VeeamUN 2023



The Ultimate Handbook for Protecting Your Salesforce Data with Veeam – Pt. 2





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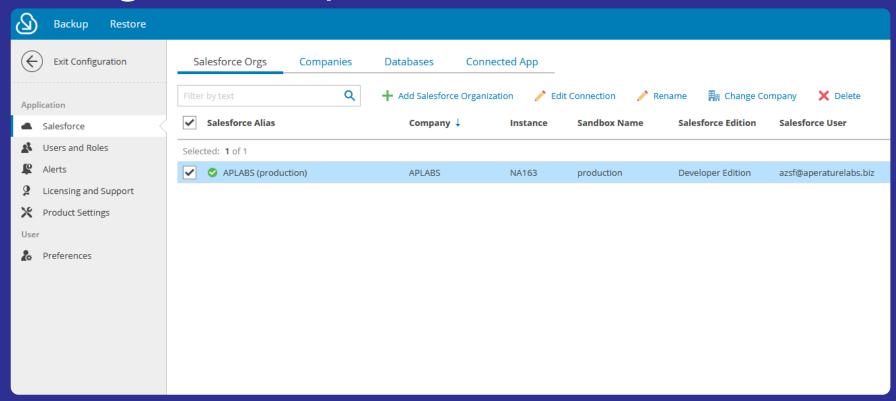
Agenda

- Brief history of Veeam + Salesforce
- Why do I need to protect Salesforce
- Veeam Backup for Salesforce
- Installation + initial configuration
- Let's talk about backup
- Let's talk about restore
- Advanced configuration
- Advanced scenarios
- Conclusion



Advanced configuration

Configuration options



Azure AD support

The Azure account must have permission to manage applications in Azure Active Directory (Azure AD).

Any of the following Azure AD roles include the required permissions:

- Application administrator
- Application developer
- Cloud application administrator

How to link Veeam Backup for Salesforce with AAD:

- 1) Create an app registration in AAD.
- 2) Copy/paste a callback URL from VBSF into AAD.
- 3) Copy/paste a client ID & tenant ID from AAD into VBSF.
- 4) Create a "new client secret" in AAD and copy/paste into VBSF.



Multiple ORGs management

TBD ORGs



Slack notifications

TBD Slack



Advanced product settings

TBD advanced





Most popular questions



Encryption

Q: I've been through a lot of the documentation, but I can't seem to find anything about backup encryption?

A: Database-level, storage-level. Ex. eCryptFS, EncFS, VeraCrypt, LUKS, pgcrypto





Server security

- Use strong and unique passwords
- Disable root
- Generate an SSH key pair or disable SSH
- Maintain physical security
- Updates & upgrades

- Single-purpose server
- Close hidden open ports
- Scan log files
- Perform security audits
- Utilize backups
- ...





Sensitive data

• How do you protect my sensitive data?

A: Encrypted fields are not backed up at all.

Ability to exclude defined fields from the backup.

Right to be forgotten is easy to maintain via DB.

Role-based access to ensure the limited visibility.

VBSF obfuscate user data in logs by default.





Immutability

• How do I make Veeam Backup for Salesforce backups immutable?

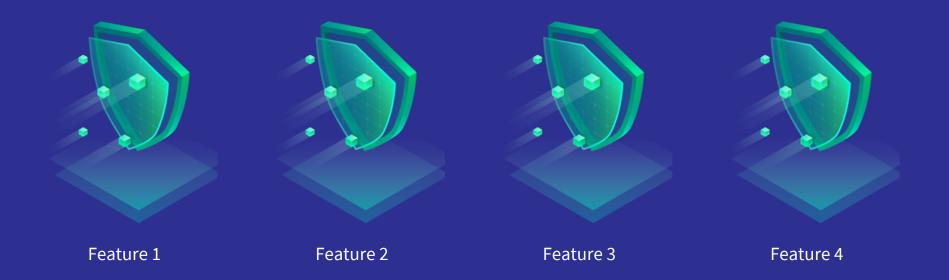
A: Not easy by design. Use Veeam Backup & Replication





Sneak peek into vNEXT

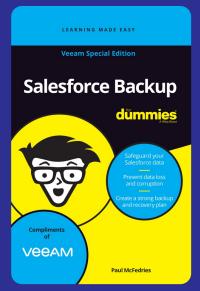
Veeam Backup for Salesforce vNEXT



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Conclusion

Helpful resources



https://www.veeam.com/wp-salesforce-backup-dummies.html



https://www.veeam.com/wp-salesforce-backup-reasons.html





https://vee.am/sfdp22



