
XDReplicate Documentation

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A set of community function that exports XenDesktop 7.x site information and imports to another 'Site' via remote command or XML file.

1.1 PS Gallery

If running PowerShell version 5 or above you can install via [Microsoft PowerShell Gallery](<https://www.powershellgallery.com/>)

Install

```
Install-Module -Name CTXXD-Replicate -Scope currentuser
```

Inspect

```
Save-Module -Name CTXXD-Replicate -Path <path>
```

Update

```
Update-Module CTXXD-Replicate
```


CHAPTER 2

Changelog

- 01-16-17: Initial release
- 05-11-17: Added check for LTSR and fixed ICON creation on new app creation
- 05-12-17: bug fixes
- 05-22-17: browsername in apps and permission fixes
- 06-01-17: Fixes for BrokerPowerTimeScheme on desktop groups
- 06-23-17: Fixes for folder creation and BrokerPowerTimeScheme
- 07-12-17: Fixes for app creation and user permissions (issue #10)
- 07-13-17: Fixes for app creation on command line argument (issue #9)
- 07-23-17: Added arguments to includeexclude apps and delivery groups based on tags
- 07-23-17: Edits to tag import based on XD site version
- 07-23-17: Better handling of app renames
- 07-26-17: Converted to strict-mode and documented functions
- 07-26-17: Added check for name conflict on app creation and warns user of possible name conflict
- 07-26-17: Added some color to output
- 08-04-17: LTSR doesn't like APP tags for get-brokerapplication. Removed strict-mode for now.
- 08-09-17: Changes to DDCVERSION check
- 08-21-17: App Entitlement fixes for DG groups without desktops
- 08-28-17: Updated for PS gallery
- 09-12-17: Fix for desktop permissions
- 09-13-17: Fix for admin permissions
- 09-15-17: Move to module
- 09-20-17: Application Groups and multiple Delivery group functionality

- 09-16-17: Folder function changes
- 09-20-17: Application Groups and multiple Delivery group functionality
- 09-26-17: Initial module release
- 02-12-18: Additions for MCS provisioning

Export Commands

This page contains details on **Export** commands.

3.1 Export-XDApp

NAME Export-XDApp

SYNOPSIS Adds required import values to existing exported app object

SYNTAX Export-XDApp [-app] <Object> [[-xdhost] <String>] [<CommonParameters>]

DESCRIPTION Adds required import values to existing exported app object

PARAMETERS

-app <Object> Application Object

-xdhost <String> XenDesktop DDC hostname to connect to

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

EXAMPLE 1

```
PS C:>$apps = Get-BrokerApplication -AdminAddress $xdhostexport-xdapp
```

Grabs all applications and adds required values to object

REMARKS To see the examples, type: “get-help Export-XDApp -examples”. For more information, type: “get-help Export-XDApp -detailed”. For technical information, type: “get-help Export-XDApp -full”.

3.2 Export-XDAppGroup

NAME Export-XDAppGroup

SYNOPSIS Adds delivery group names to Application Group Object required for import process

SYNTAX Export-XDAppGroup [-appgroupobject] <Object> [[-xdhost] <String>] [<CommonParameters>]

DESCRIPTION Adds delivery group names to Application Group Object required for import process

PARAMETERS

-appgroupobject <Object> Application Group object

-xdhost <String> XenDesktop DDC hostname to connect to

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

————— **EXAMPLE 1** —————

```
PS C:>$appgroups = Get-BrokerApplicationGrouplexport-xdappgroup -xdhost $xdhost
```

Grabs all application groups and adds required values to object

REMARKS To see the examples, type: “get-help Export-XDAppGroup -examples”. For more information, type: “get-help Export-XDAppGroup -detailed”. For technical information, type: “get-help Export-XDAppGroup -full”.

3.3 Export-XDDesktop

NAME Export-XDDesktop

SYNOPSIS Adds Delivery group names to Desktop Object

SYNTAX Export-XDDesktop [-desktop] <Object> [-dg] <Object> [[-xdhost] <String>] [<CommonParameters>]

DESCRIPTION Adds Delivery group names to Desktop Object

PARAMETERS

-desktop <Object> Exported desktop object

-dg <Object> Delivery group where desktop resides

-xdhost <String> XenDesktop DDC hostname to connect to

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

————— **EXAMPLE 1** —————

```
PS C:>$dg = get-brokerdesktopgroup -name “My Delivery Group”
```

```
$desktops = Get-BrokerEntitlementPolicyRule|Export-XDdesktop -xdhost $xdhost -dg $dg
```

Grabs all desktops and adds required values to object

REMARKS To see the examples, type: “get-help Export-XDDesktop -examples”. For more information, type: “get-help Export-XDDesktop -detailed”. For technical information, type: “get-help Export-XDDesktop -full”.

