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LDAP Firewall and Adding Sun Directory Server to another Foundation by [John Ozoa](#)

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Apart from its primary function that is to provide merged view of details coming from different directory repositories, it has other capabilities too that make it a really essential addition into your current infrastructure. In case you haven't heard, a virtual directory acts as an LDAP firewall as well and this indicates that it could preserve your data blocked against undesirable access.

Even if your information is scattered into different repositories, you will be rest assured that your information won't be impacted even when you perform some adjustments in the major directories. A virtual directory server acts as an LDAP firewall or proxy and it gives a layer of isolation among the client applications and LDAP backend repositories. This aids in the overall increase of performance in the environment. This benefit along tends to make it quite essential addition to the infrastructure of any organization. It also improves failover capabilities and transforms data presentation being stored in databases in genuine time.

One particular of the best features of employing VDS is it provides built-in capabilities and plug-ins. Hence it is a powerful also you are able to use. It's possible for you to make use of it in different configurations catering to the diverse issues related using the LDAP backend information directories and repositories.

There are numerous attributes of a virtual directory server. It might provide virtual unified views of data stored in the diverse repositories. Furthermore, it enhances the load balancing mechanism and search caching facilities. It's also capable of offering you with the functionality of transforming data presentation more swiftly in an instantaneous manner. This also enables you to integrate it much more effortlessly the new applications within your infrastructure with out getting to do medication on information which can be contained in the directory.

This indicates that you can keep the information unchanged in the location and format. This can be accurate if you have a Sun directory server and you wish to migrate or integrate it into LDAP directory. If this used to be difficult to complete, it may be a great deal less complicated now using the use of a virtual directory.

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