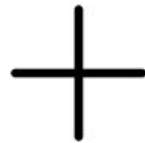


Primestream Xchange and SwiftStack How-To Guide



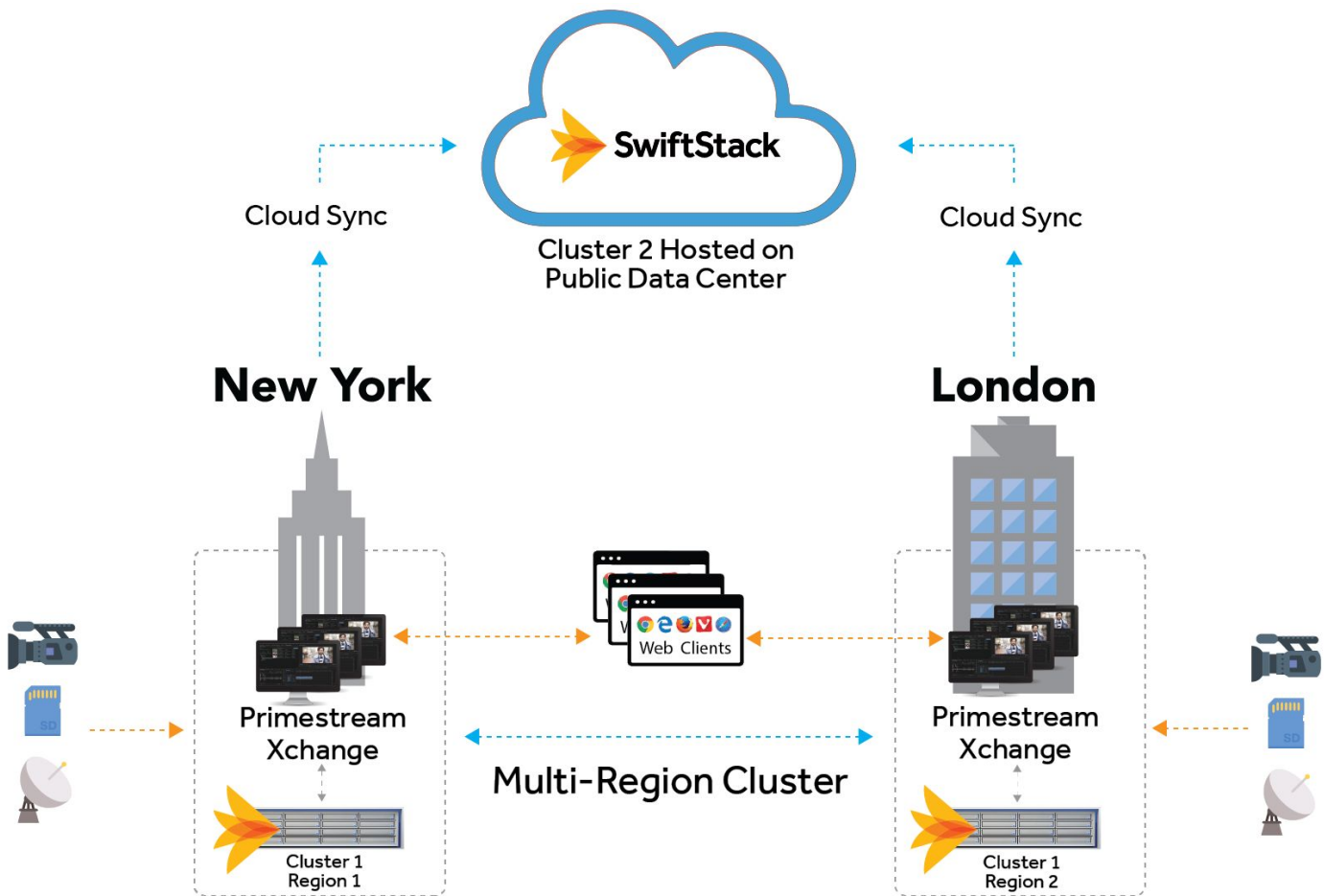
Xchange Suite 



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Introduction and Summary

From one man edit shops, all the way to enterprise-level media giants, the benefits of a Media Asset Management (MAM) system are undeniable. Xchange, one of the leading MAM solutions from Primestream, is expanding these benefits by integrating with SwiftStack, a high-availability and highly scalable storage solution with multi-region functionality and built-in disaster recovery. Xchange can archive media data to SwiftStack via S3 API.