3.4 Export-XDSite

NAME Export-XDSite

SYNOPSIS Exports XD site information to variable or XML file

SYNTAX Export-XDSite [-xdhost] <String> [-xmlpath] <String> [-dgtag] <String> [-ignoredgtag] <String> [-apptag] <String> [-ignoreapptag] <String> [<CommonParameters>]

DESCRIPTION Exports XD site information to variable or XML file

PARAMETERS

-xdhost <String> XenDesktop DDC hostname to connect to

-xmlpath <String> Path used for XML file location on import and export operations

-dgtag <String> Only export delivery groups with specified tag

-ignoredgtag <String> Skips export of delivery groups with specified tag

-apptag <String> Export delivery group applications with specific tag

-ignoreapptag <String> Exports all delivery group applications except ones with specific tag

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

EXAMPLE 1

```
PS C:>Export-XDSite -xdhost DDC02.DOMAIN.COM
```

Exports data from DDC02.DOMAIN.COM and returns as object

EXAMPLE 2

```
PS C:>Export-XDSite -xdhost DDC02.DOMAIN.COM -dgtag "replicate"
```

Exports data from DDC02.DOMAIN.COM with delivery groups tagged with "replicate" and returns as object.

EXAMPLE 3

```
PS C:>Export-XDSite -xdhost DDC02.DOMAIN.COM -ignoredgtag "skip"
```

Exports data from DDC02.DOMAIN.COM while skipping delivery groups tagged with "skip" and returns as object.

EXAMPLE 4

```
PS C:>Export-XDSite -xdhost DDC02.DOMAIN.COM -apptag "replicate"
```

Exports data from DDC02.DOMAIN.COM delivery groups while only including apps tagged with "replicate" and returns as object.

EXAMPLE 5

```
PS C:>Export-XDSite -xdhost DDC02.DOMAIN.COM -ignoreapptag "skip"
```

Exports data from DDC02.DOMAIN.COM delivery groups while ignoring apps tagged with "skip" and returns as object.

EXAMPLE 6

```
PS C:>.XDReplicate.ps1 -xdhost DDC02.DOMAIN.COM -XMLPATH "C:tempmy.xml"
```

Exports data from DDC02.DOMAIN.COM and exports to C:tempmy.xml

REMARKS To see the examples, type: "get-help Export-XDSite -examples". For more information, type: "get-help Export-XDSite -detailed". For technical information, type: "get-help Export-XDSite -full".

Import Commands

This page contains details on **Import** commands.

4.1 Import-XDAdmin

NAME Import-XDAdmin

SYNOPSIS Creates admin user from imported object

SYNTAX Import-XDAdmin [-admin] <Object> [-xdhost] <String> [<CommonParameters>]

DESCRIPTION Creates admin user from imported object

PARAMETERS

-admin <Object> Admin user to create

-xdhost <String> XenDesktop DDC hostname to connect to

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

EXAMPLE 1

PS C:>\$XDEEXPORT.adminsimport-xdadmin

Creates admin users from imported admin user object

REMARKS To see the examples, type: “get-help Import-XDAdmin -examples”. For more information, type: “get-help Import-XDAdmin -detailed”. For technical information, type: “get-help Import-XDAdmin -full”.

4.2 Import-XDAdminRole

NAME Import-XDAdminRole

SYNOPSIS Creates admin role exported object

SYNTAX Import-XDAdminRole [-role] <Object> [-xdhost] <String> [<CommonParameters>]

DESCRIPTION Creates admin role exported object

PARAMETERS

-role <Object> Role to create

-xdhost <String> XenDesktop DDC hostname to connect to

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

————— **EXAMPLE 1** —————

PS C:>\$XDEEXPORT.adminroleslimport-xdadminrole

Creates admin roles from imported admin role object

REMARKS To see the examples, type: “get-help Import-XDAdminRole -examples”. For more information, type: “get-help Import-XDAdminRole -detailed”. For technical information, type: “get-help Import-XDAdminRole -full”.

