Configuring VOD and Live Streaming on Kaltura Using a BitGravity Account

Information Guide

Version: Hercules

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Contents

How to Configure VOD and Live Streaming using a BitGravity account on the Kaltura SaaS Platform?

This article describes the required information and processes for a Kaltura/Tata Partner to work with their BitGravity account on the SaaS platform, for both VOD and Live Streaming.
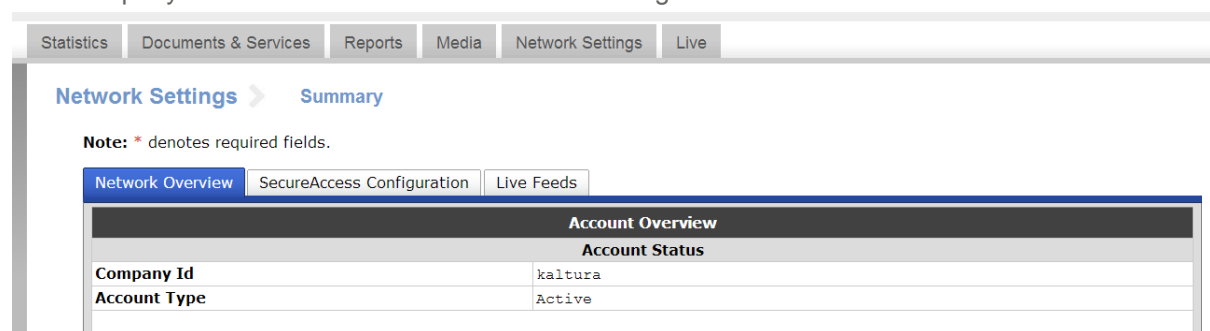
Partner's Parameters for VOD Streaming

You will need to supply us with the Partner's Parameters for VOD Streaming from your BitGravity account.

Information	Value
Partner Name	TCL-{company id} See Network Settings Parameters.
Enable Remote Storage	Yes/No
Enable Origin Pull	Yes/No
VOD Origin Pull Hostname	{company id}.pc.cdn.bitgravity.com
VOD Remote Storage Hostname	{company id}.bc.cdn.bitgravity.com
Multiscreen-WSA Origin Pull Hostname	{company id}.pc-s.cdn.bitgravity.com
Multiscreen-WSA Remote Storage Hostname	{company id}.bc-s.cdn.bitgravity.com
Enable SecureAccess	Yes/No
URL Secret (If SecureAccess enabled)	
Token expiring	Default - 300

Network Settings Parameters

The Company Id should be taken from "Network Settings" > "Network Overview" tab.

📧 To configure the Origin Pull ONLY,

The following setting should be used in BitGravity configuration

- The Origin pull should be set to: {company id}.tcl.origin.kaltura.com

Partner's Parameters for Remote Storage

▤ To confgure the Partner's Parameters for Remote Storage

Please supply the following parameters from your BitGravity remote storage account.

Information	Value
BitGravity FTP username	
BitGravity FTP password	
BitGravity FTP Host name	

SecureAccess Configuration

Secured access should be configured on '/s' url in BitGravity's dashboard.

Network Overview	SecureAccess Configuration	Live Feeds

SecureAccess Settings

The left column is the list of Secure Folders or Paths that the server will match when evaluating which content to secure. This list can be a literal file or directory name, or a Regular Expression matching a specific condition.
The right column is the shared secret to use when generating the Secure Access MD5 hash.

For more information about securing access to your files, read the "Secure Access API" document.

Secure Folders/Regex	Shared Secret(s)
/kaltura/s	rpR37qN8RnV89dU