon. It was me who found the One Ring in the orc caverns where Gollum also lived at that time. I had to do a riddle game with Gollum which I eventually won by asking what I had in my pocket. I barely escaped all the adventures with the dwarves and I returned to the Shire carrying the One Ring with me as a treasure. It was many years later that I found out what the true nature was of the Ring and that was the beginning of the adventure my nephew Frodo had to undertake. After the War of the Ring I left middle-earth together with Frodo, Gandalf, Elrond and Galadriel."

In The Movie

Ian Holm

Caps & Hats

In our Fanatics Shop

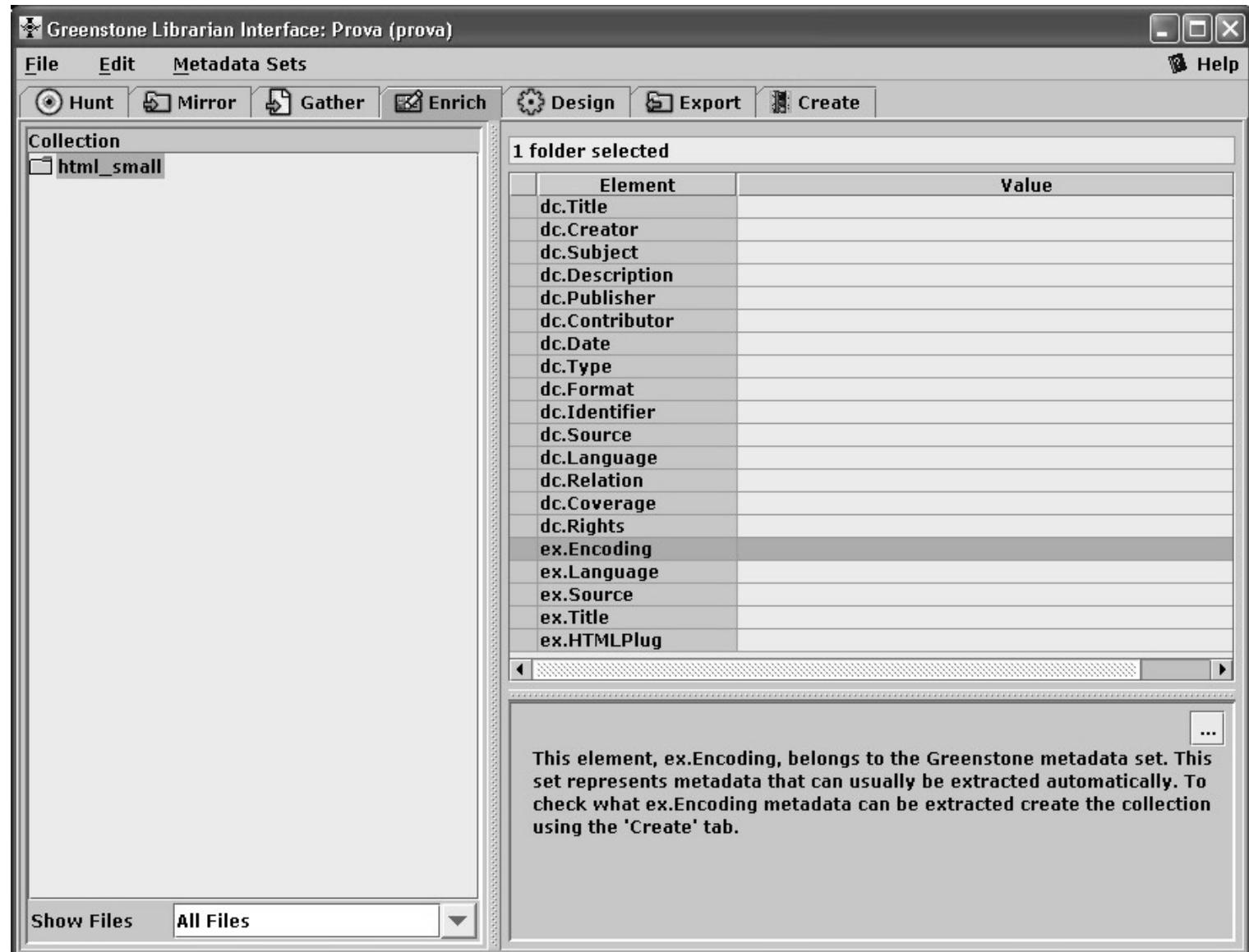
Video Games

In our Fanatics Shop

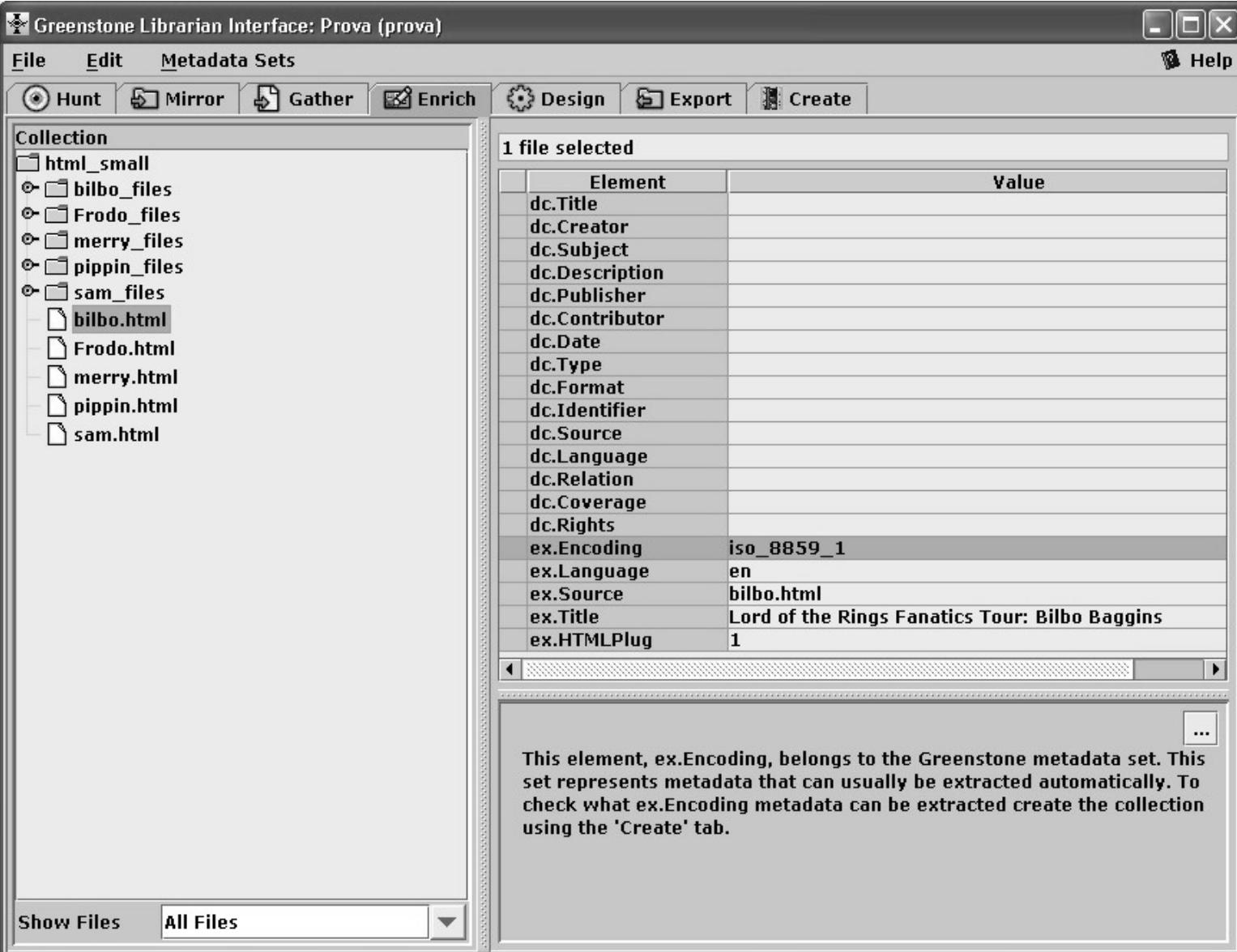
Operazione completata

Internet

Il modulo per la creazione dei metadati



Matadati estratti automaticamente

A screenshot of the Greenstone Librarian Interface. The window title is "Greenstone Librarian Interface: Prova (prova)". The menu bar includes File, Edit, Metadata Sets, Help, and tabs for Hunt, Mirror, Gather, Enrich, Design, Export, and Create. The "Design" tab is selected. On the left, a tree view shows a collection structure: html_small, bilbo_files, Frodo_files, merry_files, pippin_files, sam_files, with subfiles bilbo.html, Frodo.html, merry.html, pippin.html, and sam.html. The "sam_files" folder is expanded. In the center, a table titled "1 file selected" lists metadata elements and their values for "bilbo.html". The table has two columns: "Element" and "Value". The rows