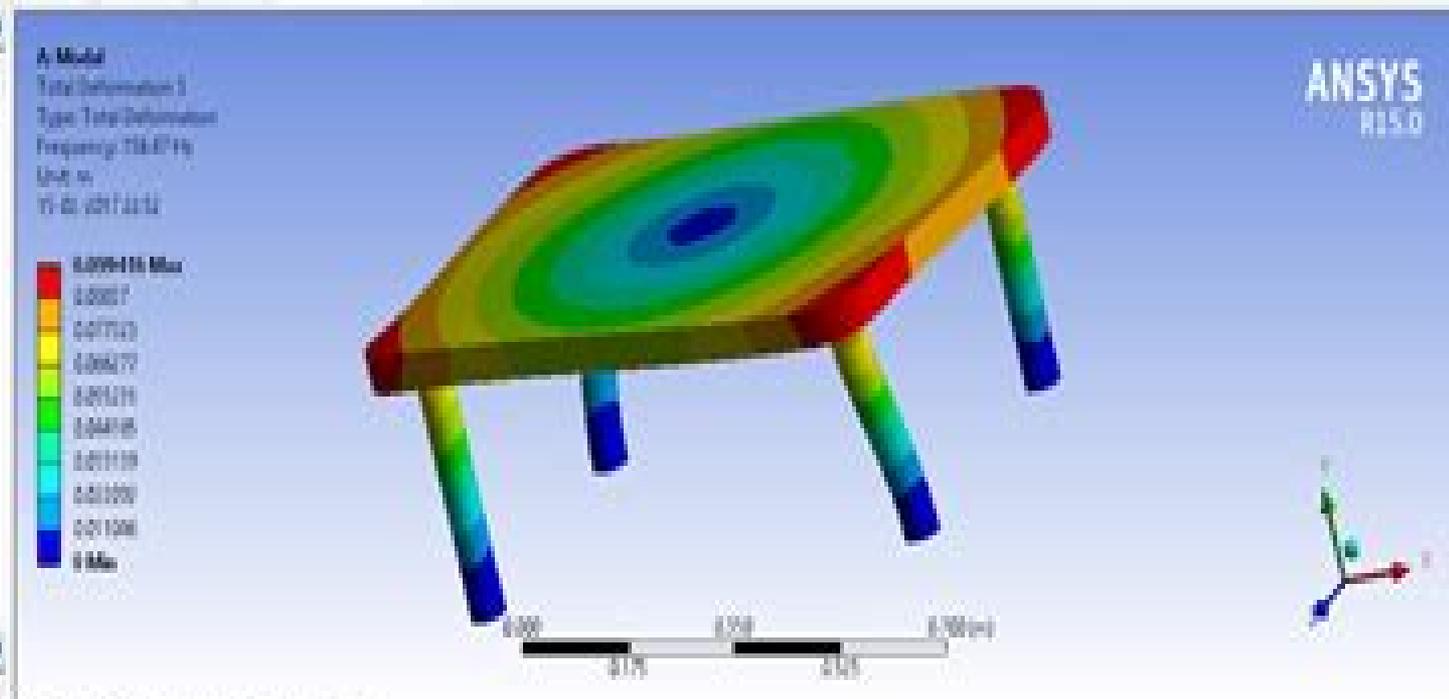


Options

Filter: None

Project

- Model (A4)
 - Geometry
 - Body
 - Coordinate Systems
 - Mesh
 - Model (A5)
 - Pre-Stress (Force)
 - Analysis Settings
 - Fixed Support
 - Solution (A4)
 - Solution Information
 - Total Deformation
 - Total Deformation 2
 - Total Deformation 3
 - Total Deformation 4
 - Total Deformation 5



Details of "Total Deformation 1"

Scope

Scoping Method: Geometry Selection
 Geometry: All Bodies

Definition

Type: Total Deformation
 Mode: 1
 Coordinate: [Blank]
 Suppressed: No

Results

Minimum: 0 m
 Maximum: 0.009416 m
 Minimum Value Over Time: 0 m



Tabular Data

Mode	Assembly (PS)
1.1	111.08
2.2	113.0
3.3	106.47
4.4	114.08
5.5	80.16

Modal Analysis Tutorial In Ansys Workbench

We Bo Zhang



Modal Analysis Tutorial In Ansys Workbench :

