

# A Brief History of ADAMS

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ADAMS: Automatic Dynamic Analysis of Mechanical Systems.

Technology was implemented about 25 years ago.

Mechanical Dynamics Incorporated formed by researchers who developed the base ADAMS code at University of Michigan, Ann Arbor, MI, USA.

Large displacement code.

Systems-based analysis.

Original product was ADAMS/Solver, an application that solves nonlinear numerical equations. You build models in text format and then submit them to ADAMS/Solver.

In the early 90's, ADAMS/View was released, which allowed users to build, simulate, and examine results in a single environment.

Today, industry-specific products are being produced, such as ADAMS/Car, ADAMS/Rail, and ADAMS/Engine.