Patch to allow support for Active Directory authentication via LDAP

**Status**
Closed

**Subject**
Patch to allow support for Active Directory authentication via LDAP

**Version**
1.9.x

**Category**
- Feature request
- Patch

**Feature**
Administration
User Administration (Registration, Login & Banning)
External Authentication (LDAP, AD, PAM, CAS, etc)

**Resolution status**
Fixed

**Submitted by**
iolaire

**Volunteered to solve**
iolaire

**Lastmod by**
Greg Martin

**Rating**

![Rating](image)

**Description**
Active Directory doesn't allow for anonymous searches of its structure. Instead, an username and password for an account with search access must be given when connecting.

**Solution**
This patch adds the required functionality. It appears that support already existed but has been broken in the most recent versions, because the scripts that populate the tiki_preferences table (such as db/tiki-1.9-mysql.sql) already contain the necessary preferences (auth_ldap_adminuser and auth_ldap_adminpass).

The latest version of Pear:Auth was integrated into v1.10 and support for non-anonymous binds was included.
The admin will need to set **admin user** and **admin password** for this to work.

**Demonstrate Bug (Tiki 19+)**

Please demonstrate your bug on show2.tikiwiki.org

**Version:** trunk ▼ Create show2.tikiwiki.org instance

**Ticket ID**
760

**Created**
Tuesday 20 June, 2006 09:08:24 GMT-0000

**LastModif**
Sunday 03 June, 2007 18:28:02 GMT-0000

**Comments**

**Greg Martin** 06 Jan 07 04:43 GMT-0000

In 1.10, we update PEAR:Auth:LDAP and implemented the Auth:LDAP features binddn an bindpw options using the tiki preferences you described (adminuser & adminpasswd. This should be working there.

It could use some testing

\\Greg

**Attachments**

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<th>comment</th>
<th>version</th>
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The original document is available at

[https://dev.tiki.org/item760-Patch-to-allow-support-for-Active-Directory-authentication-via-LDAP](https://dev.tiki.org/item760-Patch-to-allow-support-for-Active-Directory-authentication-via-LDAP)