

Lemonwhale Video Management System - Integration from Flash

Background

This document describes how flash players can access information about videos from the Lemonwhale VMS.

All XML structures occurring within this document are specified in <http://lemonwhale.com/Lemonwhale.xsd>

Category lists

A list of categories can be fetched for a specific Site within the Lemonwhale VMS. The category list will contain a list of categories where each category can have subcategories. There is no limitation on the depth of the category tree.

Url: <http://lemonwhale.com/api/flash/getMenuPlayer.jsp?siteid=SITEID>

Parameters

siteid: The site id to get the categories for

Return data: One <CategoryPlayer> tag

Example: <http://lemonwhale.com/api/flash/getMenuPlayer.jsp?siteid=e4a8a80b-69f6-4e41-97c4-b66e60eaef1f>

Video lists

A video list contains one or more video items and is fed into a flash player.

Url: <http://lemonwhale.com/api/flash/getVideos.jsp?categoryid=CATEGORYID>

Parameters

categoryid: The category id to return the list for

Return data: One <ListVideoFiles> tag

Example: <http://lemonwhale.com/api/flash/getVideos.jsp?categoryid=a766af60-7702-4f93-a32e-810b7d6b79ce>

Video info

Video info can be fetched if you want to have a player display only a single file.

Url: <http://lemonwhale.com/api/flash/getSatellitePlayer.jsp?videoid=VIDEOID>

Parameters

videoid: The video id for the file

Return data: One <SatellitePlayer> tag

Example: <http://lemonwhale.com/api/flash/getSatellitePlayer.jsp?videoid=416ea17a-d1f5-4f63-8bc2-f1c01a8509ae>

Definitions

Site Group, Site, User

Lemonwhale provides three levels of access within the VMS. Each customer will have one Site Group which is the main content holder. A Site Group should be one top domain, e.g. <http://www.domainname.com>. For the Site Group different Sites can be specified. A typical example of a Site within the context of the Site Group is a specific blog site, e.g. <http://blogs.domainname.com>. For each Site you can create Users. Each User belongs to one Site, but can be administrator for the entire Site Group.