MotionBuilder plug-in for QTM

Connect Autodesk® MotionBuilder® directly with our Qualisys Track Manager (QTM) software. The MotionBuilder plug-in makes it possible to stream mocap data in real-time directly into MotionBuilder with minimal latency.

This allows you to see the motion capture performance applied on a fully skinned character in real-time.

Autodesk® MotionBuilder® software is a powerful, real-time 3D character animation productivity suite for games, films, television, and multimedia. MotionBuilder offers animators and technical directors real-time animation display and editing, a non-linear environment for 3D editorial, and tools for customizing and extending the software.

FEATURES

- Stream and record motion capure data in real-time into MotionBuilder
- See your 3D characters live with minimal delay
- Makes live television performances possible
- Runs on a single laptop or desktop

REQUIREMENTS

- A Qualisys motion capture system
- QTM MotionBuilder plug-in
- Autodesk MotionBuilder software
- Runs on the following platforms:
  - Windows 7, Windows 8 or Windows 10

MOTION BUILDER PLUGIN

qualisys.com   sales@qualisys.com

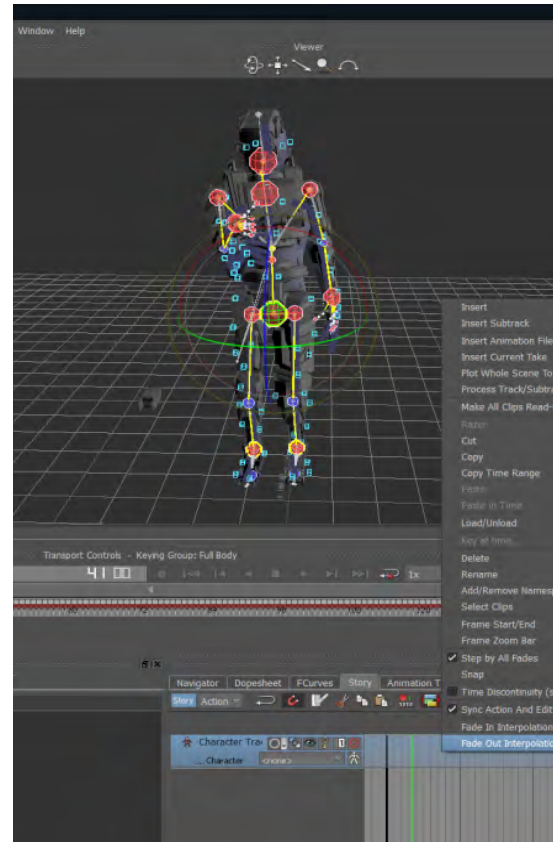## QUALISYS TRACK MANAGER - QTM

QTM is designed to work seamlessly with Qualisys cameras, ensuring fast and precise data collection. The system enables users to perform 2D, 3D and 6DOF capture of data in real-time, with minimal latency.
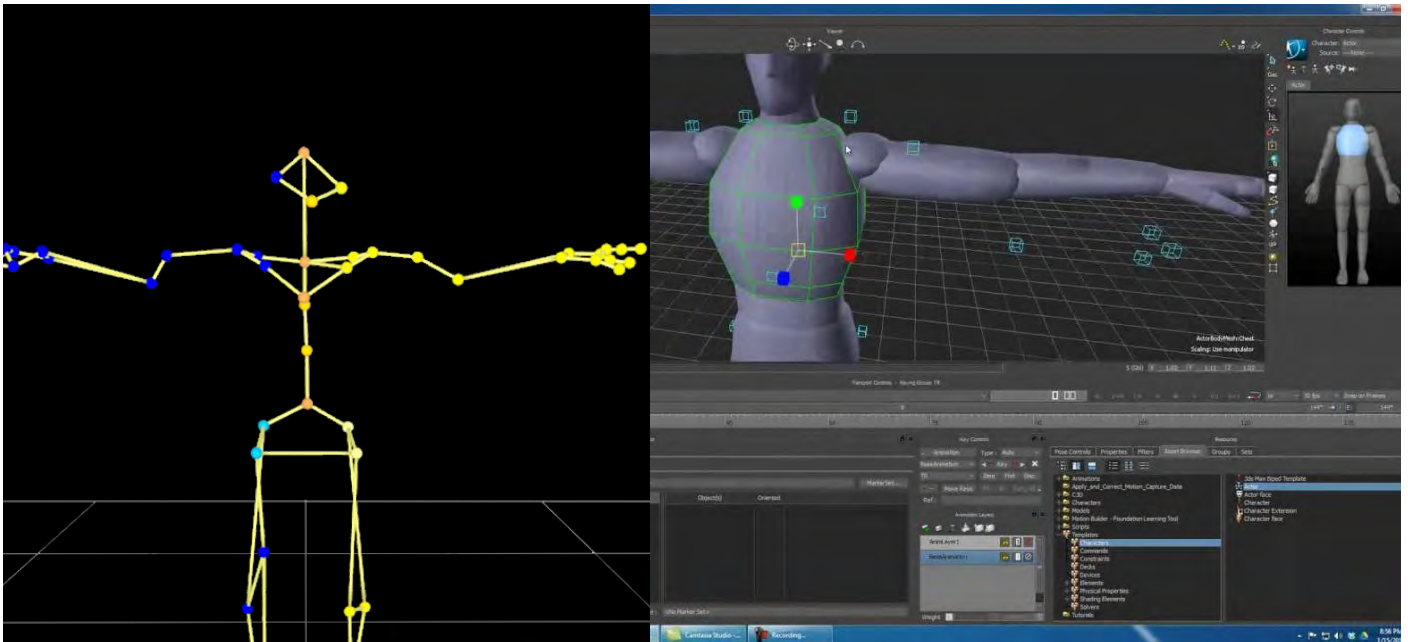
MOTION BUILDER PLUG-IN

Add the MotionBuilder integration to QTM as a plug-in. The plug-in interfaces allows the users to send the data in real-time directly into MotionBuilder and is not dependant on frame rate.

REAL-TIME TRACKING

QTM automatically tracks objects in real-time, allowing instant confirmation of accurate data acquisition. Captured data is easily streamed in real-time from QTM to external software. Automatic identification of Markers (AIM) uses an advanced algorithm for identifying markers and an AIM model can be trained by consequent captures in order to work with multiple actors and streamed in real-time for instant animation..

The Qualisys motion data is seamlessly streamed in MotionBuilder.

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