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ABOUT BOOKITLAB

Bookitlab is management software for scientific core facilities and shared lab service centers. The system has been used in leading scientific institutions globally for the past 10 years. Installations include facilities in the US, Canada, Australia, Europe and Israel. Bookitlab is proudly serving over 50,000 scientists and researchers, providing access to nearly 30,000 scientific resources and services across the globe. The system is developed by Prog4biz Ltd, established in 2005. Prog4biz provides software development services, specializing in database applications & custom web application development.

Bookitlab’s featured customers include:
OVERVIEW
The Bookitlab Enterprise Asset Management solution unites all your organization assets under one intuitive platform.
  • Increase transparency and knowledge share across your organization.
  • Reduce costs, downtime, and risk while increasing reliability
  • Streamline operations
  • Seamlessly integrates with your organization systems.

HISTORY TRACKING
  • Track all incidents and updates on all your assets.
  • Audit trail

ASSET MAINTENANCE
  • Preventative Maintenance
  • Maintenance costs tracking and reporting
  • Expenses reduction analysis
  • Warranty tracking and analysis

ASSET INCIDENTS
  • Incidents Report and Flows
  • Downtime tracking

ASSET PROPERTIES
  • Document any asset and any asset type
  • Associate dynamic meta data per assets
  • Document any asset property such as Location, Status, Description, Manufacturer, Documents and any other asset property.
SEARCH ENGINE

- Powerful search engine to locate any assets per any criteria.

BARCODES

- Standard desktop barcode scanner
- Unique iOS and Android apps to scan asset barcodes.
- Asset Barcode Printing

LOCATION TRACKING

- Location management and tracking.
- Mass asset scan to update asset current location.
- Inventory log.

USER MANAGEMENT

- Flexible user role mechanism
- Import, manually create or provide registration facility for new users
- Audit trail
- Users Optional Integration:
  - Integrate with your organization user database (Active Directory/ other LDAP)
  - The system integrates with any level of data stored and provides facilities to accommodate any missing user data.
  - Optionally manage external users alongside internal user.
INTEGRATIONS

- Asset Organizational system (SAP/ Other)
- User Identity Integration (Active Directory/ SSO/ Other)
- Location systems
- Equipment Locks

ADDITIONAL FUNCTIONALITY (ADD-ONS)

- Instrument Scheduling
- Request Management
- Staff Work
- Billing
- Instrument locks (Access Control)

INTUITIVE AND FLEXIBLE:

- Extremely flexible interface and workflows controls
- Zero user training required

BUSINESS INTELLIGENCE

- The system has an extensive reporting platform with specific modules and add-on related reporting tools as well as system wide reporting tools.
ACCESSIBILITY/ MOBILE APPS

- Any device, anytime, anywhere:
- Mobile/ tablet/ desktop full compatibility
- Google Play and App Store app
- Responsive web application
- Accessible from any modern browser

AUDIT

- The system keeps a detailed audit trail for each transaction, including the timestamp, user, action, related resource and related actions.

API

- Bookitlab Kernel contains a simple, secured RESTful API that allows your other enterprise software systems to retrieve and update data in the system, as well as to code your own routines and applications to interact with the system.
INSTALLATION OPTIONS

CLOUD HOSTED/ SELF HOSTED

- Bookitlab is offered both as a self-hosted solution, set up and maintained locally, or as SaaS (Software-as-a-Service), cloud hosted and maintained by Bookitlab team.
- Enjoy the full-service solution of the SaaS installation, or be free to run the system on your servers without relying on external resources.
- Self-Hosted scope is affected by the level of access rights provided to us.

SELF-HOSTED REQUIREMENTS

- IIS 7.5
- MS SQL Server 2008 R2/ 2012 / 2014 (Any license, including Express)
- VPS/ Dedicated Server Capacities:
  - At least 200MB Storage Space
  - At least 500MB Free memory.
  - At least one CPU core.
  - Requirements may vary according to installation type, scope and estimated work load.
OPTIONAL CUSTOMIZATION

Bookitlab is 100% customizable product. As a software development company, we have a proven experience of more than 12 years in developing and customizing software solutions, as well customizing Bookitlab to customer specific requirements.

SUPPORT

Ongoing Support Offered Package:
- Unlimited Support by phone / email.
- 24/7 critical support availability by phone/ email.
- Ongoing support availability 18 hours/ day by phone/ email.
- Customized SLA on demand.

SOFTWARE UPGRADES

- Software upgrades of the installed modules are included in the annual license costs.
- Upgrade dates are pre-coordinated with the customer.
ADDITIONAL BOOKITLAB SOLUTIONS

BOOKITLAB SHARED FACILITY MANAGEMENT (CORE FACILITIES)

The Share Facility Management solution provides the following additional capabilities:

- Equipment Scheduling
- Equipment Locks (Access Control)
- Request and Workflow Management
- Billing
- Data Store Integration

BOOKITLAB LIMS

Bookitlab LIMS allows for the implementation of nearly any lab workflow. Requests go through a dynamic predefined process of confirmation, execution stages, comments and results.

Optional add-ons

- Workflow Management - Each request can go through a predefined steps, services and procedures that can be done by different staff members.
- Request Links - A more dynamic way of creating workflows on the fly. Form links allows to have a flexible connection between different requests and allows for creation of requests from different types based on an existing request.
- Instrument Interfacing
- Sample Management
- Genomics specific solution
- Label printing w/out barcodes
- Label scanning through desktop scanner and/or mobile phones.
- Data Store Integration
ELECTRONIC LAB NOTEBOOK (ELN)

Bookitlab ELN is an intuitive, flexible, highly scalable software solution that combines all your research management works.

- Easily store, search and share all notebook entries from any location.
- Access from any device: Runs on all platforms, including Windows, Linux, Mac iPad, iPhone and Android devices.
- Protocols to Experiments- Start your experiments from saved protocols, clone existing protocols, or create your own.
- Store images and results
- Digital signature
- Simplifies regulatory compliance
- Minimizes errors or data loss
- Reagents management
- Share information within your laboratory
- Protect your intellectual property
- Tight integration with all Bookitlab modules as per your lab needs:
  - Inventory management
  - LIMS
  - Instrument scheduling
  - Instrument interfacing
  - Data Store and file management
- Preserve all your data securely
- Web based Cloud hosted or Self-hosted
- Integration with enterprise user database such as Active Directory.
ANIMAL MANAGEMENT

- Cage Management including unique Mobile and Tablet apps.
- Colony Management including mating management.
- Tight integration with other Bookitlab solutions:
  - Instrument scheduling
  - ELN
  - Asset Management
REQUEST A DEMO

Please contact us for an online demo and for any additional information:
http://bookit-lab.com/schedule-a-demo

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