SIMON JOKUSCHIES-WAGNER

SENIOR SOFTWARE ENGINEER / FOUNDER OF CRAGLVFX TOOLS

Simon Jokuschies-Wagner • Steindamm 46 • 22844 Norderstedt, Germany +49 176 52 52 75 44 www.leafpictures.de info@leafpictures.de

REEL Breakdown

cragl vfx tools

cragl vfx tools is a brand that I created which offers commercial plugins for the visual

effects industry, mainly focusing on Foundry's Nuke. All cragl products follow the

objectives to simplify, accelerate and automate everyday's compositing tasks.

Further information: www.cragl.com

smartElements

smartElements is a feature rich element library for Nuke that runs inside Nuke and

standalone. It stores any kind of media that Nuke can read as well as toolsets and 3D

assets. smartElements contains multiple viewing modes, a tagging system, playlists,

advanced media ingestions and has a live connection to FXElemets, so you can browse

media in real time and there is a lot more. It also contains a rich configuration system and

can be customised heavily by injecting custom code for various events.

Further information: www.cragl.com/smartElements

smartMedia

smartMedia is a standalone multi threaded media converter, ingestion and delivery tool.

You can set up presets and batch apply these to multiple tasks. smartMedia can be

heavily customised to your needs and it lets you inject custom code for various events.

Further information: www.cragl.com/smartMedia

smartCollect

smartCollect is a multi threaded archival tool. It lets you pre-collect all dependencies of

your working file and individually select what you would like to archive. It automatically

detects used and unused dependencies in your working file. Archived working files get

re-mapped to the archived dependencies and you get a detailed overview about all

collected dependencies.

Further information: www.cragl.com/smartCollect

smartRender

smartRender is a multi threaded background renderer that heavily decreases rendering

time compared to Nuke's standard rendering method. You can interactively choose the

number of threads to use for each render job and set up the chunk size for your threads.

In addition, smartRender includes functionality to create render increments. It contains a

progress bar, a job menu with various actions as well as an in-depth render log that

shows all kind of render information which can also be exported.

Further information: www.cragl.com/smartRender

smartLib

smartLib is a project and shot management system for Nuke. This tool will become handy

for you if you find yourself often switching between different projects and shots. You can

easily navigate between different projects and shots, set shot status and write notes.

Other artists in the team that use smartLib too can see the shots status and comments.

They are able to edit them and add new ones. This enhances the collaboration among

artists in the team and makes everyday's compositing work faster and more effective. In

addition you can create new shots out of fully customisable shot templates. The current

work progress can then be exported as a pdf to send it to your producer or your client.

Further information: www.cragl.com/smartLib