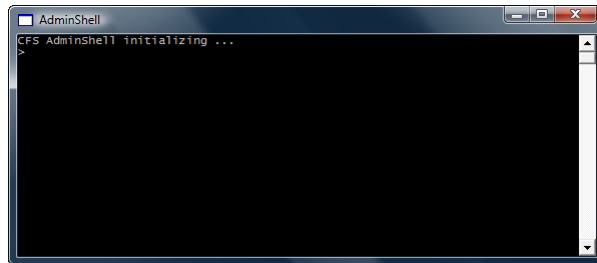




COLLIGO CONTRIBUTOR ADMIN SHELL

Introduction

The AdminShell is provided to allow Administrators to perform specific administrator-functions with Colligo Contributor. This document will introduce the shell commands.



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Running the Shell

- Commands are entered in the Admin shell as text.
- Parameters are supplied to a command in the format '@name=value'.

Interactive Mode

The default behavior of the shell is to start in Interactive mode. In this mode the shell provides a console for input.

Execute Mode

This mode is started when a command (or multiple commands) are passed to the shell as command-line arguments.

Example:

```
> AdminShell.exe "showsites" "setsite @url=http://sharepoint/" "showlists"
```

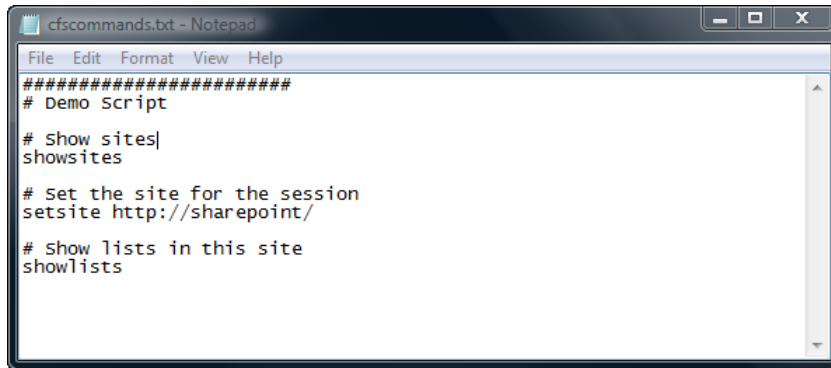
Script Mode

It is possible to supply a script for the Admin Shell to execute.

Format of a valid script:

- Each line must contain a valid AdminShell command
- Blank lines are ignored
- Comments are supported. Specify a comment line with the '#' symbol as the first character.

Example:



```
#####
# Demo Script
# Show sites|
showsites
# Set the site for the session
setsite http://sharepoint/
# Show lists in this site
showlists
```

```
> AdminShell @script=cfscommands.txt
```

Note: The script path may be enclosed in quotation marks to support spaces;

eg: > AdminShell @script="C:\Documents and Settings\user\Desktop\cfscommands.txt"

Help

AdminShell provides help using the 'Help' command.

- Enter 'help' for help about starting the AdminShell
- Enter 'help @command=' for a list of available commands
- Enter 'help @command=<command name>' for help regarding a specific command.

AdminShell Commands

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output

Description	Log Command output	
Usage	> output @fn=[Filename]	
Parameters	[Filename]	optional If path is supplied output is re-directed to the file, if no path is specified output is displayed in the shell.

logwebsvc

Description	Toggles web-service logging. Web service calls are logged to "CfsWebServiceLog.txt"	
Usage	> logwebsvc	

setlist

Description	Sets the list for the Shell	
Usage	> setlist @id=[ListId]	
Parameters	[ListId]	ListId – GUID of list

setsite

Description	Sets the site for the Shell	
Usage	> setsite @url=[Url]	
Parameters	[Url]	Url of Site

setcred

Description	Set credentials for subsequent webservice calls	
Usage	> setcred @cu=[Username] @cd=[Domain] @cp=[Password]	
Parameters	[Username] [Domain] [Password]	Credentials Username Credentials Domain Credentials Password
Note:	Either specify all parameters, or no parameters. If no parameters are supplied, values are read from the command line.	

unsetcred

Description	Unset credentials for subsequent webservice calls. 'Default Credentials' will be used.	
Usage	> unsetcred	

setoutlook

Description	Initializes a connection to the Outlook Add-In	
Usage	> setoutlook @so=[true false] @to=[Timeout]	
Parameters	[true false] [Timeout]	Attempt to start Outlook if it is not running. Timeout for connection. (Use "0" for no timeout)

addsite

Description	Downloads a new site.	
-------------	-----------------------	--

Usage	addsite @url=[Url] @to=[Timeout]	
Parameters	[Url] [Timeout]	Url of site to download Download timeout in seconds

removesite

Description	Removes a site from Contributor	
Usage	> removesite @url=[url]	
Parameters	[url]	Url to site to remove

addoutlookfolder

Description	Adds a new folder to the Outlook Add-In.	
Usage	Addoutlookfolder @fn=[FolderName] @pn=[ParentFolderName] @id=[FolderID] @ov=[true false] @ou=[OnlineUrl]	
Parameters	[FolderName]: [ParentFolderName]: [FolderID]: [true false]: [OnlineUrl]:	Name of folder to create. (Optional) Name of parent folder. Item ID of subfolder to point to. Use "0" for root folder. (Optional) Use the Offline View. (Optional) Url to use as homepage for online folder.
prerequisites	setsite setlist setoutlook	

