

A simple way to Video-enable your webapplication's - Release v1.0



Software Product: conaito VideoMail SDK - Version: 1.0

Author: conaito Technologies

Web: <http://www.conaito.com>

Email: support@conaito.com

conaito VideoMail SDK - Easy and powerful Video recording in your webapplication's.

This document explains the PHP admin demo of the conaito VideoMail SDK. All settings are stored in a MySQL database. This sample admin demonstrate how you can use as example the conaito VideoMail SDK to build your own Video recording service.

Installation

- Easy to install and maintain - It's a quite familiar statement you can find in most of software download page, but with no database to install, this script is as easy as uploading and getting started!
- Supports Red5, FMS and Wowza server.
- Offers easy integration with PHP websites (ASP and ASP.NET samples coming very soon!).
- The site can be completely customized to your taste, using the PHP/XML files.
- Easy to edit the upload location and maximum record length of the videos, through xml files.

Admin Console

- Admin can control the video quality, video Size, video capturing time and other video settings via admin interface.
- Admin can modify the alert messages displayed while the system is connecting with the server, system disconnected from the server, when the web cam is not found and video recorded successfully, to provide unique and special alert messages for the members.
- Theme setting feature lets the admin to develop a custom look and feel for the recorder.
- Admin can manage all the recorded videos, download them to the local system and delete the videos on requirements.

Requirements for the PHP admin demo:

- Linux or Windows Server

- MySQL Database
- PHP support

Login

Before you have access to the admin you must be logged in.



conaito VideoMail

VideoMail Recorder Admin

Login

Username:

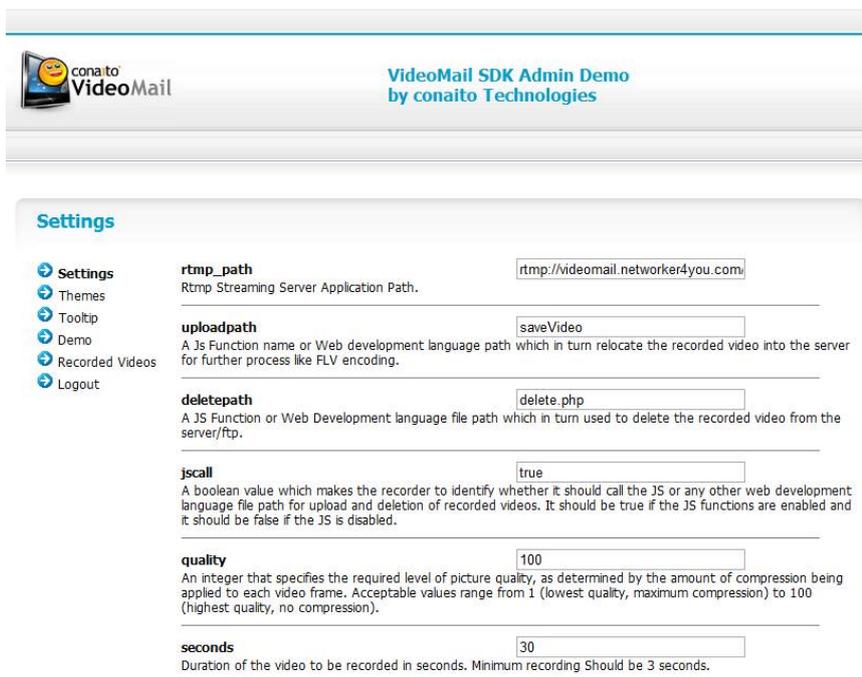
Password:

Sign In

Copyright 2009 conaito Technologies - All rights reserved.

Settings

Here you can set different settings for the Video recording/mail solution.



conaito VideoMail

VideoMail SDK Admin Demo
by conaito Technologies

Settings

- Settings
- Themes
- Tooltip
- Demo
- Recorded Videos
- Logout

rtmp_path
Rtmp Streaming Server Application Path.

uploadpath
A Js Function name or Web development language path which in turn relocate the recorded video into the server for further process like FLV encoding.

deletepath
A JS Function or Web Development language file path which in turn used to delete the recorded video from the server/ftp.

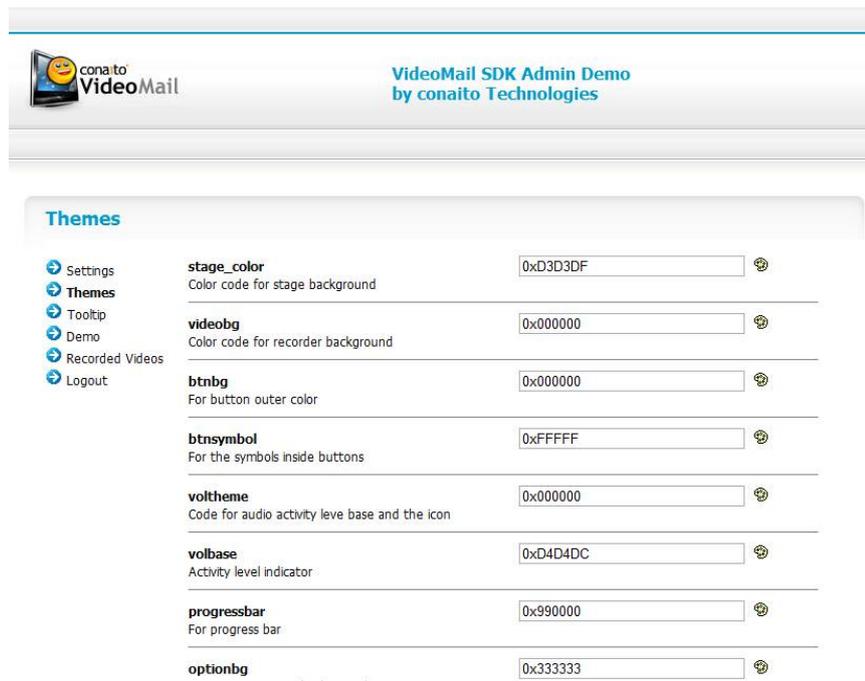
jscall
A boolean value which makes the recorder to identify whether it should call the JS or any other web development language file path for upload and deletion of recorded videos. It should be true if the JS functions are enabled and it should be false if the JS is disabled.

quality
An integer that specifies the required level of picture quality, as determined by the amount of compression being applied to each video frame. Acceptable values range from 1 (lowest quality, maximum compression) to 100 (highest quality, no compression).

seconds
Duration of the video to be recorded in seconds. Minimum recording Should be 3 seconds.

