



## Bug Fix List

List available [here](#)

Previous release [bug fix list for 4D v17](#)

## Library Update

- Xerces: Upgrade to update v3.2.1

## 4D for iOS

4D for iOS in v17 R2 is designed and certified for Xcode 9.4.1. The next release (4D v17 R3) will be certified for Xcode 10/Swift 4.2 (requiring macOS 10.13.6 or 10.14)

## 4D Write Pro – table pagination compatibility

In previous versions, when a range was inside a row and a column, or when a page break was inserted, the break was inserted before the table. Now, the break will be inserted before the row, and the table will be split into two parts.

## macOS Mojave (10.14) compatibility

While we already run tests with 4D during the new operating systems beta tests, such as 10.4, we always need to wait for the final release to start our certification. As result 4D v17 R2 is not certified for Mojave.

If you are an end user using a 4D based application, we recommend to check with your software developer before upgrading your system.

If you are a 4D developer, we recommend to start testing your application for compatibility, but delay the usage in production until complete compatibility is confirmed.

While we did not found major issues in 64 bit-mode during the beta test, however the full certification cycle will take few weeks.

Please note that issues are possible, when running an application in 32-bit, Apple having stopped to support this mode. We recommend to move any application to a 64-bit architecture.