



# Article Side

Acquiring Exceptional Functions from a Virtual Directory by [John Ozoa](#)

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When seeking the very best virtual directory it is possible to use for your atmosphere, it's important to examine that attributes that it has in order for you to determine if it can really give the remedy you need for the multiple directory repositories deployed in your atmosphere. There are various approaches it is possible to find out in regards to the potential from the virtual directory to supply the solution you need.

Basically, the very best virtual directory server is 1 that can support your business in meeting the audit too as compliance initiatives like those which can be getting required by several bodies such as the Basel II and SOX. The very best portion about utilizing this type of virtual directory is it has essentially the most comprehensive audit logging of every and each and every activity taking place. All of the operations within the LDAP directory stored too as logged into the SQL database. The purpose for this really is to have effortless retrieval and reporting.

With all the built-in web reporting capability that come in virtual directory server, it becomes less complicated for you to report the users who logged in, the time of login and will notify you from the modifications that have been created. It's also possible for you to auto-schedule the reports for e-mail distribution which could be completed in different formats.

It is recognized that using a virtual directory server enables you to get effective merging and information joining possibilities which enables you to have simple presentation of data that are in many views or perhaps single enterprise view of it inside the various directory repositories inside your surroundings. It also offers sophisticated modification and virtualization of data and offers ease of point and click configuration.

Making use of the virtual directory server, you'll be able to get pleasure from a number of join and merge choices. The first 1 is recognized because the union mode in which it provides a collection of items from all of the linked source directories. The second is called the object precedence mode wherein it supplies an authoritative order at directory level. The third and final is called the AP mode or Attribute Precedence mode which offers a merged view of items.

As well as all of these attributes and rewards, a virtual directory may also serve as LDAP proxy in your atmosphere, keeping the information secured against undesirable access and modifications.

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