Koha : an open source library automation software

Dr. Sunita Barve
Senior Technical Officer
CSIR-National Chemical Laboratory
Dr. Homi Bhabha Road
Pune 411 008, INDIA
Email: sa.barve@ncl.res.in ; sunitabarve@gmail.com

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Koha: an open source software

- Open source Integrated Library Automation Software.
- Useful for day to day operations in the library.
- It can be used for any type of library either school, college, university, public or research library.
- It has all functionalities required for a library of a small, medium or a large library that are available in any commercial software.
- More features for users to search books and other documents easily through OPAC.
History

- Development started during 1999 and its first version was released during 2000.
- The name of the software comes from a Maori term which means a gift or donation.
- Project started in New Zealand by a web company Katipo for Horowenua Library Trust.
- Currently its version is 20.05.01 which was released on 23\textsuperscript{rd} June 2020.
- Almost every fortnightly new intermediate version is made available.
Koha Implementation

- Developed by a community of libraries and volunteers from around the globe.

- Koha has been implemented globally and especially in developing countries many libraries have implemented Koha.

- In the US, 15.2% of libraries are using either Koha or Evergreen. (Breeding, Marshal, 2020 Library System Report)

- In India as well many states and funding agencies have made it mandatory to use Koha.
Koha can be installed on a Linux server – Ubuntu or Debian

Many Koha LiveDVD's are available to easily install and learn Koha.

- https://sourceforge.net/projects/kohalivedvd/
  - https://sourceforge.net/projects/livedvdvufindkohadspacet/files/livedvd64bits/custom-backup.iso/download
- https://sourceforge.net/projects/liblivecd/
The course will cover

- General Introduction about library automation
- Installation/configuration of Koha
- Basics of Koha
- Global System Preferences
- Koha administration
- Acquisitions, Cataloguing, Serial Control, Circulation, Patrons, Authorities, Reports, Tools, Lists, OPAC
- Data export/import
- Koha backup/restore/upgrade
- Union Catalogue
Koha Library Software

The world's first free and open source library system

Koha is a fully featured, scalable library management system. Development is sponsored by libraries of varying types and sizes, volunteers, and support companies worldwide.

Introducing Koha 20.05
Thank You!