show: dc.Title, dc.Creator, dc.Subject, dc.Description, dc.Publisher, dc.Contributor, dc.Date, dc.Type, dc.Format, dc.Identifier, dc.Source, dc.Language, dc.Relation, dc.Coverage, dc.Rights, ex.Encoding, ex.Language, ex.Source, ex.Title, and ex.HTMLPlug. The "ex.Encoding" row is highlighted with a gray background. The "Value" column for "ex.Encoding" is "iso_8859_1". The "Value" column for "ex.Language" is "en". The "Value" column for "ex.Source" is "bilbo.html". The "Value" column for "ex.Title" is "Lord of the Rings Fanatics Tour: Bilbo Baggins". The "Value" column for "ex.HTMLPlug" is "1". A note at the bottom of the interface states: "This element, ex.Encoding, belongs to the Greenstone metadata set. This set represents metadata that can usually be extracted automatically. To check what ex.Encoding metadata can be extracted create the collection using the 'Create' tab." The status bar at the bottom left shows "Pasquale Sa" and "Show Files All Files".

Element	Value
dc.Title	
dc.Creator	
dc.Subject	
dc.Description	
dc.Publisher	
dc.Contributor	
dc.Date	
dc.Type	
dc.Format	
dc.Identifier	
dc.Source	
dc.Language	
dc.Relation	
dc.Coverage	
dc.Rights	
ex.Encoding	iso_8859_1
ex.Language	en
ex.Source	bilbo.html
ex.Title	Lord of the Rings Fanatics Tour: Bilbo Baggins
ex.HTMLPlug	1

This element, ex.Encoding, belongs to the Greenstone metadata set. This set represents metadata that can usually be extracted automatically. To check what ex.Encoding metadata can be extracted create the collection using the 'Create' tab.