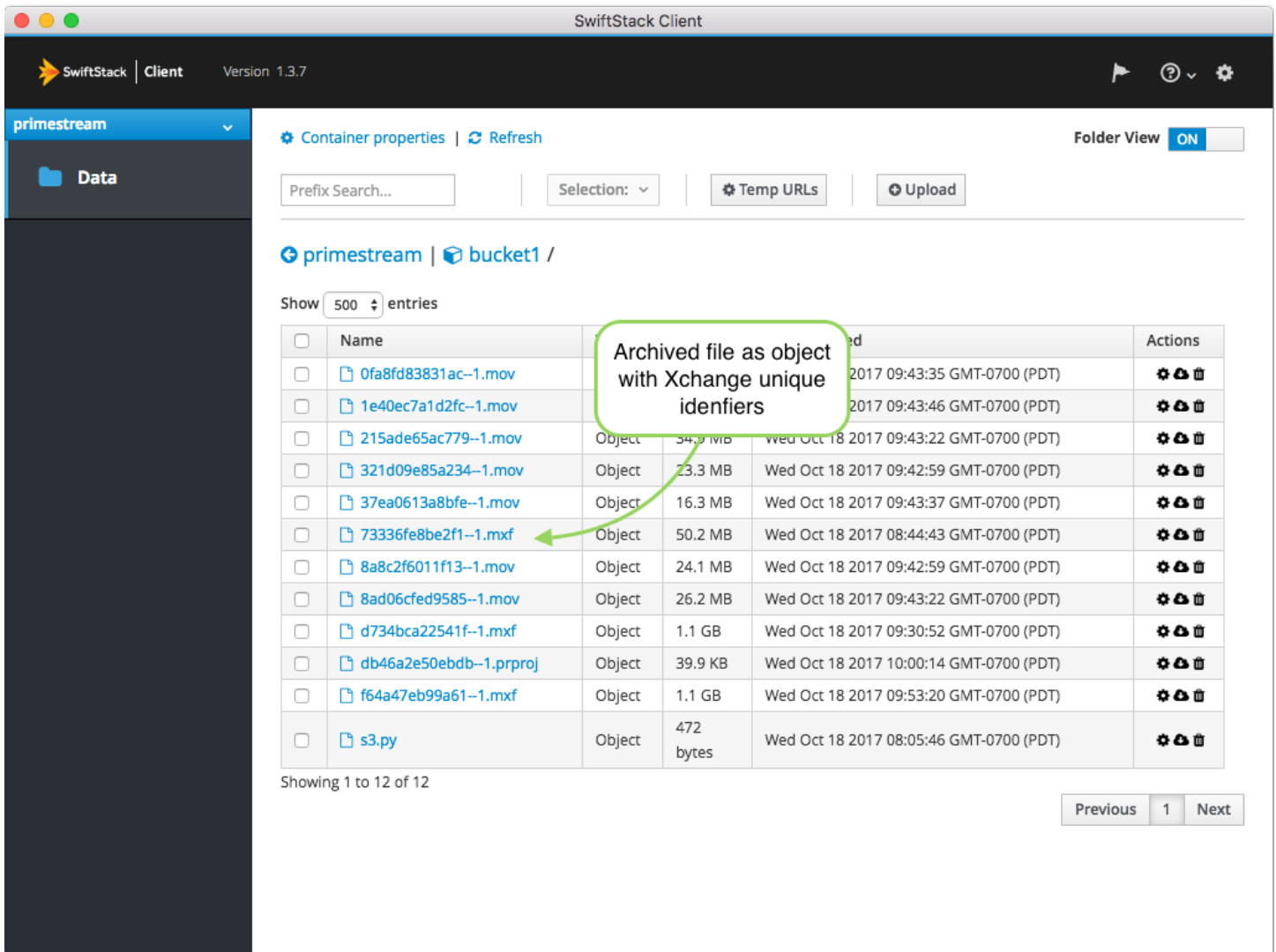
Current capabilities

Xchange can integrate with SwiftStack via S3 protocol. Assets in Xchange can easily be sent to SwiftStack for archival and disaster recovery. Once an asset has been successfully put into SwiftStack, administrators now

have the option to flush the asset from its finite latency optimized storage to make more space for active data.

The screenshot shows the Xplore interface with an 'Archive Project' dialog box open. The dialog box has a title 'Archive Project' and a close button. Below the title is a section 'Archive Options' with a list of actions: 'Select an Option' (checked), 'Archive-SwiftStack' (highlighted), 'Flush', and 'Restore-SwiftStack'. A green callout box with the number '2' points to 'Archive-SwiftStack' with the text 'Select desired action'. Below the dialog box is a table with columns for 'Name', 'Duration', 'creationDate', 'ProjectID', 'Project Status', 'Asset Status', and 'Approval Status'. The first row has a green dot in the 'Approval Status' column. A green callout box with the number '3' points to this dot with the text 'Indicates media has been archived'. At the bottom of the interface is a blue bar labeled 'Actions'. A green callout box with the number '1' points to this bar with the text 'Click and select Archive'. The top right of the interface has tabs for 'Info' and 'Monitor', and sub-tabs for 'Details' and 'Stats'. The 'Details' tab is active, showing fields for 'ProjectForm', 'Description', 'Project Status' (Open), and 'Date' (10/18/2017). The bottom left shows a video player with a timestamp of 14:59:49:15 and a list of clips.

| Name | Duration | creationDate | ProjectID | Project Status | Asset Status | Approval Status |
|-----------|------------------|------------------------|-----------|----------------|--------------|-----------------|
| sampleCut | db48a2e50ebdb--1 | 10-18-2017 10:02:45 AM | | | | ● |
| | 321d09e85a234--1 | 10-18-2017 9:44:23 AM | | | Pending | ● |
| | 8a8c2f6011f13--1 | 10-18-2017 9:44:13 AM | | | Pending | ● |
| | 215ade65ac779--1 | 10-18-2017 9:44:08 AM | | | Pending | ● |



Integration setup

They will require S3 credentials to setup it up. This is done via a json configuration file (handled by Primestream).

Conclusion

The benefits of SwiftStack and Xchange is extremely valuable to any decent size media house all the way to enterprise scale media and entertainment organizations. This is a no argument proposition - the current pain point of the media and entertainment industries are not only solved but improved with great efficiencies.