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Document Name: Motor V1.2.0

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Introduction

This is the release note for Motor version 1.2.0. This is a bug fix release of the software.

Release Description

This release is a version release, which includes several major fixes identified in the release Motor Version 1.1.0.

File Version Changes

Below is a list of the files and their version numbers. The list details each release for the independent platforms.

File Name	Version	Comment	Date Built
MotorV1.2.0.dmg	1.2.0	Build for Mac	06 th March 2008
MotorV1.2.0.exe	1.2.0	Build for Windows	06 th March 2008
MotorV1.2.0.rpm	1.2.0	Build for Linux	06 th March 2008

Issues resolved.

- Application crashes on export of complex tracking data
Several issues have been resolved in the application, which caused the application to terminate when attempting to generate an export script.
- GUI resize to fit 1200x800 pixels
Motor has been resized to accommodate a lower resolution. This is to facilitate users using Laptops.
- Creating smaller stable splines
Creating smaller splines with points in close proximity will no longer cause the application to crash

Software Pre-requisites/Restrictions

Recommended Requirements

Processor: Intel Core Duo 2 or equivalent
Disk: 80 GB+
Memory 2GB +
Graphics Card: NVIDIA Quadro FX 1500 or equivalent
Monitor: 1920 x 1200

Minimal Requirements

Processor: at least 1Ghz Pentium IV
Disk: At least 1GB
Memory: At least 1 GB
Graphics card: Must support OpenGL
Monitor: Minimum resolution 1200x800 pixels

For working with high resolution images, it is recommended that a multi-processor system with at least 1GB RAM should be used.

Hardware Pre-requisites

Processor: at least 1Ghz Pentium IV
Disk: At least 1GB
Memory: At least 1 GB
Graphics card: Must support OpenGL
Monitor: Minimum resolution 1200x800 pixels

For working with high resolution images, it is recommended that a multi-processor system with at least 1GB RAM should be used.

Installation

Windows Installation:

CD-ROM installation

1. Uninstall any previous instances of the software
2. Insert the CD ROM, the auto-start facility will start the setup automatically.
3. If setup does not automatically begin go to Start-Run Type: D:\setup.exe (Note D:\ represents the CD-ROM drive which can vary from machine to machine).
4. During installation you will be presented with options to install several third party software including:
 - a. Adobe Acrobat Reader – Required to view manuals and Tutorials
 - b. QuickTime – Required import/export QuickTime files.
 - c. Hardware Key Drivers – Required for a dongle.
 - d. Microsoft XML Parser V2 – Required for accessing generationQ systems via the Motor reference.
 - e. Tutorial Clip – Required by the tutorial program

5. Installation will prepare to install. A welcome to 'Motor v1.2.0 ' installation page will appear 'Press Next' to continue installing
6. Please read the licence agreement and press 'Yes' to accept the licence agreement and continue installing.
7. Enter a username in the customer information along with the company name. Also choose who the application is for: (Options (All Users/Only for Single User). Press 'Next' to continue installation.
8. Please choose an appropriate destination where the folder will reside. Press 'Next' to continue installation
9. Please choose appropriate setup type (Typical – will store all components/ Compact - will install minimal required/ Custom – Will allow user to choose components to be installed.
10. Choose 'Next' to Begin copying files.
11. Once files have been installed, Choose Finish to terminate the installer.

Downloaded .EXE File:

Once the installation file (MotorV1.2.0.exe) has been downloaded onto the system double click the application to begin installation.

1. Installation will prepare to install. A welcome to Motor v1.2.0 installation page will appear. Press 'Next' to continue installing
2. Please read the licence agreement and press 'Yes' to accept the licence agreement and continue installing.
3. Enter a username in the customer information along with the company name. Also choose who the application is for: (Options (All Users/Only for Single User). Press 'Next' to continue installation.
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5. Please choose appropriate setup type (Typical – will store all components/ Compact - will install minimal required/ Custom – Will allow user to choose components to be installed.
6. Choose 'Next' to Begin copying files.
7. Once files have been installed, Choose Finish to terminate the installer.

Apple Macintosh installation**CD-ROM installation**

1. Insert CD-ROM into the CD/DVD drive, double click the 'Motor' CD-ROM icon and then go to the Max OS X folder.
2. Double click the MotorV1.2.0 FILE. This will open a new window.
3. Drag the 'Motor' File to the folder where 'Motor' will be installed. (Usually in the 'Applications folder' on the Macintosh hard drive)

Downloaded .DMG File

Once the installation file (MotorV1.2.0.dmg) has been downloaded onto the system double click the application this will open a new window

1. Drag the 'Motor' File to the folder where 'Motor' will be installed. (Usually in the 'Applications folder' on the Macintosh hard drive)

Linux installation**CD-ROM installation**

1. Insert the CD-ROM into the drive, Change directory to /mnt/CDROM/Motor/Linux (assuming the CD is mounted on /mnt/CDROM)
2. Run rpm -i MotorV1.2.0 z.i386.rpm
3. The software is now installed.

DOWNLOADED .RPM File

1. Run rpm -i Motor1.2.0.rpm
2. The software is now installed.

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