4.3 Import-XDApp

NAME Import-XDApp

SYNOPSIS Creates broker application from imported object

SYNTAX Import-XDApp [-app] <Object> [-xdhost] <String> [-ignoreenable] [<CommonParameters>]

DESCRIPTION Creates broker application from imported object

PARAMETERS

-app <Object> Broker Application to create

-xdhost <String> XenDesktop DDC hostname to connect to

-ignoreenable [<SwitchParameter>] Ignores setting the Enable flag

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

————— **EXAMPLE 1** —————

PS C:>\$XDEEXPORT.appslimport-xdapp

Creates applications from imported app object

REMARKS To see the examples, type: “get-help Import-XDApp -examples”. For more information, type: “get-help Import-XDApp -detailed”. For technical information, type: “get-help Import-XDApp -full”.

4.4 Import-XDApplicationGroup

NAME Import-XDApplicationGroup

SYNOPSIS Creates application group from imported object

SYNTAX Import-XDApplicationGroup [-ag] <Object> [-xdhost] <String> [<CommonParameters>]

DESCRIPTION Creates application group from imported object

PARAMETERS

-ag <Object> Application Group to create

-xdhost <String> XenDesktop DDC hostname to connect to

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

EXAMPLE 1

```
PS C:>$XDEEXPORT.appgroupslimport-xdapplicationgroup
```

Creates application groups from imported application group object

REMARKS To see the examples, type: “get-help Import-XDApplicationGroup -examples”. For more information, type: “get-help Import-XDApplicationGroup -detailed”. For technical information, type: “get-help Import-XDApplicationGroup -full”.

4.5 Import-XDDeliveryGroup

NAME Import-XDDeliveryGroup

SYNOPSIS Creates delivery groups from exported object

SYNTAX Import-XDDeliveryGroup [-dg] <Object> [-xdhost] <String> [<CommonParameters>]

DESCRIPTION Creates delivery groups from exported object

PARAMETERS

-dg <Object> Delivery Group to create

-xdhost <String> XenDesktop DDC hostname to connect to

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

EXAMPLE 1

```
PS C:>$XDEEXPORT.dgslimport-xddeliverygroup
```

Creates delivery groups from imported delivery group object

REMARKS To see the examples, type: “get-help Import-XDDeliveryGroup -examples”. For more information, type: “get-help Import-XDDeliveryGroup -detailed”. For technical information, type: “get-help Import-XDDeliveryGroup -full”.

4.6 Import-XDDesktop

NAME Import-XDDesktop

SYNOPSIS Creates desktops from exported object

SYNTAX Import-XDDesktop [-desktop] <Object> [-xdhost] <String> [-ignoreenable] [<CommonParameters>]

DESCRIPTION Creates desktops from exported object

PARAMETERS

-desktop <Object> Desktop to create

-xdhost <String> XenDesktop DDC hostname to connect to

-ignoreenable [<SwitchParameter>] Ignores setting the Enable flag

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

————— EXAMPLE 1 —————

```
PS C:>$XDEXPORT.desktopsimport-xddesktop
```

Creates desktops from imported desktop object

REMARKS To see the examples, type: “get-help Import-XDDesktop -examples”. For more information, type: “get-help Import-XDDesktop -detailed”. For technical information, type: “get-help Import-XDDesktop -full”.

4.7 Import-XDSite

NAME Import-XDSite

SYNOPSIS Imports XD site information from object

SYNTAX Import-XDSite [[-xdhost] <String>] [[-xmlpath] <String>] [[-xdexport] <Object>] [-ignoreenable] [-WhatIf] [-Confirm] [<CommonParameters>]

DESCRIPTION Imports XD site information from object

PARAMETERS

-xdhost <String> XenDesktop DDC hostname to connect to

-xmlpath <String> Path used for XML file location on import and export operations

-xdexport <Object> XD site object to import

-ignoreenable [<SwitchParameter>] Ignores setting the Enable flag on apps and desktops

-WhatIf [<SwitchParameter>]

-Confirm [<SwitchParameter>]

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

————— EXAMPLE 1 —————

```
PS C:>$exportedobjectImport-XDSite -xdhost DDC02.DOMAIN.COM
```

Imports data to DDC02.DOMAIN.COM and returns as object

————— EXAMPLE 2 —————

```
PS C:>Import-XDSite -xdhost DDC02.DOMAIN.COM -xmlpath “C:tempmypath.xml”
```

Imports data to DDC02.DOMAIN.COM from XML file C:tempmypath.xml

————— EXAMPLE 3 —————

```
PS C:>Import-XDSite -xdhost DDC02.DOMAIN.COM -xdexport $myexport
```

Imports data to DDC02.DOMAIN.COM from variable \$myexport

————— EXAMPLE 4 —————

```
PS C:>Import-XDSite -xdhost DDC02.DOMAIN.COM -xdexport $myexport -ignoreenable
```

Imports data to DDC02.DOMAIN.COM from variable \$myexport and does not change any existing disableable settings for applications and desktops

REMARKS To see the examples, type: “get-help Import-XDSite -examples”. For more information, type: “get-help Import-XDSite -detailed”. For technical information, type: “get-help Import-XDSite -full”.

