

Designer r34.0.4 Release Notes

Download r34.0.4 Full (Pro)

Full (Pro) build: 438

Starter build: 439

Released: September 9th 2026

Items marked with a ● are also included in [r32.4.16](#).

Improvements

- **DSOF - 33356** - The installer now offers a choice to create the 'd3 Projects' and 'RenderStream Projects' folder shortcuts on the user's Desktop. Previously it would always create them.

Fixes

- **DSOF - 33452** - Notch blocks outside the current transport's set list are now preloaded, so Designer will no longer freeze when playback first reaches them. Preloading can still be turned off with the [notchLazyLoading](#) option switch, in which case blocks continue to load on demand.
- **DSOF - 33580** - [Disabling or enabling a layer](#) by holding **D** and left - clicking it, or from the layer's right - click menu, can now be undone with **Ctrl+Z**. Neither route previously created an undo point, unlike the equivalent **Mute** toggle.
- **DSOF - 33396** - Keyframed and arrowed layer fields will now stay in sync across a cluster when the timeline holds, loops or jumps, rather than drifting further out the longer it runs and skewing which media is prefetched.
- **DSOF - 33137** - Designer will no longer occasionally crash to desktop when a camera - visible SLC - scale screen is deleted.
- **DSOF - 33393** - Holding and looping video layers will now stay in sync across a cluster, rather than drifting further apart the longer they play.
- **DSOF - 33470** - A video layer with **At Endpoint** keyframed from Loop to Pause will now play on after hitting the "Pause" keyframe until it gets to the end of the clip, rather than immediately pausing.
- **DSOF - 33319** - Dynamic Blend will now correctly update when a tracked skeleton moves the projection surface, rather than leaving blend artefacts behind.
- **DSOF - 33483** - A failing Python plugin will no longer revert an unrelated edit made by the operator.
- **DSOF - 32673** - Saving a layer or group to the layer library under a name that already exists will now give a clear warning.
- **DSOF - 33101** - Designer will now always start correctly when upgrading a project that contains certain Projections from r33.1 to r33.2 and above versions.
- **DSOF - 33126** - The service and session APIs on a Director or Understudy will now stay responsive under heavy I/O.
- **DSOF - 33263** - Designer will now more consistently genlock on AMD machines fitted with a mix of SDI and HDMI VFC cards, especially at 29.97Hz and 59.94Hz.

- **DSOF - 33371** - RenderStream Uncompressed license updating is now more resilient to server - side failure.
- **DSOF - 33398** - Opening the warp editor or deformation editor will no longer cause an access violation.
- **DSOF - 33476** - Designer will no longer occasionally crash while shutting down.