Themes

Here you can set the color theme for the Video Recorder.

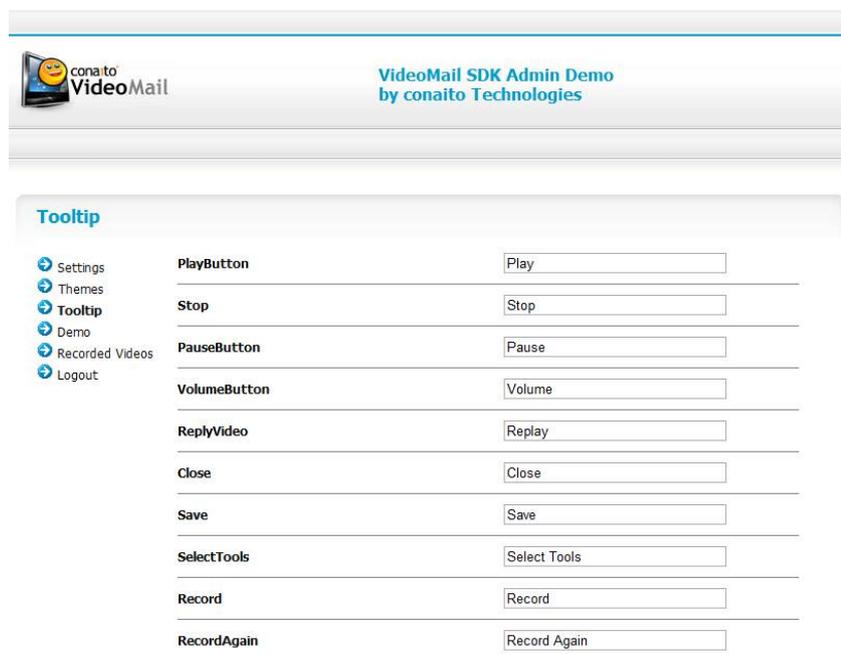


The screenshot shows the 'Themes' configuration page in the VideoMail SDK Admin Demo. The page header includes the 'conaito VideoMail' logo and the text 'VideoMail SDK Admin Demo by conaito Technologies'. A sidebar on the left contains navigation links: Settings, Themes (selected), Tooltip, Demo, Recorded Videos, and Logout. The main content area lists various theme settings with their descriptions and hex color values in input fields, each with a color picker icon to its right.

Setting Name	Description	Color Value
stage_color	Color code for stage background	0xD3D3DF
videobg	Color code for recorder background	0x000000
btnbg	For button outer color	0x000000
btnsymbol	For the symbols inside buttons	0xFFFFFFFF
voltheme	Code for audio activity leve base and the icon	0x000000
volbase	Activity level indicator	0xD4D4DC
progressbar	For progress bar	0x990000
optionbg		0x333333

Tooltip

Here you can set the Tooltip's for the Video Recorder Interface.



The screenshot shows the 'Tooltip' configuration page in the VideoMail SDK Admin Demo. The page header includes the 'conaito VideoMail' logo and the text 'VideoMail SDK Admin Demo by conaito Technologies'. A sidebar on the left contains navigation links: Settings, Themes, Tooltip (selected), Demo, Recorded Videos, and Logout. The main content area lists various tooltip settings with their descriptions and text values in input fields.

Setting Name	Description	Text Value
PlayButton		Play
Stop		Stop
PauseButton		Pause
VolumeButton		Volume
ReplyVideo		Replay
Close		Close
Save		Save
SelectTools		Select Tools
Record		Record
RecordAgain		Record Again

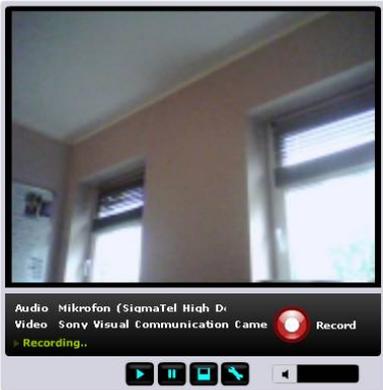
Demo

Here you can try the Video Recorder Demo and your settings.

VideoMail SDK Admin Demo
by conaito Technologies

VideoMail Recorder

- Settings
- Themes
- Tooltip
- Demo**
- Recorded Videos
- Logout



Audio Mikrofon (SigmaTel High D)
Video Sony Visual Communication Came

Recording..

Record | Stop record | Play | Pause | Save | Email

Recorded Videos

Here you can play the recorded and saved videos.

VideoMail SDK Admin Demo
by conaito Technologies

Recorded Videos

- Settings
- Themes
- Tooltip
- Demo
- Recorded Videos**
- Logout

Recorded Videos	Play	Download	Delete
5f769.flv			
a9639.flv			
39ab2.flv			
7e77b.flv			
252fc.flv			
033d1.flv			
993e9.flv			
25fdb.flv			
c4f30.flv			
e63d6.flv			
1eada.flv			
97be4.flv			