



Now more than ever, libraries are facing the challenges of escalating user expectations, a diverse and rapidly expanding information universe, and the demand for increased operational efficiencies. To meet these challenges, libraries require an infrastructure that enables them to continue offering their services in a constantly evolving environment.



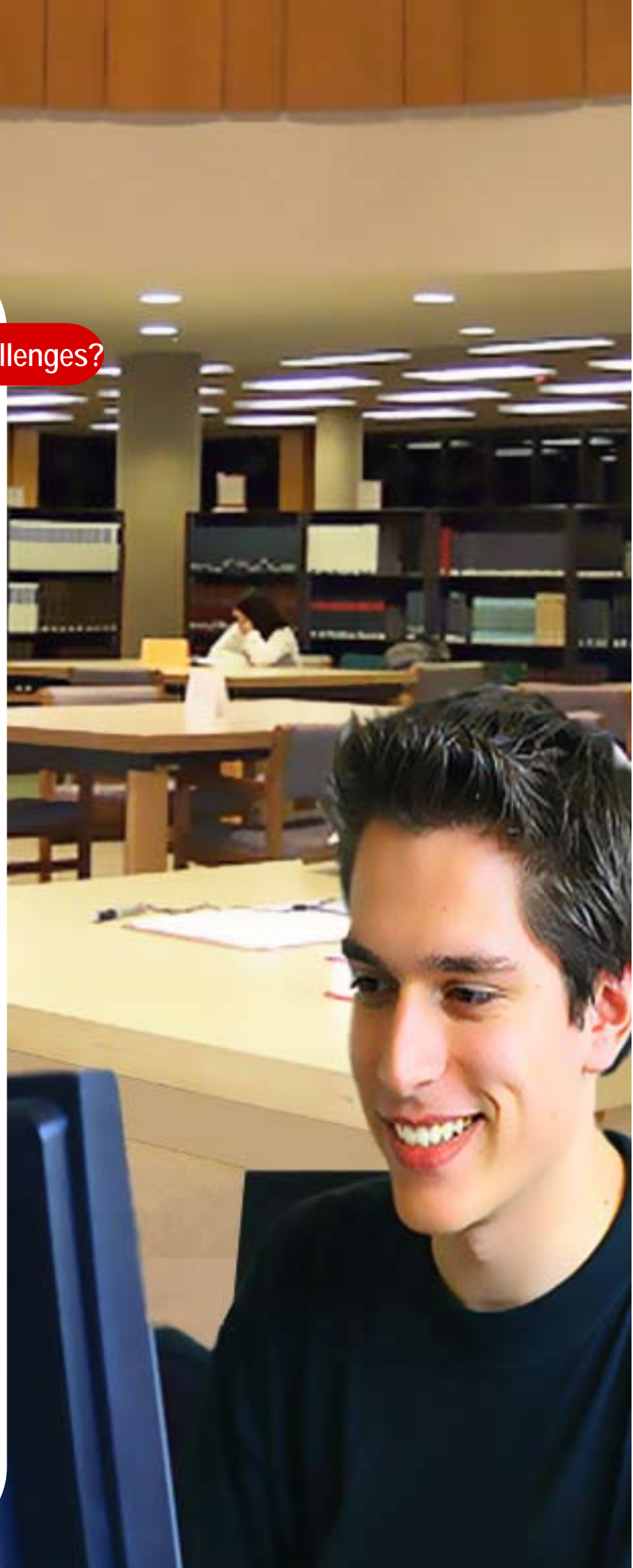


## Does your ILS enable you to meet these challenges?

Libmax, integrated library system (ILS), and a tightly-coupled module of Acadmax, is developed on latest Microsoft web technologies using best DB-design practices and security model, software to act on that database, and have 3-tier graphical user interface (one for staff, one for patron and one for visitor). To ensure high-end security application is separated into discrete programs (modules), which are then integrated into a unified interface. Examples of modules include: acquisitions (ordering, receiving, and invoicing materials), cataloging (classifying and indexing materials), circulation (lending materials to patrons and receiving them back), serials (tracking magazine and newspaper holdings), and the OPAC (public interface for users). Each patron and item has a unique ID in the database that allows LibmaX to track its activity.

Designed with open architectures, LibmaX allow the integration of library data into other user environments, such as university portals and virtual learning systems. Robust multi-language capabilities ensure easy and efficient management and discovery of materials in all languages.

Libmax is a comprehensive automation solution for Library systems, catering management and distribution of all materials – print, electronic and digital. Dedicated to developing the market's most inventive and creative solutions, Libmax lead the way in defining and designing efficient, user-friendly products that serve the needs of academic, research and national libraries today, enabling them to transition into the future.





## Working with You to Maximize Library Efficiency

Modern libraries require an infrastructure that enables them to continue offering their services in constantly evolving environment. The Libmax integrated library system provides libraries with the robust, user-friendly features they need to meet the increasing requirements of the industry today and in the future.

Libmax system configuration can be tailored to meet virtually any library policy or procedure, enabling the creation of unique policies and workflows.

