

OpenSHAPA: 1.09 Beta

2370: Can't snap 3 tracks.

When editing the tracks in the track viewer; it is now possible to snap between three different tracks.

2371: Zoom should not be reset when a track is dragged

When editing tracks in the track viewer; the zoom is now longer reset when dragging tracks around.

2353: Create cell button in spreadsheet column should behave like create new cell and set onset.

When editing the spreadsheet; the new template cell button now behaves like the create new cell and set onset button in the data controller.

2345: Expose the track model to the scripting engine so that scrips can add / set offsets of video data automatically

When viewing the spreadsheet; the new cell button now looks like a template of a spreadsheet cell.

2376: Add time 0 and the current needle position as candidate snapping points

When editing tracks in the track viewer; it is now possible to snap a track to both the current needle position and the zero time.

2029: A red line to indicate where the needle is on the zoomed timescale

When viewing data in the data controller; a red line is now pushed right through to the bifocal zoomed out scale.

1561: Malformed CSV files do not show extension in the title bar or indicate an error

When loading CSV files into OpenSHAPA; the correct extension is always shown in the title bar, despite any encountered errors.

1968: Temporal ordering causes large datasets to be slow

When editing the spreadsheet with temporal ordering on, large datasets are now much faster to edit.

1989: When an invalid file type is added to the track viewer, it can't be deleted

When viewing data in the data controller; tracks with invalid types can now be removed.

2324: Right region marker mouse cursor position when dragging is in incorrect position

When editing tracks in the track viewer; the region marker is now displayed in the correct location.

2326: The delete action button icon messed up the mixer UI

When viewing data in the mixer controller; the content displayed on top of tracks is now rendered correctly.

2337: Save is broken

When saving the spreadsheet; users are now able to save the content stored in the spreadsheet after closing the data controller.

2351: Build machine leopard package is not compiling.

When pushing code changes to the main openshapa repository; they now get successfully compiled on the Leopard slice.

2348: Need to be able to save files from 1.08 into a 1.07 format.

When saving project files created in OpenSHAPA; they are now able to be opened in OpenSHAPA 1.07 (without the latest plugins).

2352: De-registering listeners in the ColumnDataPanel seems to cause problems.

When opening, and creating new spreadsheets; existing spreadsheets are now correctly cleaned up.

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.

2373: cocoa quicktime doesn't open mpeg videos.

When loading MPEG videos into OpenSHAPA; the COCOA quicktime plugin now correctly loads them.

2374: MPEG videos do not have a decent framerate when opened using QuickTime.

When loading MPEG videos into OpenSHAPA; a decent framerate is generated when opening with the QTJava plugin.

2385: Needle head is offset when clicking and dragging to move it

When viewing data in the mixer controller; users are now able to drag the head of the current temporal position around.

2399: Bookmarks are being saved relative to time 0 instead of the start of the data track

When saving project files; bookmarks are now measured from the time zero, rather than relative to the start of the tracks.

2365: Audio spectrum plugin doesn't stop generating preview after it is removed from the data viewer

When removing audio tracks from OpenSHAPA; audio previews for that track will cease to be generated.

2372: Incorrect track selection (highlighting) behaviour with the mouse

When editing tracks in the track viewer; selecting tracks is now much easier.

848: If openshapa directory has spaces, pluginmanager fails.

When starting OpenSHAPA from a directory with spaces, the plugin manager no longer fails.

2377: Data track snap state is not being drawn correctly when the track is first clicked

When editing tracks in the track viewer; snap state is now drawn correctly the first time a track is clicked.

Produced by [FogBugz](#)