Virtual Directory can Solve Problems of Businesses in Identity Integration by Darrell Fore

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A virtual directory is meant to resolve the challenges of identity integration in diverse environments exactly where organizations are able to total and secure IdM infrastructure. It is capable of leveraging current infrastructure investments, giving non-invasive remedy for identity management needs and data security. Through virtualization, the virtual directory applications from the intricacy of different sources of data and will make it a lot easier to publish new custom views to adhere or meet changing wants of the organization.

A virtual directory is consist of proxy and model-driven identity integration patterns, combining dynamic and offline processing abilities including integration, data caching and validation. It is the only solution for identity virtualization produced to meet the demands of any variety of environment no matter what the volume or complexity.

Standard virtual directory server is developed for cost-effective user directory correlation projects. Organizations are then able to acquire single, logical view of all users in different directories for authorization and authentication purposes.

There are many concerns that a virtual directory can also be capable of solving within the atmosphere. A lot of organizations nowadays have discovered out that they can actually benefit from utilizing a virtual directory compared to other technologies or methods of consolidating data coming from different sources.

Another purpose why it becomes a should for quite a few organizations today to produce use of a virtual directory is since of the fact that it can serve as both firewall and proxy to LDAP directories and databases. These are prone to security and DoS attacks. But when a virtual directory is employed into the existing Active Directory infrastructure, it can help avoid these attacks from taking location.

As an LDAP proxy, the virtual directory can keep data and their stores secured against possible access and attacks. There are actually numerous roles a virtual directory can play which are all critical to most organizations in their day to day business operations and this created a virtual directory stand out over the rest of the other technologies most particularly with the traditional ones. Furthermore, they may be equipped with advanced functions that no other technologies possess.

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