Today's libraries are facing the challenges posed by a diverse and rapidly expanding information universe. Increased user expectations for faster and easier access to relevant information go hand in hand with institutional demands for increased operational efficiency.

## Delivering Excellent Services and an Enhanced User Experience

The flexible system features a variety of staff modules that maximize the efficiency of the library. Patron empowerment features ensure that users enjoy a fulfilling library experience. Patrons access library materials of all types via a link in the catalog record.

The Libmax Digital Asset Management (DAM) Module enriches library services by enabling the management of and access to digital assets—audio, video, image, and sound—and their associated metadata within the Libmax environment. Using the Libmax Cataloging Module, staff can attach the library's full range of digital objects to MARC records, create associated bibliographic data in the MARC format of their choice, and add technical metadata with ease.

- Offer extensive self-service options for ordering materials and managing user accounts
- Enable multilingual search and discovery capabilities
- Provide a universal solution for cataloging and circulation.
- Integrate library services into other user environments such as university portals and virtual learning systems

## Improve operational efficiency and reduce costs

- Increase staff efficiency with easily customizable built-in workflows and processes, based on industry best-practices
- Automate routines and free up library staff for more knowledge-intensive tasks
- A comprehensive set of modules covers every aspect of library activity, helping your library to better manage collections, improve circulation efficiency, and introduce new patron services.
- Based on industry best-practices, built-in workflows and processes increase staff efficiency. These can be easily customized to meet unique library requirements and operational procedures.
- Utilize extensive reporting capabilities to make data-driven decisions that ensure the most effective management of collections and library resources

We're committed to online development, enhancement ensuring that academic, research, and national libraries continue to offer staff and patrons with the solutions they need to meet their ever-evolving needs.

Other automated tasks include checking out and checking in books, generating statistics and reports, acquisitions and subscriptions, indexing journal articles and linking to them, as well as tracking interlibrary loans (under progress).



## Managing Electronic Resources

The ever-increasing volume of e-resources requires the modern library to deploy new solutions for managing e-materials and providing access to them. New paradigms—differing significantly from those used in the traditional paper-driven environment—allow patrons to maximize the advantages of electronic media while providing staff with the tools to effectively manage these resources.

Libmax, provide a complete solution for managing the full spectrum of library materials and processes, offers a wide-spectrum of e-resource products that can be used on a stand-alone basis or as part of an integrated system.

## Providing Rich Functionality in a Variety of Different Modules

**The flexible Cataloging Module** offers institutions a choice of employing standard Libmax cataloging templates or creating customized, institution-defined versions.

**The sophisticated, easy-to-use Web Open Public Access Catalog (OPAC)** is the user's gateway to the Aleph system. The Web interface can be effortlessly customized by your library to meet its needs and reflect its image.

**Selective Dissemination of Information (SDI)** functionalities offer patrons the option to self-register for alerts. SDI e-mail notifications include a direct link to the bibliographic record in the library catalog.

**The Libmax Acquisitions/Serials Module** makes the ordering, invoicing, claiming, and receipt of materials easy and efficient. The Serials function provides staff with seamless access to bibliographic and holdings data as well as information on orders, funding, and vendors.

**The flexible, comprehensive Libmax Circulation** Module supports an endless range of circulation policy profiles.

**Course Reading and Reserves functions** provide public access to both traditional and electronic course reserve materials as well as tools for the management of course reserve collections and for the creation and modification of course reading lists.





## Speaking the Language Your Users Do

Libmax can provide multilingual and multi-script support in any language. Users will be able to interact with the system in any of the languages supported by their library and can change their interface language preference at any time. These robust multi-language capabilities ensure easy and efficient management and discovery of materials in all languages.

## Sharing Resources in Many Ways

Libmax offers multiple resource sharing methods that support the various partnership agreements that exist between libraries. These methods enable institutions to offer patrons with the most efficient path for obtaining the material they seek. Separate Libmax systems that share a Union Catalog have common access to patron data and status via the Direct Consortial Borrowing component. What is that?

### Key Benefits

**Flexible:** Customizable components are tailored to accommodate the requirements of institutions of all types and sizes, from single-branch libraries to the largest of consortia and national libraries.

**Easy to use:** User-friendly workflows and intuitive graphical interfaces increase staff efficiency and enhance the patron experience.

**Scalable:** Growth and expansion features enable libraries and consortia to continually re-envision and recreate their unique working environments.

**Multilingual and Multiscript:** Full Unicode support provides multidirectional and multiscript text capabilities. Users can interface with the system in their preferred language, and libraries can create new language interfaces.

**Future proof:** The inherent multi-tier client/server structure and conformance with the latest industry standards guarantees that Libmax will meet your needs today and in the future. Our software design continually evolves to include products and components aimed at enhancing your system and ensuring that it continues to meet the changing needs of your library.



