

Virtual Library Solution

By

Total IT Solutions Pvt. Ltd.

“**Total IT Solutions Pvt. Ltd**” operating since 2002. Total It Solutions Pvt. Ltd. is committed towards innovations into the library and providing e-resources to the library with technical expertise. We do cater to the needs of developing distinctive Library Portals, ILS, Search solutions, Digital Library Solution & other software solutions in terms of integrating & accessing the Electronic Resources / Digital Archives & Software Solutions.

At present, we have around 300 clients in India mainly higher end Academic and Research Institute like IIT's, IIM's Central Universities, DRDO, CSIR, ICAR Labs and etc. We serve Libraries with unmatched expertise in delivering software & search solutions.

Products & Services offered by Total I.T. Solutions:

1. **TLSS (Total Library Software System):**
Library Management software
2. **EJ Server**
Web Based Search & e-Journals linking Portal
3. **E-Quest:**
Digital Contents Management & Search Solution
4. **ERMSS:**
Internet / Electronic Resource Management & Search Solution
5. **VLS:**
Virtual Library Solution

ANNOUNCING THE LAUNCH OF WEB BASED VIRTUAL LIBRARY SOLUTION

We are happy to announce the launch of Virtual Library Solution (web based software solution).

It is a customized software solution to manage library Digital Archives / Internet Based resources. This is an effective management & search tool for the librarians to manage Digital / Internet Based contents and provides a single window search interface to information seeker like researcher, library members, student's etc., One can access all the e-resources / digital content in the same interface by using various search parameters. VLS is a software solution with comprehensive management & search feature comes along with built in administrative tool for Digital / Internet Based contents.

Library has:

- a. Digitized thesis, projects, research publication's-books and other digital archives, e-journals, e-books, online databases from various publishers.
- b. OPAC facility so that user can search on physical resources of the library.
- c. Consortium Resources / Free Web based resources.

We are integrating all the above resources in Virtual Library Solution and providing management & search facility on the following library resources.

Management & Search on Thesis, Research Papers, Projects, own publication along with the facility to minimum digital archives using this software. Management & Search on Internet based subscription of e-journals, e-books, and online databases including Internet subscription available through consortium.

Integration of Library Physical holding database into WEBOPAC module of VLS Web link Access & search on around 13000 Journals TOC & abstracting information along with Web link to FULL TEXT ACCESS of around 2500 web based e-journals. Integration with existing Library Portal / Creation of New Library portal.

Features & Benefits of Virtual Library Solution:

1. *Customize and Integrated Management & search software for your entire Library Digital / Internet Based Resources / Contents.*
2. *Managing Digital archives like thesis, projects, research papers, projects, and providing search on digital archives using a single window search interface for all library resources.*
3. *Authentication and access: IP BASED/ USER ID & PASSWORD BASED.*
4. *Based on arrangement with publishers and kind of license institute has subscribed from the publishers. You can access various e-resources along with your digital archives.*
5. *Linking with the existing Library web Portal and Web OPAC, Digital Archives, Thesis, Project, Own Publications.*
6. *Search Features- Basic, Advanced & Subject Search.*
7. *User can Search on a single e-resource and on multiple e-resources.*
8. *Customizable user interface means integration with Library Portal and developed using same design of the Institute Library Portal / Website.*
9. *A to Z listing of all e-resources like e-journals, e-books, databases Publisher & Subject wise A to Z Listing.*

Benefits:**1. E-Resource Management**

- a. An easy to use tool to manage the e-contents subscribed and available in library.
- b. User statistics will give usage report.

2. Administrative Management Module

- a. Administration is managed through IP based authentication and secured accession right.
- b. Administrator has right for control, manage and modification of the subscribed list of databases and users.

3. Customization of your Library Portal

- a. Fully customized website of institution including logos, header, footer, customized messages can be created which display at your end.
- b. Whatever template, font-size, designs, color combination for text and design suited can be made.
- c. Comprehensive knowledge bank of e-resources.
- d. Any numbers of resources and title can be listed from different sources.
- e. Search result will include full texts from major databases vendors, free journals/stand alone journals.
- f. Customized link of subscribed e-resources.