|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sl. No. | Name | Creator | Year | Remarks |
| 1 | CDS/ISISComputerised Documentation Service / Integrated Set of Information Systems | UNESCO | 1985 | Not active |
| 2 | WINISIS | UNESCO | 1995 | Not active |
| 3 | Sanjay  | DESIDOC | 1995 | Not active |
| 4 | NewGenLib  | Verus Solutions Pvt Ltd., Hyderabad, India | 2005 | Active |
| 5 | KOHA |  | 2000 | Active |
| 6 | Evergreen | Georgia Public Library System | 2006 | Active |

**Table 1**

**Open source-based Integrated Library Management System**

**SANJAY**

A library automation software package (SANJAY) has been developed in the CDS/ISIS V2.3 environment extensively using the Pascal interface to meet the requirements of a model library.

**Alice for Windows**

Alice for Windows an integrated library automation software package is the product of Softlink.  Softlink has been exclusively dedicated to the development and support of advanced knowledge, content and integrated library management solutions for more than 25 years. Softlink’s solutions are proven to optimize knowledge management and library operations. Softlink successfully contributes to the goals of organizations across the globe, currently supporting more than 10,000 organizations across 108 nations.

**SOUL: SO**ftware for **U**niversity **L**ibraries ,An state-of-the-art integrated library management software designed and developed by the INFLIBNET Centre.

**Oliver V5 by SoftLink**

Oliver V5 is the web-based library management system that takes the best features of Web 2.0 technology and presents it to students, library staff and teachers in an intuitive way, allowing them to research and access on-line resources 24/7.

Built to facilitate integration with all information sources and services commonly used across the school campus, Oliver makes the school library central to a dynamic learning environment.

A suite of Web-Services allows seamless integration to MIS, VLE, identity management systems and portals. Users can manage, customise their own library profile, save searches, and create their own reading lists and alerts easily making Oliver the platform for resource discovery.***[Technology](http://www2.softlinkint.com/?uk/liberty/for_the_it_dept" \o ")***

* [SQL Technology](http://www2.softlinkint.com/?uk/liberty/for_the_it_dept" \o ")
* [Fully web based, with no installation on client machines](http://www2.softlinkint.com/?uk/liberty/for_the_it_dept" \o ")
* [Full-text search of all catalogue records & electronic files](http://www2.softlinkint.com/?uk/liberty/for_the_it_dept" \o ")
* [Email & SMS functionality](http://www2.softlinkint.com/?uk/liberty/for_the_it_dept" \o ")
* [Fast Cataloguing – Z39.50](http://www2.softlinkint.com/?uk/liberty/for_the_it_dept" \o ")
* [RFID, SIP2, Fingerprint recognition](http://www2.softlinkint.com/?uk/liberty/for_the_it_dept" \o ")

**Evergreen**

Evergreen, highly-scalable software for libraries that helps library patrons find library materials, and helps libraries manage, catalog, and circulate those materials, no matter how large or complex the libraries.

Evergreen is open source software, licensed under the GNU GPL, version 2 or later.

he Evergreen Project develops an open source ILS (integrated library system) used by more than 2,000 libraries around the world. The software, also called Evergreen, is used by libraries to provide their public catalog interface as well as to manage back-of-house operations such as circulation (checkouts and checkins), acquisition of library materials, and (particularly in the case of Evergreen) sharing resources among groups of libraries.

The Evergreen Project was initiated by the Georgia Public Library System in 2006 to serve their need for a scalable catalog shared by (as of now) more than 275 public libraries in the state of Georgia. After Evergreen was released, it has since been adopted by a number of library consortia in the US and Canada as well as various individual libraries, and has started being adopted by libraries outside of North America.
The Evergreen development community is still growing, with about eleven active committers and roughly 80 individuals who have contributed patches (as of April, 2016). However, the Evergreen community is also marked by a high degree of participation by the librarians who use the software and contribute documentation, bug reports, and organizational energy. As such, Evergreen is very much about both the developers \*and\* the users.

**ABCD**

 stands for "Automatización de Bibliotecas y Centros de Documentación" (Spanish), which means: Library and Documentation Centers Automation. Its development was promoted and coordinated by BIREME (The Latin American and Caribbean Center on Health Sciences Information, also known by its original name Biblioteca Regional de Medicina (BIREME – Regional Library of Medicine). **ABCD** is aligned with the CISIS/1660 version 5.2 platform,

**The new ABCD software for free and open library automation with ISIS is presented with its technological and practical characteristics. As a web-based integrated solution it combines most (if not all) functions of other systems such as KOHA with the flexibility of the (Win)ISIS software to create and handle databases of any structure. The main technical characteristics as well as some managerial issues are briefly presented.**

**planning on the further work is discussed along with some challenges related to the specific nature of the ISIS users community.**

**Openbiblio**

Openbiblio was created in 2002 by Dave Stevens, who was interested in creating an easy-to-use, well-documented, easy-to-install library system.[[2]](https://en.wikipedia.org/wiki/OpenBiblio#cite_note-2) The current maintainer is Hans van der Weij. After 2017, the current version with a variety of options and bugfixes was published on openbiblio.de

**Koha**

Alexandria

##### Alexandria is a fully web-based solution by **COMPanion Corporation**

**CDS/ ISIS**

**(computerized Documentation Service/ Integrated Set of Information Systems),**

A free software package developed and distributed by UNESCO (United Nations Educational, Scientific and Cultural Organization)

# CDS/ISIS for Window

# The Windows version of CDS/ISIS has played and is still playing on the