


LSRemote Solution

Access of
e-Resources
Anytime from
Anywhere
Any device



After popularizing the LSDiscovery solution, LIBSYS now introduces , **LSRemote** providing fast and secured access of subscribed e-journals and other e-resources. **LSRemote** takes researchers to a Publisher's website for a searched resource for further access of a specific issue and citation. This being an economically priced solution, is your beginning for e-resource access remotely, at any time, and from anywhere. In a way for when your budget allows, **LSRemote** would be the perfect gateway to the advanced LSDiscovery solution which additionally provides **citations-based** access in 'One Search' of all library e-resources including the library's collection.

LSRemote facilitates managing of all e-resources of an institute whether subscribed or in-house developed digital repositories. It provides access of resources from anywhere and at any time. Whether inside the campus or from the comfort of your residence or for that matter anywhere in the world. The 'Advanced' version of **LSRemote** additionally provides for 'One search' facility including search on the physical collection of your library. With this, **LSRemote** users has the information about all resources of the Library at their fingertips making traditional OPAC irrelevant. Moreover, admins can have statistics of usage of all subscribed resources accessed by your users.

LSRemote is a complete package offering access arrangements, administration of subscription agreements, monitoring support received from publishers, and data on usage of subscribed e-journals and other resources. This suite of functions results in an effective utilization of subscribed e-journals and other e-resources during the entire subscription period, thus ensuring full utilization of your investment.

This interface meant for library users and researchers is the USP of **LSRemote**. This provides for search of all e-resources and the institute's digital repositories at one place, remotely from anywhere, and at anytime on any device including smartphones. Easy access to research material in wide spectrum of subjects of study would spur interdisciplinary and multidisciplinary research endeavors.

The Single Sign on option in **LSRemote** for access of user's interface, if required by institute, provides an easy and convenient way to login. Moreover, self-registration facility if permitted by library, can allow any new user to start searching on **LSRemote** immediately.

While searching, the User's portal provides the option to search/browse only the institute subscribed content or include open access content as well. Hence giving a wide range of content beyond your subscription to patrons.

The 'One Search' feature in the advanced edition of **LSRemote**, additionally provides for efficient and smart searching of e-resources together with catalogue of physical collection making the traditional OPAC redundant.



User's Portal

The authentication-based portal helps users explore and navigate through the subscribed resources with ease, access full text content, save relevant searches, and resources. The portal provides Basic and Combination Search, exhaustive filters, and relevance options to filter and fine-tune the search results. Users can browse the content at category level using A-Z Listing by Title, Publisher or Subject wise. The navigation in User's portal is simple, logical and complemented by high quality themes for visual delight.



Search Capabilities

In addition to a simple word-based search, **LSRemote** User's interface provides for complex search strategies using 'AND' / 'OR' / 'NOT' operator along with support for multiple filters to refine search results for smooth and meaningful navigation across various strategies. Favorite searches can be saved, and search history can be viewed for reference.



Advanced Edition

('One Search' Option)

The 'One Search' feature in this advanced edition of **LSRemote**, provides for searching e-resources together with Library Catalogue (LIBSYS / KOHA LMS supported), Institutional Repositories (e.g. Thesis, presentations, etc), Journal Articles, E-Books and other e-resources. Thus OPAC in libraries as used presently becomes irrelevant.

In addition, this enhanced User Interface provides an alternate to the library website as it includes library circulars, timings, patron's privileges, useful links, location, contact details, FAQs, visitor counts and library branding. The user interface supplements search with new arrivals, popular books, e-books, and other e-Library collection including categories listing. Each user receives a personalized homepage displaying new arrivals based on subject preferences, fines due along with option to pay online, recommended titles, SDI and RSS services, and log of lending transactions. This interface is accessible on mobile devices as well.

The Admin dashboard of **LSRemote** allows management of electronic resources of the Library and specification of library policies in controlling the access of these resources to Library users.



Resources Management

The **Resources Management** in dashboard, is the basic module which enables maintaining all subscribed e-resources, documents from content providers, and Library researched customized links with ease, by either doing manual entry or by uploading from csv files. To control the key data fields of resources, administrators can use authority files to restrict use of non-standard terms and maintain a normalized database. One can select Open Access content from a wide category of subjects as per the institute's needs, be it thousands of DOAJ e-journals, DOAB e-books or OA content available on various platforms.



Users Management

In **Users Management**, the record of valid users of **LSRemote** are created by data entry or import from excel files. Data can also be downloaded from institute database with provision for blocking access as and when required. There is provision for user's categories and library preferred authentications method (LDAP / AD / SSO). In case LIBSYS LMS is deployed in the institute, the **LSRemote** users are automatically linked to its database. **LSRemote** can also handle any web service as provided by institute to authenticate valid users.



Access Control

Through **Access Control** in **LSRemote**, one can setup the User's interface as per library requirements along with listed IPs, password rules, bandwidth available/allocation, etc. This also include details of access arrangements with publishers as mutually agreed during acquisition/renewal negotiations facilitating full text retrieval of e-journals and other e-resources by the library and its users. Thus, downloading of pdf containing e-resource content is controlled as per the license agreement. There is facility for auto creation of A-Z list.



Usage Statistics

There is inbuilt facility in **LSRemote** to capture **Statistics on actual usage** of e-resources, whether journal, book, database or any other repository from the publisher's databases. The reporting by year includes unused resources, monthly and yearly downtime by publisher and notification of e-resources due for renewal. Besides usage statistics analysis, this module of **LSRemote** provides information about current logged-in users, login statistics, most active users, least used resources and highly used resources.



Support on Subscription

Support from publishers after subscription of an e-resource is very crucial to ensure ROI to institute. This handles publisher's support matrix, problem logs, downtime management, troubleshooting logs, user feedback and suggestions, uptime, and performance reporting. This results in informed decision making about subscription renewals along with raising claims from the publishers for potential under performance.



Email Setup

LSRemote provides **Inbuilt E-mail/SMS** send and receive facility. There is provision for defining templates for different situations, templates can be created and updated via the admin interface as and when required.

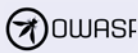
Deployment



LSRemote is hosted on a secure cloud ensuring 99.9% uptime (Amazon AWS). Existing LIBSYS 10 deployments can be migrated to the same Cloud for better integration.



Provides Full Web Security and is CERT-In certified, WASC 24 secured, and tested for OWASP top 10 threats worldwide.



All users data is secured as **LSRemote** uses SHA-1, SHA-256 Encryption of Passwords, Critical data AES encryption, and users activity logging including Secured Single login.



Deployment is Scalable and is designed to avoid SPOF (Single Point of Failure), and load balancing for large traffic/transactions.



Being responsive, **LSRemote** application is accessible on smartphones and tablets. The One Search interface of the advanced edition of **LSRemote** is also available on the mobile app.



User friendly Admin dashboard for managing e-resources and their access provides all flexibility as expected from such solutions.

Know LIBSYS

LIBSYS has been developing software applications for more than two decades in the domain areas of library automation, academic campus ERP, and retailing. The challenges of covering diverse domain areas have been undertaken by a strong and tightly knit team at LIBSYS. With sincerity, passion and total commitment, no challenge is too big at LIBSYS.

LSRemote is a fully Made in India solution, from conception to development and to final deployment, by LIBSYS Ltd, innovating automation in Libraries for decades.

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