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Significant Capabilities of a Virtual Directory by [John Ozoa](#)

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When it comes to picking a virtual directory that your organization can use for the purpose of attaining consolidated views of data, it's important to get only the fastest and all encompassing LDAP virtual directory. In addition to that, it must also be one that is completely developed in .NET managed code and may improve the Active Directory which gives the key transformation of data and also the needs with the organization for virtualization.

It's also important that you check the functions and the rewards that a certain virtual directory can offer. Each service provider can give you many different functions but the most important ones you must consider consist of cross-forest group membership that does not require trusts, efficient and proactive merging and joining choices without the have to change the application codes, vigorous application environment, virtual AD schema, audit and compliance initiatives and others.

It is commonly know that a lot of the businesses these days do not have a centralized single AD forest or domain and this only causes complications on the environment which will then involve permissions and forest trusts. But this is something you won't be faced with if you use a virtual directory server that can give you vigorous group management and this time, it does not require any forest trusts.

Another way the use of a virtual directory can benefit your organization is it helps you meet the initiatives on audit and compliance comprehensively. Additionally, it also lets you keep track of the activities. In this manner, the LDAP operations are stored in to the database to help you report and retrieve the information easily and in real time. You will be able to figure out the users who logged, the time of login and also the changes of data produced in case there are. You will also be informed of the users which are added in to the administrators group in any given day.

With a virtual directory, you don't only get powerful merging and consolidation of data but more importantly, you can attain a safer and more secure environment through the LDAP proxy which is also one of the top attributes a virtual directory has.

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