AMASS is a software package for deriving the three-dimensional (3D) locations of passive targets (unidentified markers) imaged by any number of video cameras, and writing the identified data to file using the C3D file format].

Introduction

An introduction to the AMASS software system. **The AMASS shell program**

The main program that provides access to all AMASS functions and parameters. **Camera data conversion**

The conversion of raw camera data to *.cen* files used by AMASS. **ViewCen**

A utility for examining raw camera data *.cen* files. **Camera system calibration**

The very important camera system calibration process. **ViewLin**

The utility for examining the results of a calibration. **Tracking**

The automatic 3D reconstruction and tracking program. **ViewSeg**

A utility for displaying the continuity of reconstructed marker trajectories. **Identification basics**

An introduction to the marker trajectory labeling process. **Manual identification**

A simple method for labeling marker trajectories. **Identification_using_links**

The automated labeling of marker trajectories utilizing marker separations. **Analyze**

A utility to pass *.c3d* files to user specified analysis programs.

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