

# 4D v16 R4 Release Notes (all products)

October 18<sup>th</sup>, 2017

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## Bug Fix List

Available here: [http://bugs.4d.fr/fixedbacklist?Version=16\\_R4](http://bugs.4d.fr/fixedbacklist?Version=16_R4)

List of the bugs fixed in the previous versions:

- <http://bugs.4d.fr/fixedbacklist?Version=16>
- [http://bugs.4d.fr/fixedbacklist?Version=16\\_R2](http://bugs.4d.fr/fixedbacklist?Version=16_R2)
- [http://bugs.4d.fr/fixedbacklist?Version=16\\_R3](http://bugs.4d.fr/fixedbacklist?Version=16_R3)

## Library Update

Xerces: Upgrade to version **3.1.4** (The open source library used internally to manage XML)

## All 64-bit products are now Altura-free 4D 64-bit

Since 4D v16 R2, the Altura legacy library has been removed from the 4D Developer Edition and the 4D Volume Desktop Windows 64-bit.

In v16 R4, this library has been removed from 4D Server so all 64-bit products become Altura-free.

For more details, please read this post on the [4D blog](#).

## XML commands are now case sensitive

For better XML compliance, the « DOM Count XML elements » and « DOM Get XML element » commands are now case sensitive. A new selector has been added to the XML SET OPTIONS command to restore the previous behavior if needed.

More information in the [documentation](#)

## V16 R4 builds detail

Build number: 216142 has been shipped on October, 5<sup>th</sup>

Build number: 216566 has been shipped on October, 18<sup>th</sup>. It fixes bug ACI0097439.