

4D v15 R5 Release notes

September 14, 2016

New features

- 4D Developer Edition and 4D Volume Desktop macOS X 64-bit – Final
- Preemptive processes for 4D language
- Client-Server Single Sign-On
- 4D Write Pro page view mode and printing
- Asynchronous messaging system between processes
- Application sleep notification
- Icon in list box header
- Import/export dialogs modernization
- SQL outer joins performance improvement
- Quick Report editor: smoother user experience
- Delete folder and folder contents

Library Update

ICU: Upgrade to version 53

Bug Fixed List

Available here: http://bugs.4d.fr/fixedbugslist?Version=15_R5

Known issues

4D Developer Windows 64-bit (Preview edition):

4D Internet Command not supported.