4.8 Import-XDTag

NAME Import-XDTag

SYNOPSIS Creates desktops from imported object

SYNTAX Import-XDTag [-tag] <Object> [-xdhost] <String> [<CommonParameters>]

DESCRIPTION Creates desktops from imported object

PARAMETERS

-tag <Object> TAG to create

-xdhost <String> XenDesktop DDC hostname to connect to

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

————— EXAMPLE 1 —————

```
PS C:>$XDEXPORT.tagslimport-xdtag
```

Creates tags from imported tag object

REMARKS To see the examples, type: “get-help Import-XDTag -examples”. For more information, type: “get-help Import-XDTag -detailed”. For technical information, type: “get-help Import-XDTag -full”.

New Commands

This page contains details on **New** commands.

5.1 New-XDAdminFolder

NAME New-XDAdminFolder

SYNOPSIS Checks for and creates administrative folder if not found

SYNTAX New-XDAdminFolder [-folder] <String> [[-xdhost] <String>] [-WhatIf] [-Confirm] [<CommonParameters>]

DESCRIPTION Checks for and creates administrative folder if not found

PARAMETERS

-folder <String> Folder to validate and create

-xdhost <String> XenDesktop DDC hostname to connect to

-WhatIf [<SwitchParameter>]

-Confirm [<SwitchParameter>]

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

EXAMPLE 1

```
PS C:>$folders = @("MyFolder1","MyFolder2","MyFolder3")
```

\$folders|New-XDadminfolder Tests and creates MyFolder1, MyFolder2 and MyFolder3 admin folders

EXAMPLE 2

```
PS C:>New-XDadminfolder -folder "TestA\TestB\TestC" (USE SINGLE SLASH)
```

Tests and creates folders as \TestA\TestB\TestC

REMARKS To see the examples, type: “get-help New-XDAdminFolder -examples”. For more information, type: “get-help New-XDAdminFolder -detailed”. For technical information, type: “get-help New-XDAdminFolder -full”.

5.2 New-XDMCSDesktop

NAME New-XDMCSDesktop

SYNOPSIS Adds machines to XenDesktop Machine Catalog and Delivery Group via MCS

SYNTAX New-XDMCSDesktop [-machinecat] <String> [-dgroup] <String> [-mctype] <String> [[-howmany] <Int32>] [[-user] <String>] [[-xdhost] <String>] [-WhatIf] [-Confirm] [<CommonParameters>]

DESCRIPTION Adds machines to XenDesktop Machine Catalog and Delivery Group via MCS

PARAMETERS

-machinecat <String> Machine Catalog to add to

-dgroup <String> Delivery group to add newly created machines to

-mctype <String>

-howmany <Int32> Count of machines to add to the site (pooled)

-user <String> AD user to add to dedicated desktop (domainusername)

-xdhost <String>

-WhatIf [<SwitchParameter>]

-Confirm [<SwitchParameter>]

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

EXAMPLE 1

```
PS C:>New-XDMCSDesktop -machinecat "Windows 10 x64 Random" -dgroup "Windows 10 Desktop" -mctype "Dedicated" -user "labjoeshmith"
```

EXAMPLE 2

```
PS C:>New-XDMCSDesktop -machinecat "Windows 10 x64 Dedicated" -dgroup "Windows 10 Desktop" -mctype "Pooled" -howmany "10"
```

REMARKS To see the examples, type: “get-help New-XDMCSDesktop -examples”. For more information, type: “get-help New-XDMCSDesktop -detailed”. For technical information, type: “get-help New-XDMCSDesktop -full”.

Remove Commands

This page contains details on **Remove** commands.

6.1 Remove-XDMCSDesktop

NAME Remove-XDMCSDesktop

SYNOPSIS Removes desktop(s) from given delivery group

SYNTAX Remove-XDMCSDesktop [[-dgroup] <String>] [-mctype] <String> [[-howmany] <String>] [[-machine] <String>] [[-xdhost] <String>] [-WhatIf] [-Confirm] [<CommonParameters>]

DESCRIPTION Removes desktop(s) from given delivery group

PARAMETERS -dgroup <String>

-mctype <String> Machine catalog type (dedicated or pooled)

-howmany <String> How many pooled machines to remove

-machine <String>

-xdhost <String>

-WhatIf [<SwitchParameter>]

-Confirm [<SwitchParameter>]

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

————— EXAMPLE 1 —————

PS C:>Remove-XDMCSdesktop -desktop "MYDOMAINMYVDI01" -mctype "Dedicated"

————— EXAMPLE 2 —————

PS C:>Remove-XDMCSdesktop -howmany 5 -dgroup "Windows 7 Pooled Test" -mctype "Pooled"

REMARKS To see the examples, type: “get-help Remove-XDMCSDesktop -examples”. For more information, type: “get-help Remove-XDMCSDesktop -detailed”. For technical information, type: “get-help Remove-XDMCSDesktop -full”.

