SOUL 2.0
Software for University Libraries

INFLIBNET Centre
(An IUC of UGC)
Overview

Software for University Libraries (SOUL2.0) is designed and developed by the INFLIBNET Centre based on requirements of college and university libraries.

- state-of-the-art integrated library management software
- user-friendly software developed to work under client-server environment.
- compliant to international standards for bibliographic formats, networking and circulation protocols.
- designed for latest versions of MS-SQL and MySQL (or any other popular RDBMS).
- compliant to international standards such as MARC 21 bibliographic format,
- Unicode based Universal Character Sets for multilingual bibliographic records and
- NCIP 2.0 based protocols for electronic surveillance and control.
Supports more than 150 languages in both Indian and foreign.
Standards used such as CCF, AACR2, MARC21, MARCXML, ISO2709
Copy Cataloguing

Library of congress online catalogue

Import here
Copy Cataloguing

SOUL 2.0 (Logged in As: superuser)

Cataloguing: Import/Export
Catalogue: User Services
Reports: Circulation
Serials Control: Administration
OPAC: Help
Check for Updates: Help
Quit: Help

Add Acc No to Imported Data

Catalogue -> Data Export/Import -> Add Accession No. to Imported Data (Set Location)

<table>
<thead>
<tr>
<th>RECORD ID</th>
<th>TITLE</th>
<th>AUTHOR</th>
</tr>
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<td>1250</td>
<td>Library automation in transitional societies: lessons from Eastern Europe</td>
<td>Less Quaint</td>
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<td>Library automation</td>
<td>Rao</td>
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Number of Copies: 652

Copy No St: 1

Acon NoSp: 
Material: 
Status: Available
Issue Restricted: 

Collect To $b: 
Coded Location St: 
Department: 
Budget: 
Supplier: 
Invoice No: 
Invoice Dt: 20/11/2008

Date of Acq: 20/11/2008

Save | Close
Supports cataloguing of E-resources like E-books, E-journals

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<th>Display text $i$</th>
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### Subject Added Entry (6XX)

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**Note**: Please enter full URL (e.g., `http://.....`)

![Put here the URL of full text E-book](http://www.free-ebooks.net/ebook/Social-Media-Direcions/pdf/view)
**Predefined Data Entry Sheet**

**Multi volume series books can be entered**

**Additional information of book can be attached**
Template Based Data Entry and customization
Customized data entry sheet

Catalogue -> Cataloguing Process -> Data Operation -> Book Bibliographic Details (Template Based)

**Leader**
- Country: India
- Language: English

**International Standard Book Number (R) [020]**
- 6: Linkage (NR)
- 8: Field link and sequence number (R)
  - a: International Standard Book Number (NR)
  - c: Terms of availability (NR)
  - z: Canceled/invalid ISBN (R)

**Other Standard Identifier (R) [024]**
- 2: Source of number or code (NR)
- 6: Linkage (NR)
- 8: Field link and sequence number (R)
  - a: Standard number or code (NR)
  - c: Terms of availability (NR)
  - d: Additional codes following the standard number or code (NR)
  - z: Canceled/invalid standard number or code (R)

**Cataloging Source (NR) [040]**
- 6: Linkage (NR)
- 8: Field link and sequence number (R)
  - a: Original cataloging agency (NR)
  - b: Language of cataloging (NR)
  - c: Transcribing agency (NR)
  - d: Modifying agency (R)
  - e: Description conventions (NR)

**Language Code (NR) [041]**

**Location (852)**
- Copy No $t
- Accn No $p
- Collect. Tp $b
- Coded Location $f
- Department
- Supplier
Generate spine label, barcode and bookcard through report.
Highly Versatile and user friendly OPAC

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</table>
Users can export the details of the record into PDF, EXCEL file.

Here you can see records in three formats like Basic, Full and MARC record.

Click the URL attached to the E-book:

content page of a book attached through data entry sheet can be viewed from this link.

Mail
Keeping easy track of budget is possible
Additional Features

• Compliant to NCIP 2.0 protocol for RFID and other related applications especially for electronic surveillance and self check-out & check-in;
• Provides freedom to users for generating reports of their choice and format along with template and query parameters;
• Supports ground-level practical requirements of the libraries such as stock verification, book bank, vigorous maintenance functions, transaction level enhanced security, etc.;
• Supports data exchange through ISO-2709 standard;
• Provides simple budgeting system and single window operation for all major circulation functions; and
• Strong region-wise support for maintenance through regional coordinators. Strong online and offline support by e-mail, chat and through dedicated telephone line during office hours.
The module enables library staff to handle all the major functions, such as

- Suggestions management;
- Order processing, cancellation and reminders;
- Receipt, Payment and budgetary control;
- Master files such as currency, vendors, publishers
- Reports.
Catalogue module is used for retrospective conversion of library resources. The strong features of catalogue module are:

- allows user-generated customized reports;
- facilitates authority database of person name, corporate body, subject headings and series name;
- master database of publishers;
- supports full MARC 21 bibliographic format.
This module takes care of all possible functions of circulation. The circulation module is fully compliant with the NISO Circulation and Interchange Protocol (NCIP) version 2.0 for electronic surveillance and RFID based transaction of the items. Major functions of the circulation module:

