

Reporting on Site Sync & Site Provisioning Logs

Background

With the introduction of 'Synchronize with Template' in BrightWork 11, a log report is generated outlining the updates, errors and warnings that occurs during a Sync.

Site Settings: Synchronize with Template



BrightWork Settings
BrightWork Settings
BrightWork Timer Job Settings
Configure Template Binding
Synchronize with Template

Sample Sync Log List

Lists		
	Links	Use the Links list for links to Web pages that your team members will find interesting or useful.
	Project Announcements	Use this list to track upcoming events, status updates or other team news.
	Project Office Metrics	Use the Project Metrics list to track metrics for a project.
	Project Statement	Use the Project Statement list to capture and provide top-level and summary information about the project.
	Report - Tabs	Use the Tabs list to organise links to pages in a tab layout. The Tabs list should be used in conjunction with the Tabs web part on your site.
	Site Sync Log 2012-07-09_17-02-56	Site Sync Log

Report

The Report is based on a Site Sync Log list & Site Provisioning List. List Items are grouped by Web Name and List Name. The Severity of the Sync item is listed on the left. Severity can range from *error* to *information*.

Example: Site Sync Log

Severity	Title	Category	Description	Created	Created By
Web Name : Project Office BT (19)					
List Name : Site Sync Log 2012-06-28_09-14-21 (8)					
2 - Warning	Skipped deletion of list - test	Site		6/28/2012	Rory Martin
3 - Information	Updated file - SiteAssets/Untitled_1.css	List - Site Assets	The content of this file was updated.	6/28/2012	Rory Martin
3 - Information	Updated file - SiteAssets/Untitled_1.js	List - Site Assets	The content of this file was updated.	6/28/2012	Rory Martin
3 - Information	Updated file - SiteAssets/Untitled_1.txt	List - Site Assets	The content of this file was updated.	6/28/2012	Rory Martin
3 - Information	Updated file - SiteAssets/Untitled_1.xml	List - Site Assets	The content of this file was updated.	6/28/2012	Rory Martin
3 - Information	Added file - SitePages/Untitled_1.aspx	List - Site Pages		6/28/2012	Rory Martin
3 - Information	Added file - SitePages/Untitled_1.html	List - Site Pages		6/28/2012	Rory Martin
3 - Information	Added list - Site Pages	Site		6/28/2012	Rory Martin
List Name : Site Sync Log 2012-06-28_09-13-08 (6)					
2 - Warning	Skipped deletion of list - test	Site		6/28/2012	Rory Martin
3 - Information	Added file - SiteAssets/Untitled_1.css	List - Site Assets		6/28/2012	Rory Martin
3 - Information	Added file - SiteAssets/Untitled_1.js	List - Site Assets		6/28/2012	Rory Martin
3 - Information	Added file - SiteAssets/Untitled_1.txt	List - Site Assets		6/28/2012	Rory Martin
3 - Information	Added file - SiteAssets/Untitled_1.xml	List - Site Assets		6/28/2012	Rory Martin
3 - Information	Added list - Site Assets	Site		6/28/2012	Rory Martin
List Name : Site Sync Log 2012-06-28_09-07-27 (1)					
2 - Warning	Skipped deletion of list - test	Site		6/28/2012	Rory Martin
List Name : Site Sync Log 2012-06-28_09-05-44 (1)					
2 - Warning	Skipped deletion of list - test	Site		6/28/2012	Rory Martin
List Name : Site Sync Log 2012-06-28_09-03-55 (1)					
2 - Warning	Skipped deletion of list - test	Site		6/28/2012	Rory Martin
List Name : Site Sync Log 2012-06-27_17-05-21 (2)					
1 - Error	d	2		6/27/2012	Rory Martin
4 - Success	df			6/27/2012	Rory Martin

Show Description

Example: Site Provisioning Log

Severity	Title	Category	Description
Web Name : BrightWork 14.2 (10) (2)			
List Name : Site Provisioning Log (2)			
1 - Error	An unexpected exception was encountered		An unexpected exception was encountered syncing target SPView - System.InvalidOperationException: Not allowed to reset the sync action at E (SPViewCollection A_0, SPView A_1, SPViewCollection A_2, SPView A_3) at
1 - Error	An unexpected exception was encountered		An unexpected exception was encountered syncing target SPView - System.InvalidOperationException: Not allowed to reset the sync action at E (SPViewCollection A_0, SPView A_1, SPViewCollection A_2, SPView A_3) at
Web Name : BrightWork 14.3 (11) (1)			
List Name : Site Provisioning Log (1)			
2 - Warning	Unexpected error copying QuickLaunch node - Observations	Site Navigation	Unexpected error copying QuickLaunch node. Id: 2022 Title: Observations Url: /sites/pmpoint/Engineering/p14-2/Observations/Home.aspx Exception: Cannot open "/sites/pmpoint/Engineering/bw14-3/Observations/l
Web Name : BrightWork Image for the Cloud (BIC) (1)			
List Name : Site Provisioning Log (1)			
2 - Warning	Unexpected error copying QuickLaunch node - Observations	Site Navigation	Unexpected error copying QuickLaunch node. Id: 2022 Title: Observations Url: /sites/pmpoint/Engineering/p14-2/Observations/Home.aspx Exception: Cannot open "/sites/pmpoint/Engineering/free2012/Observations

Setup

To start using this custom reporter definition file:

1. Extract this reporter definition file from the downloaded zip file:
BrightWork Log Report.xml
2. Upload this reporter definition file to the [BrightWork Reporter Library](#) on the root of your BrightWork Site Collection
3. [Configure a BrightWork Reporter web part](#) as normal

Support

If you hit any issues, or have any questions, please contact support@brightwork.com or start a discussion in the [BrightWork Forums](#).