## Libmax Features: Integrated Library System

The user dashboard keeps following information:

- My books: detailed list of books issued by the user
- Profile management
- The user can generate 'book request' which isn't available in library.
- Fine Details
- Search
  - o Catalog Search
  - o Advanced Search
  - o Urdu Search
  - o Magazine search
  - o Journals search
- My Cart (ability to browse through entire library contents and adding books in cart and reserving them)
- Digital collection
- Library Forum
- Automatic listing of New Arrivals (books)
- Library News
- Download link for digital contents
- Search library contents through Title, Classification number, Subject, Author name, keyword or category.

### User Profile Manager:

- Create admin and non-admin accounts
- The user can add/edit his profile
- Ability to edit name, email, address etc.
- The user can request new books
- Change Libmax portal login and access privileges to the system.

### Policy Manager

- Create/edit User role
- Ability to set Fine policy on book lost, damage (not available)
- Issues policies can be set on
  - o Number of days a book can be issue
  - o Number of books can be reserved
  - o Duration of reserve - in days
  - o Number of days allowed if book is reissued
  - o Maximum time a member can reserve a book
  - o Ability of library admin to allow reserve on available book for any role.
- Total number of books each member of this role can issue.
- Ability to control access (issue, reissue and reserve) of members under that role.



## Libmax Features:

### Set Fine Policy

- Book Lost fine (multiple options are available like book price, double book price, same book etc.)
- Handle book lost or late book return fine.

### Issue Policy

- Number of days a book can be issued for each role
- Number of books reserved at a time.
- Duration (in days) of reserve books
- Number of days a book can be reissued
- Maximum attempts allowed to reissue a book
- Allowing reserve on available book

### Membership Policy

- Handle security fee
- Maximum books each member can issue under any role.
- Set number of days a member can keep the book under any role.

### Digital Asset Management

- Add/remove digital resources in Library catalog (alphabetic order, or last uploaded) and its description
- Flexible digital content management, where admin can create 'X' number of digital content categories.
- Ability to upload/download unlimited size of data
- Define resource type, keywords and description to it.

### Defining available books type

- Add new book type (like Buy, Donation)
- Remove or Edit book type and its description

### Library news and announcements

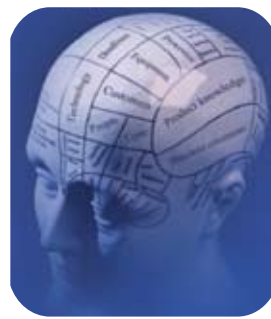
- Run library news or announcements which are automatically published on every member's dashboard
- Ability to define name, start and end date, describe venue and details of the announcement.
- Allow/disallow announcement to be viewed on member's dashboard.
- Ability to send email to all members informing them about the event (news) in library.
- The member can search any current or previous news by title, publisher, publish date.
- Remove news with a single click.



## Libmax Features:

### Cataloging

- Ability to add/edit/remove books
- Auto generated Accession Numbers.
- The system can store following information about new book in both English and Urdu.
  - o ISBN
  - o Edition
  - o Price (multi currency support)
  - o Pages
  - o Book Type (ability to define new book type)
  - o Chapters
  - o Text Language
  - o No. of copies
  - o Add Book Cover
  - o Add Book Title
  - o Sub-Title
  - o Relate book to new Subject, Category
  - o Define standard Classification number
  - o Add 'keywords' for searching book from OPAC and within application.
  - o Add Author(s) details
  - o Add Publisher name and publishing year.
  - o Add Supplier name and purchasing date.
  - o Define user access on that book (issue, reissue, reserve)
- Ability to search book through Title, Call No., Author, Subject, Category, keywords.
- The system tracks can book history logs
- Ability to migrate from legacy system into Libmax with a single click.
- Import new books detail through excel sheet.
- Define new book type
- Add/remove publisher details like name, address, phone, fax, email and website information.
- The ability to print book strikers and cards with company logo. (if book doesn't exist, system is not throwing any error)
- Add/remove magazine details
- Add magazine title, publisher, publish date and frequency. (Language)
- Add/remove Journal details
- Add Journal title, publisher, publish date and frequency. (Language)
- Auto bar code generation



## Libmax Features:

### Discussion Boards

- Ability to create categories and sub-categories.
- The members can create topics and post their replies.

### Circulation:

- Ability to add/edit member's detailed profile.
- Ability to change user role as per requirement.
- Ability to allow number of books a user can issue.
- Ability to lock/unlock user account with a single click.
- Control user access to system – allow issue, reissue or reserve.
- Search members by name
- Track member's book log history (which books he has issued, when is return date and actual return date)
- Ability to issue, reissue or receive book with a single click.
- Report book lost.
- Ability to manage book fines as cash or same copy.

### Acquisition

- Add/remove supplier details like name, address, phone, fax, email and website information.
- Create new budget, allocate funds and duration to it.

### Legacy Migration Utility

- Ability to import supplier details
- Import Publisher details
- Ability to import accessions (why and what's that, and why migration tab is also in cataloging)

### Reports

- List of issued books
- List of reserved books
- List of overdue books
- Fine collected
- Fine overdue
- List of new arrivals
- Highest issue books
- Reserved books
- List of lost books
- Book Logging
- Member logging

