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engineers and students alike, the aim of the book is to provide the necessary theories and techniques of the FEM for readers to be able to use a commercial FEM package to solve primarily linear problems in mechanical ...

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Case studies are used to demonstrate these theories, methods, techniques and practical applications, and numerous diagrams and tables are used throughout. The case studies and examples use the commercial software package

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ABAQUS, but the techniques explained are equally applicable for readers using other applications including NASTRAN, ANSYS, MARC, etc.

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The finite element
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widely used method
for solving problems
of engineering and
mathematical models.

Typical problem areas
of interest include the
traditional fields of
structural analysis,
heat transfer, fluid
flow, mass transport,
and electromagnetic
potential. The FEM is
a particular numerical
method for solving

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partial differential
equations in two or
three space variables.
To solve a problem,
the FEM subdivides a
large system into
smaller, simpler parts
that are called fini

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objective is to give mechanical structural engineers the keys to developing accurate and reliable finite element models by avoiding the most frequent errors. Learn More Book Trailer Book Store

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of the finite element method to general differential equations.

The underlying strategy of deriving the finite element solution is introduced using linear ordinary differential equations, thus allowing the basic concepts of the finite element solution to be

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Methods - A Practical
Guide | Jonathan ...

Written for practicing engineers and students alike, this book emphasizes the role of finite element modeling and simulation in the engineering design process. It provides the necessary theories and

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techniques of the FEM in a concise and easy-to-understand format and applies the techniques to civil, mechanical, and aerospace problems.

The Finite Element Method: A Practical Course: Liu, G.R ...
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takes an introductory approach to the subject of large strains and large displacements in finite elements and starts from the basic concepts of finite strain deformability, including finite rotations and finite displacements. The necessary elements of vector analysis and

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tutorial calculus ...

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fields like housing,
transportation,
communications, and
so on.

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subject of large strains and large displacements in finite elements and starts from the basic concepts of finite strain deformability, including finite rotations and finite displacements. The necessary elements of vector analysis and tensorial calculus on the lines of modern

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Understanding of the
concept of tensor will
also be introduced.

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