Send Commands

This page contains details on **Send** commands.

7.1 Send-XDslackmsg

NAME Send-XDslackmsg

SYNOPSIS Sends message to Slack incoming webhook URL

SYNTAX Send-XDslackmsg [-slackurl] <String> [-msg] <String> [[-emoji] <Object>] [<CommonParameters>]

DESCRIPTION Sends message to Slack incoming webhook URL

PARAMETERS

-slackurl <String> Slack web incoming hook url

-msg <String> Message to send to URL

-emoji <Object> Emoji to use as avatar to send message

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

EXAMPLE 1

PS C:>send-xdslackmsg -slackurl "https://myurl.com" -msg "Send this" -emoji "joy:"

REMARKS To see the examples, type: "get-help Send-XDslackmsg -examples". For more information, type: "get-help Send-XDslackmsg -detailed". For technical information, type: "get-help Send-XDslackmsg -full".

This page contains details on **get** commands.

8.1 get-xddesktop

NAME get-xddesktop

SYNOPSIS Gets Desktop machine of user given Machine catalog

SYNTAX get-xddesktop [[-dgroup] <Object>] [[-user] <Object>] [[-xdhost] <String>] [<CommonParameters>]

DESCRIPTION Gets Desktop machine of user given Machine catalog

PARAMETERS

-dgroup <Object> Delivery group to query from

-user <Object> What user

-xdhost <String>

<CommonParameters> This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see about_CommonParameters (<http://go.microsoft.com/fwlink/?LinkID=113216>).

EXAMPLE 1

PS C:>get-xddesktop -dgroup "Windows 10 Desktop" -user "labjsmith"

REMARKS To see the examples, type: "get-help get-xddesktop -examples". For more information, type: "get-help get-xddesktop -detailed". For technical information, type: "get-help get-xddesktop -full".

CHAPTER 9

Export Examples

Exports data from localhost and exports to C:\temp\my.xml `Export-XDSite -xdhost localhost -XMLPATH "C:\temp\my.xml"`

Exports data from localhost with delivery groups tagged with “replicate” and imports on DDC02.DOMAIN.COM `Export-XDSite -xdhost localhost -dgtag "replicate"|Import-XDSite -xdhost DDC02.DOMAIN.COM`

Exports data from localhost while skipping delivery groups tagged with “skip” and imports on DDC02.DOMAIN.COM `Export-XDSite -xdhost localhost -ignoredgtag "skip"|Import-XDSite -xdhost DDC02.DOMAIN.COM`

Exports data from localhost delivery groups while only including apps tagged with “replicate” and imports on DDC02.DOMAIN.COM `Export-XDSite -xdhost localhost -apptag "replicate"|Import-XDSite -xdhost DDC02.DOMAIN.COM`

Exports data from localhost delivery groups while ignoring apps tagged with “skip” and imports on DDC02.DOMAIN.COM `Export-XDSite -xdhost localhost -ignoreapptag "skip"|Import-XDSite -xdhost DDC02.DOMAIN.COM`

CHAPTER 10

Import Examples

Imports data from C:tempmy.xml and imports to localhost `Import-XDSite -xdhost localhost -xmlpath "C:\temp\mypath.xml"`

Imports data from C:tempmy.xml and imports to localhost with no confirmation `Import-XDSite -xdhost localhost -xmlpath "C:\temp\mypath.xml" -confirm:$false`

Exports data from localhost and imports on DDC02.DOMAIN.COM `Export-XDSite -xdhost localhost|Import-XDSite -xdhost DDC02.DOMAIN.COM`

Exports data from DDC01.DOMAIN.COM and imports on DDC02.DOMAIN.COM `Export-XDSite -xdhost DDC01.DOMAIN.COM|Import-XDSite -xdhost DDC02.DOMAIN.COM`

Exports data from localhost and imports on DDC02.DOMAIN.COM outputs verbose `Export-XDSite -xdhost localhost -verbose|Import-XDSite -xdhost DDC02.DOMAIN.COM -verbose`