

# epati

## Proxy Service LDAP Authentication Integration

Product: Antikor v2 - Next Generation Firewall  
Configuration Examples

# Proxy Service LDAP Authentication Integration

## Summary

### Proxy

Proxy server or Authorized Server. It is an intermediate server used for accessing the Internet.

For example:

```
The browser connects to the proxy server and tells you which page you want
The proxy server connects to that page and retrieves the contents if necessary
The proxy server sends the content to the browser
```

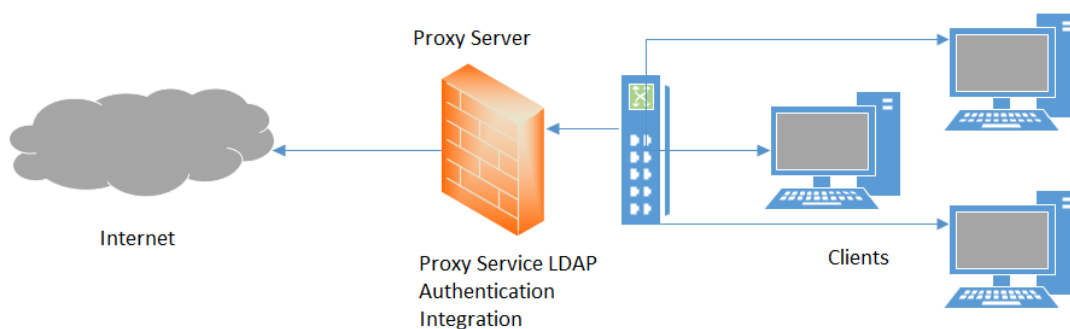
### LDAP (Lightweight Directory Access Protocol)

It is a lightweight version of the DAP protocol developed at the University of Michigan that is used for accessing directories created in accordance with the X.500 standard, which has a very complex structure for end users to use. Another develop purpose of the LDAP protocol is to use the Open System Interconnection (OSI) reference model of the DAP protocol in the first place. The LDAP protocol uses the TCP / IP protocol, and for the directories also provide access via the Web.

Directory is a structure that contains certain types of objects in the electronic environment and allows searching among them.

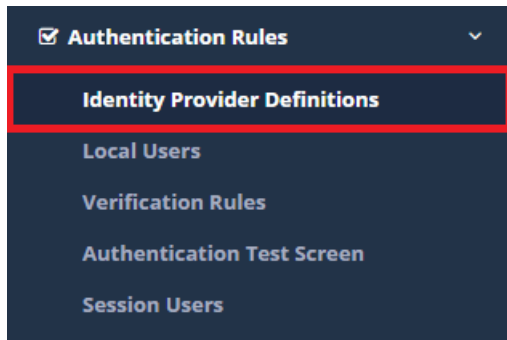
For examples of Directory; registered contact lists, phonebook, lists of computers included in a network and list of staff.

## Network Topology



## Configuration

Firstly, click the Identity Provider Definations under the Authentication Rules menu.



Click "Add" button.

Related settings;

Identity Provider Definitions - New Record ×

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**Status**  Active

**Provider Type** LDAP

**Name** Ldap Testing  
 User and Domain together

**Domain** epati.local

**Server Address** 10.2.1.39

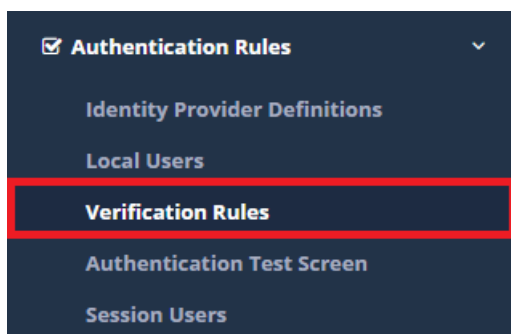
**BaseDn** cn=users,dc=epati,dc=local

**Explanation** testing

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**Note:** Domain, Server Address and Base Dn, it is compatible with made configurations on the server side.

After completing the above settings, choose, the Verification Rules under the Authentication menu again.



The following operations are performed in sequence.

Authentication Rules

Hotspot **Proxy** Registration Service L2TP / PPTP VPN RADIUS Client Change Form

Providers LDAP

##	Name	Domain	In Use
3	Ldap Testing	epati.local	Yes
	PRTG	prtg.local	No

Name	Provider Type	Domain	Transactions
Ldap Testing	LDAP	epati.local	Delete ↑ ↓

## Web Browser Proxy Setting;

Local Area Network (LAN) Settings

Automatic configuration  
Automatic configuration may override manual settings. To ensure the use of manual settings, disable automatic configuration.

Automatically detect settings  
 Use automatic configuration script

Address:

Proxy server  
 Use a proxy server for your LAN (These settings will not apply to dial-up or VPN connections).

Address:  Port:

Bypass proxy server for local addresses

Enter connecting provide with username and password.

Windows Security

explore

The server 10.2.1.22 is asking for your user name and password. The server reports that it is from Squid proxy-caching web server.

Kimlik bilgilerimi anımsa

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