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LAMS Technical Wiki

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Downloads & Installers

- **All Downloads**
 - Windows Installer & Instructions
 - Unix/Mac OS X Installer and Instructions
 - System Requirements
 - In Mobile Devices ★ new
 - **LAMS is Open Source** Licensed under [GPL 2](#)
- **Integrations**
 - Moodle
 - Sakai 2.3 and 2.4
 - Blackboard 7.1+
 - dotLRN 2.3
 - Blackboard CE 6 (ex WebCT Vista)
 - Microsoft SharePoint 3.0
- Troubleshooting
- Need more help?
- Teachers and Users Documentation

LAMS for System Administrators

System Administration Guide

- Installing MySQL on Windows for LAMS
- Installing Wildfire for LAMS
- Changing Server Ports for LAMS
- LAMS Configuration
- Language Packs
- Using LDAP for authentication
- LAMS Integrations with other LMS
- Troubleshooting for LAMS
- Reporting Problems and Bugs
- Set up LAMS over SSL (HTTPS)
- And lots more...

Production Servers

- Configure LAMS to maximize performance
- Performance Monitoring
 - Test Harness
- Performance Reviews
- Scalability Reviews
- Clustering

LAMS General Information



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Current version: [LAMS 3.1](#)
released December 2018

Technical Info

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Ohloh Profile

LAMS Technical Community

- [Technical Forums](#)

Looking for Teachers and User Guides?...

- See the [LAMS Documentation Wiki](#)

LAMS for Developers

General

- [Understanding the LAMS Architecture](#)
- [LAMS Server Versions](#)
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Tool Development

- [Tool Contract](#)
- [Tool Adapters](#) ★ **new**
- [Eclipse Tool Builder](#)
- [Starting Tool Development](#)
- [Tag Library Definitions](#)
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Integrations

- [Tool Adapters: Adding LMS Tools into LAMS](#) ★ **new**
 - [Moodle Forum](#) ★ **new**
 - [.LRN Forum](#) ★ **new**
- [LAMS & 3rd Party Integrations](#)
- [Using External Tools and Services \(Tool Wrapper, Adaptor or Decorator\)](#)

Specifications

How LAMS Works

- [Administration \(Course and User Management\)](#)
- [Content Management](#)
- [Core Services](#)
- [LAMS Main Page](#)
- [Monitor](#)
- [Progress Engine](#)
- [Tool Contract](#)

How we Build LAMS

- [Accessibility](#)
 - [Common Java Libraries](#)
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