

OpenSHAPA: 1.10 Beta

2406: Create new cell "cell" breaks data visual flow

When viewing the spreadsheet; the create new cell placeholder has been softened to not distort the visual flow of the spreadsheet.

584: Create advanced matrix tests

When testing OpenSHAPA; Tests for advanced matrix cases are now executed.

2449: Add a utility class/method for storing/loading data viewer offsets

When saving and opening OpenSHAPA files; any track offsets are now saved and restored.

1948: Auto-arrange new windows so that they don't overlap existing windows

When adding video to OpenSHAPA; the newly added windows get automatically arranged so that they don't overlap existing windows.

2412: AWT Thread indefinite block when zooming for audio plugin

When investigating audio using OpenSHAPA; you are now able to zoom in on the audio track without causing OpenSHAPA to hang.

1574: Create more robust save/load tests.

When testing OpenSHAPA; The tests for validating load/save are now much more robust.

2434: Don't instantiate data viewers on startup

When starting OpenSHAPA; data viewers are no longer instantiated, and so OpenSHAPA loads much faster.

2322: Audio spectrum plugin doesn't free resources

When adding audio to OpenSHAPA; you can now zoom in and out of the track view without OpenSHAPA crashing.

2401: + button to add a new variable disappears when the horizontal scroll bar appears in the spreadsheet

When viewing the spreadsheet; the '+' button to add new variables is now still visible when you need to scroll the spreadsheet.

2364: Main window location isn't being saved

When starting OpenSHAPA; the spreadsheet and the data controller no longer overlap, and the data controller is placed at the below the spreadsheet window.

2407: New QuickTime video tracks are sometimes blank until the window is resized

When adding video to OpenSHAPA; the first frame of the video is now displayed in the viewer, rather than a white screen.

2430: QTPlugin: closing data viewer doesn't mute the viewer

When investigating video using OpenSHAPA; closing the video viewer, now mutes the video track.

2431: Audio plugin: Closing data viewer doesn't mute the viewer

When investigating audio using OpenSHAPA; closing the audio data viewer, now mutes the audio track.

2436: Removing last two tracks from the interface leaves behind an image..

When removing data from the track viewer; phantom images of the tracks header are left behind.

2452: Video on quicktime is showing just a white screen.... AGAIN :(

When adding video to OpenSHAPA using the QuickTime Plugin; the newly added video has the first frame displayed rather than a white screen.

2323: Audio spectrum plugin user interface tweaks needed

When investigating audio in OpenSHAPA; the audio spectrum displayed in the tracks now renders correctly.

2391: When a new data track is added, the data viewer should scroll down to make it visible

When adding data to the track viewer; OpenSHAPA now automatically scrolls down to the last track - to make the most recently added track visible.

2410: Region markers should also be snap candidates when changing the track offset

When dragging tracks around in the track viewer; the region markers can now also be used as snap candidates.

2411: Data viewer controller is hidden by default when creating a new project

When creating a new project; the data controller is now automatically visible by default.

2420: QuickTime plugin can't play MPG file

When adding certain MPG (mpeg2) files to OpenSHAPA; they can now be displayed using the Gstreamer plugin.

Produced by [FogBugz](#)