Metadati assegnati manualmente

The screenshot shows the Greenstone Librarian Interface window titled "Prova (prova)". The menu bar includes File, Edit, Metadata Sets, Design, Export, Create, and Help. The toolbar features Hunt, Mirror, Gather, Enrich, Design, Export, and Create buttons. The left panel displays a tree view of a collection structure under "Collection": html_small, bilbo_files, Frodo_files, merry_files, pippin_files, sam_files, with files bilbo.html, Frodo.html, merry.html, pippin.html, and sam.html listed under sam_files. The main workspace shows "1 file selected" with a table of metadata elements and their values:

Element	Value
dc.Title	Biblo Baggins
dc.Creator	Greenstone example library
dc.Subject	Il signore degli anelli
dc.Description	
dc.Publisher	
dc.Contributor	
dc.Date	
dc.Type	
dc.Format	
dc.Identifier	
dc.Source	
dc.Language	
dc.Relation	
dc.Coverage	
dc.Rights	
ex.Encoding	iso_8859_1
ex.Language	en
ex.Source	bilbo.html
ex.Title	Lord of the Rings Fanatics Tour: Bilbo Baggins
ex.HTMLPlug	1

Below the table, there is a "Value" input field containing "Il signore degli anelli" with buttons for Append, Replace, and Remove. A "All Previous Values" section shows a list box with "Il signore degli anelli". The bottom navigation bar includes "Show Files" and "All Files" buttons.

Esercitazione – Parte II

**Creare una collezione usando la
Greenstone Librarian Interface**

Esercitazioni

- ◆ **Parte III – Creazione di una collezione di immagini**
- ◆ **Parte IV – Associare dei valori di metadati ai documenti**