deleteoutlookfolder

Description	Removes all folder from the Outlook Add-In associated with the current list.	
Usage	> deleteoutlookfolder @id=[FolderID]	
Parameters	[FolderID]	Item ID of Sub-Folder to delete.
prerequisites	setsite setlist setoutlook	

enablelist

Description	Sets whether a list should be enabled list for synchronization	
Usage	enablelist @id=[ListId] @se=[on off]	
Parameters	[ListId] [on off]	ID (guid) of list to enable/disable on: The List is Enabled for Sync. off: The List is Disabled for Sync.
prerequisites	setsite setlist	

synclist

Description	Performs a synchronous synchronization of a list	
Usage	> synclist @id=[ListId] @to=[Timeout]	
Parameters	[ListId] [Timeout]	ID (guid) of list to set Download timeout in seconds

syncsite

Description	Performs a synchronous synchronization of a site. If the site is not defined in contributor, Contributor attempts to download a new site.	
Usage	syncsite @url=[Url] @to=[Timeout]	
Parameters	[Url] [Timeout]	Url of site to download Download timeout in second

enableautosync

Description	Sets Contributor should be enabled automatic synchronization.	
Usage	enableautosync @as=[on off]	
Parameters	[on off]	on: Contributor Enabled for Automatic Sync off: Contributor Disabled for Automatic Sync

cancelall

Description	Cancels any running syncs.	
Usage	cancelall	

exportsiteconfig

Description	Exports Site-Config file for the current configuraion.	
Usage	> exportsiteconfig @fn=[Filename]	
Parameters	[Filename]	path of file to export

exit

Description	Exits the shell.	
Usage	exit	

showsites

Description	Displays the sites connected to Contributor.	
Usage	> showsites	

showlists

Description	Shows the lists available in a web	
Usage	> showlists	
prerequisites	setsite	

showlistprops

Description	Displays PropertyName of all a lists' properties	
Usage	> showlistprops	
Parameters		

showlistviews

Description	Displays the views defined by a list.	
Usage	> showlistviews	
prerequisites	setsite setlist	

showlist

Description	Display details of a list	
Usage	> showlist	
prerequisites	setsite setlist	

showlistitems

Description	Displays Items from a list.	
Usage	> showlistitems	
prerequisites	setsite setlist	

showlistitem

Description	Shows details of a list item.	
Usage	> showlistitem @id=[ItemId]	
Parameters	ItemId	ID of item with conflict. Can be found using 'showlistitems'
prerequisites	setsite setlist	

setitemprops

Description	Set metadata property	
Usage	> setitemprops @id=[ItemId] @pn=[PropertyName] @pv=[PropertyValue]	
Parameters	[ItemId] [PropertyName] [PropertyValue]	Id of item to edit Name of property to set Value of property
prerequisites	setsite setlist	

showsyncissues

Description	Displays the current sync-issues.	
Usage	> showsyncissues	

showlistconflicts

Description	Displays conflicts for a list.	
Usage	> showlistconflicts	
prerequisites	setsite setlist	

showitemconfs

Description	Displays Item Conflicts	
Usage	> showitemconfs @id=[ItemId]	
Parameters	ItemId	ID of item with conflict
prerequisites	setsite setlist	

resconflocal

Description	Resolves a conflict by setting the local item as the master.	
Usage	> resconflocal @id=[ItemId]	
Parameters	[ItemId]	Id of item experiencing conflict. Can be found using 'showlistitems'
prerequisites	setsite setlist	

resconfserver

Description	Resolves a conflict by setting the server item as the master.	
Usage	> resconfserver @id=[ItemId]	
Parameters	[ItemId]	Id of item experiencing conflict. Can be found using 'showlistitems'
prerequisites	setsite setlist	

deleteitem

Description	Deletes a list-item.	
Usage	Deleteitem @id=[ItemId]	
Parameters	[ItemId]	Id of the item to delete. Can be found using 'showlistitems'
prerequisites	setsite setlist	

webservice-getctype

Description	Display content-type details from SharePoint web service.	
Usage	> webservice-getctype @id=[ListId] @ct=[ContentTypeName]	
Parameters	[ListId] [ContentTypeName]	Name or Id (guid) of List Name of ContentType to display
prerequisites	setsite	

webservice-getlist

Description	Display list details from SharePoint web service.	
Usage	> webservice-getlist @id= [ListId]	
Parameters	[ListId]	Name or Id (guid) of List
prerequisites	setsite	

webservice-getlists

Description	Display list of Lists from SharePoint web service.	
Usage	> webservice-getlists	
prerequisites	setsite	

webservice-listtypes

Description	Display list of Content Types from SharePoint web service.	
Usage	> webservice-listtypes @id=[ListId]	
Parameters	[ListId]	Name or Id (guid) of List
prerequisites	setsite	

webservice-listitems

Description	Get list-item details from SharePoint web service.	
Usage	> webservice-listitems @id=[ListId]	
Parameters	[ListId]	Name or Id (guid) of List
prerequisites	setsite	