PTE8.5 - Proposed New Features   Igor Kokarev

Future version 8.5 will bring significant improvement for AV authors who create heavy animation with a lot of keyframes. The new O&A editor will give new possibilities and together - more simple work with animation, especially if you create a complex scene. For example, if now you have to use many keyframes, in new editor you can create same animation with two or even *one* keyframe. We'll add new tools and features and together we found a way to simplify the user interface.

That's not all, due to the new architecture of keyframes the final version 8.5 will consume even less system memory. For example, I compared a work of Rubik demo by Jean-Cyprien in v8.0 and future v8.5. Size of .pte project file is 14 MB (509'343 lines). Time to load the project. Almost 2x faster in v8.5 than in v8.0. Memory usage. v8.0 - 640 MB of system memory. New v8.5 is 353 MB. Almost 2x less memory usage.

Memory usage was reduced after deep optimization of work with .pte project in memory. Of course, if a slide includes a lot of very large images, we can't do anything with it. Images consume system/video memory.

The new version will be published at the end of year, as usual. Beta version will be available in 2-3 months.

I can also confirm that we're working on a Mac version of PicturesToExe and we really have good progress with this.