- Membership;
- Transaction;
- Inter-library loan;
- Over due charges;
- Reminder;
- Search status;
- Maintenance of the items such as binding, lost, replace, missing, withdrawal, etc.; and
- Report generation based on the various requirements.
The serial control module is developed based on the KARDEX system and has following functions built into it:
suggestions;
• subscriptions;
• check-in of individual issues of journals;
• payment, reminder, binding, and title history;
• export / import by using ISO 2709 bibliographic exchange format;
• article indexing of journal/book articles;
• cataloguing of electronic journals; and
• keeps track of the history changes of the journals.
One can search article from any issue of the journals available in the library

**Article Indexing**

Give link to the full-text article
Administration module include following features:

- grouping of users based on the policy;
- transactional rights over the systems;
- transaction level security to users;
- various configuration settings such as labels, e-mail and other parameters related to the software use; and
- common master databases being used in modules.
Guidelines of different submodules
Welcome to SOUL Website

Software for University Libraries is the state-of-the-art library automation software designed and developed by the INFLIBNET Centre. It is user-friendly software developed to work under client-server environment. Although looking at the name of the software, one may think that it is meant for university libraries only, but in fact it is flexible enough to be used for automating any type or size of library. Read more

Total Number of Installation: 1658 Institutions (upto Nov 17 2008).

SOUL helpline: 079-26300007 (9:30AM - 6:00PM) google talk or

SOUL Web Site
www.inflibnet.ac.in/soul or
www.inflibnet.ernet.in/soul
SOUL 2.0 Downloads

Downloads

SOUL 2.0

- Download SOUL2.0 Demo Version | Installation Guide (ppt)
- Download Offline SOUL2.0 updates [Unzip and click on setup to install the updates]
- SOUL 2.0 Modules Work Flow:
  - Administration
  - Acquisition
  - Catalogue
  - Circulation
  - Serial Control

- Download CCF to MARC Conversion Utility files
- Mirror site: http://sourceforge.net/projects/ccftomarcconver/
- Download CCF to MARC Conversion Utility source code files (.rar)
- Mirror site: http://sourceforge.net/projects/ccftomarcconver/

SOUL 1.0 (Old Version)

- SOUL Demo Version (Read Me, Application, Database)
- SOUL Guidelines for Data Capturing (User Guide) (PDF)
- Creation of Database (PPT)
- Installation of SOUL Application & Server (PPT)
- Set up for Clients (PPT)
- Web OPAC Installation (PPT)
- Download SOUL Catalogue Module New version Click here
- Download SOUL UTILITIES Click here
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SOUL 2.0 features

SOUHELPLINE
079-26300007 (9:30AM -6:00PM) google talk or

9.30 to 6.00PM
Monday to Friday
Welcome to SOUL Website

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SOUL 2.0 features

SOUl helpline: 079-26300007 (9:30AM -6:00PM) google talk or

SOUL CHAT
Google Talk
Installation page

SOUL 2.0

Read Me First
Install Pre-requisites
Install Database Engine
Create Database for SOUL 2.0
SOUL 2.0 Server Application [Activation Required]
SOUL 2.0 Application

Utilities
SOUL Datatransfer Package[For Old Users]
SOUL 2.0 WebOPAC
NCIP 2.0 Server Package
SIP 2 Server Package

A Product of:
Information and Library Network Centre (An IUC of UGC)
Opp. Gujarat University
Guest House, Post Box No.
4116, Navrangpura,
Ahmedabad - 380009.
Gujarat, INDIA.

Exit
SOUL 2.0: Minimum Hardware Requirements

Processor Type : PIV or Higher

Processor Speed : 1.6 GHz or Higher

RAM : Minimum 512 MB (1 GB Recommended)

Free Hard Disk Space : 400 MB (Minimum)

Supported Operating System Platforms

Available at affordable cost

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<th>ITEMS</th>
<th>IN RUPEES</th>
<th>Offerings</th>
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<tr>
<td>SOUL 2.0 – Full Edition (First copy)</td>
<td>80,000.00</td>
<td>• Free SOUL Premium Membership for first year.</td>
</tr>
<tr>
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<td></td>
<td>• Free Five Days SOUL Training for one person at INFLIBNET Centre.</td>
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<td></td>
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<td>• Free two onsite visit during first year i.e. Premium membership period.</td>
</tr>
<tr>
<td>Additional Copies (only for institutions who have already purchased one copy of SOUL 2.0)*</td>
<td>50,000.00</td>
<td>• Free software updates (if any ) will be provided during premium membership period</td>
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**Other Charges**

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<td>SOUL Premium Membership for one year( for existing SOUL user)</td>
<td>10,000.00</td>
<td>• Free two onsite visit and additional visits (if required) on payment basis (Actual travel expenses + free Hospitality provided by host institute)</td>
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<td>• Free Software updates if any, will be provided for valid premium members.</td>
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<td>Training charges for additional per person  if required</td>
<td>5000.00</td>
<td>• Free hospitality will be provided during training Programme</td>
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<td>• TA/DA have to be borne by user’s institution.</td>
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<td>• Actual travel expenses + free Hospitality is to be provided by user institute</td>
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<td>• Data from other ILMS software’s and formats</td>
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<tr>
<td>Data Conversion Charges (next 10,000 records and multiple)</td>
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THANK You!