
Using powershell to do AD DS role installation.

- Type powershell at the prompt
- Add DNS (DNS is a requirement for AD installation)

```
C:\Users\Administrator>Powershell
Windows PowerShell
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PS C:\Users\Administrator> Add-WindowsFeature DNS
-
```

Ad Active Directory domain Services

```
PS C:\Users\Administrator> Add-WindowsFeature AD-Domain-Services
-
```

Set up AD Services Deployment

```
PS C:\Users\Administrator> Import-Module ADDSDeployment
PS C:\Users\Administrator> Install-ADDSForest

cmdlet Install-ADDSForest at command pipeline position 1
Supply values for the following parameters:
DomainName: Sybex.com
SafeModeAdministratorPassword: *****
Confirm SafeModeAdministratorPassword: *****

The target server will be configured as a domain controller and restarted when
this operation is complete.
Do you want to continue with this operation?
[Y] Yes [A] Yes to All [N] No [L] No to All [S] Suspend [?] Help
(default is "Y"):_
```