



Piksel OVP Release 5.13

Release Notes

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Contents

1. Introduction	4
1.1 Scope	4
1.2 Target	4
1.3 Authors.....	4
1.4 Referenced Documents	4
1.5 Definitions and Acronyms	4
2. Release Composition	5
3. New Features	6
3.1 Bypass transcoding in the FTP Drop Folder without manifest file.....	6
3.2 Additional closed caption support	6
4. Fixed Bugs	7
5. Notable Changes.....	8
6. Services & Backend Updates	9

1. Introduction

1.1 Scope

This document describes all of the new features introduced in Piksel OVP version 5.13, reports all the fixed bugs, and any other relevant information about the release.

1.2 Target

This document is public and can be distributed to the marketing office, the account managers, and all customers.

1.3 Authors

This document has been written by the Piksel Engineering Team.

1.4 Referenced Documents

None

1.5 Definitions and Acronyms

None

2. Release Composition

Piksel OVP release 5.13 is composed of the following files:

Manuals:

- Media Bin Drop Folder: MediaBinDropFolder09092014.pdf

Release Notes:

- Piksel OVP 5.13 Release Notes.pdf (this document)

3. New Features

3.1 Bypass transcoding in the FTP Drop Folder without manifest file

Transcoding can now be bypassed when using the FTP Drop Folder without having to use a manifest file. Select “Yes” to bypass transcoding when not using a manifest file. Acceptable file types (.mp4, .mp3, .flv, .f4v, .m4v) will bypass transcoding and go straight to the CDN. If a file type is not one of the aforementioned, then it will be transcoded according to the transcoding profile selected.

3.2 Additional closed caption support

.SRT caption files are now supported for closed captioning playout on assets. Simply go to the MediaBin, open an asset, and add an .SRT caption file to the asset. The captions will appear when the video plays.

4. Fixed Bugs

- Various issues with the GET wsAsset 5.0 API have been resolved.
- Using invalid parameters in 5.0 APIs will generate an error response.
- The getHDSManifest no longer returns a 500 error when the asset does not contain an HDS manifest file.

5. Notable Changes

- The interval variable has been removed from the 5.0 Analytics API documentation.
- All APIs prior to 4.0 (e.g. versions 3.6 and 3.0) are now deprecated and will no longer be supported.

6. Services & Backend Updates

- The following additions have been made to the APIs below:
 - Title filter to the wsAccountPreference API
 - Tag/keyword filter to the wsAsset API
 - Video ratio to the wsAsset API response
 - Flag to include total view count and sort by view count to the wsAsset 5.0 API
 - Flag to include the total view count and sort by view count to the wsProgram 5.0 API
- The following methods have been created for the APIs below:
 - New GET, PUT, POST, DELETE, COPY for the wsVodProject 5.0 API
 - New GET, PUT, POST, DELETE for the wsProgram 5.0 API
 - New GET for the wsSearchPrograms 5.0 API
 - New GET for the wsRelatedPrograms 5.0 API
 - New GET for the wsEmbed 5.0 API