Archiving Solution

Customer Vertical

Legal Firm

Product

Veritas Enterprise Vault

Summary of Client infrastructure

Customer is having approximately 500+ mailbox on Microsoft exchange in his infra which is running on exchange DAG. They are using SAN storage for their exchange mailboxes database as they are using it from long time so database is increasing day by day.

Customer Challenges

- Data growth increasing day by day.
- User mailbox size is growing every day and getting hardly to manage.
- Differentiate the hot and cold data on mailbox.
- Slowness issue while searching the mail.
- Free up space on server, reduce overall storage requirements.
- keep all content fully searchable and instantly accessible, completely transparent to the end user.

Solution

We incorporate the customer challenges to come out with a solution and implemented the same on Exchange servers. We implemented the solution using Veritas Enterprise Vault. Find the below mentioned configuration and policies implemented at the customer end:

- Installation EV Server and integrate with Exchange Server.
- Configure the Vault Store Indexing and Storage.
- Configure Exchange Mailbox Archiving and Enterprise Vault access for Exchange clients.
- Configure archiving from Exchange Journal Mailbox.
- Configure the Enterprise Vault Client Add-In for Outlook 2010.
- Create outlook mail archiving policies.
- Deploy roles-based access (RBA) for administration access.

Benefits

- Moves less-frequently accessed information off of expensive primary storage and servers such as Microsoft® Exchange and SharePoint®, IBM Lotus Domino®, file servers and more to lower-tiered storage.
- Efficiently archives information by storing just one copy of a file or message, regardless of the number of times it occurs or where it is stored, significantly lowering the long term total cost of ownership by reducing the archive size.
- Automatically locates and migrates existing .PST and .NSF files into the archive, helping you regain control of the information contained within those files. Centralized control of .PST and .NSF files helps accelerate eDiscovery while reducing storage costs, backup windows and information risk.
- Enterprise Vault is designed to be a seamless extension to users' existing