ANSYS Workbench 2019 R2: A Tutorial Approach, 3rd Edition Prof. Sham Tickoo, 2019 ANSYS Workbench 2019 R2 A Tutorial Approach book introduces the readers to ANSYS Workbench 2019 one of the world's leading widely distributed and popular commercial CAE packages. It is used across the globe in various industries such as aerospace, automotive, manufacturing, nuclear, electronics, biomedical, and so on. ANSYS provides simulation solutions that enable designers to simulate design performance. This book covers various simulation streams of ANSYS such as Static Structural, Modal, Steady State, and Transient Thermal analyses. Structured in pedagogical sequence for effective and easy learning, the content in this textbook will help FEA analysts in quickly understanding the capability and usage of tools of ANSYS Workbench. Salient Features: Book consisting of 11 chapters that are organized in a pedagogical sequence. Summarized content on the first page of the topics that are covered in the chapter. More than 10 real-world mechanical engineering problems used as tutorials. Additional information throughout the book in the form of notes, tips, Self-Evaluation Tests, and Review Questions at the end of each chapter to help the users assess their knowledge. Table of Contents: Chapter 1 Introduction to FEA, Chapter 2 Introduction to ANSYS Workbench, Chapter 3 Part Modeling I, Chapter 4 Part Modeling II, Chapter 5 Part Modeling III, Chapter 6 Defining Material Properties, Chapter 7 Generating Mesh I, Chapter 8 Generating Mesh II, Chapter 9 Static Structural Analysis, Chapter 10 Modal Analysis, Chapter 11 Thermal Analysis, Index.

ANSYS Workbench 2023 R2: A Tutorial Approach, 6th Edition Prof. Sham Tickoo, 2023-09-16 ANSYS Workbench 2023 R2 A Tutorial Approach book introduces the readers to ANSYS Workbench 2023 one of the world's leading widely distributed and popular commercial CAE packages. It is used across the globe in various industries such as aerospace, automotive, manufacturing, nuclear, electronics, biomedical, and so on. ANSYS provides simulation solutions that enable designers to simulate design performance. This book covers various simulation streams of ANSYS such as Static Structural, Modal, Steady State, and Transient Thermal analyses. Structured in pedagogical sequence for effective and easy learning, the content in this book will help FEA analysts in quickly understanding the capability and usage of tools of ANSYS Workbench. Salient Features: Textbook consisting of 11 chapters that are organized in a pedagogical sequence. Summarized content on the first page of the topics that are covered in the chapter. More than 10 real-world mechanical engineering problems used as tutorials. Additional information throughout the book in the form of notes and tips, Self-Evaluation Tests, and Review Questions at the end of each chapter to help the users assess their knowledge. Table of Contents: Chapter 1 Introduction to FEA, Chapter 2 Introduction to ANSYS Workbench, Chapter 3 Part Modeling I, Chapter 4 Part Modeling II, Chapter 5 Part Modeling III, Chapter 6 Defining Material Properties, Chapter 7 Generating Mesh I, Chapter 8 Generating Mesh II, Chapter 9 Static Structural Analysis, Chapter 10 Vibration Analysis, Chapter 11 Thermal Analysis, Index.

ANSYS Workbench 2021 R1: A Tutorial Approach, 4th Edition Prof. Sham Tickoo, 2021-10-22 ANSYS Workbench 2021 R1 A Tutorial Approach book introduces the readers to ANSYS Workbench 2021

one of the world's leading widely distributed and popular commercial CAE packages. It is used across the globe in various industries such as aerospace, automotive, manufacturing, nuclear, electronics, biomedical, and so on. ANSYS provides simulation solutions that enable designers to simulate design performance. This book covers various simulation streams of ANSYS such as Static Structural, Modal, Steady State, and Transient Thermal analyses. Structured in pedagogical sequence for effective and easy learning, the content in this book will help FEA analysts in quickly understanding the capability and usage of tools of ANSYS Workbench. Salient Features: Book consisting of 11 chapters that are organized in a pedagogical sequence. Summarized content on the first page of the topics that are covered in the chapter. More than 10 real world mechanical engineering problems used as tutorials. Additional information throughout the book in the form of notes and tips. Self Evaluation Tests and Review Questions at the end of each chapter to help the users assess their knowledge. Table of Contents: Chapter 1 Introduction to FEA, Chapter 2 Introduction to ANSYS Workbench, Chapter 3 Part Modeling I, Chapter 4 Part Modeling II, Chapter 5 Part Modeling III, Chapter 6 Defining Material Properties, Chapter 7 Generating Mesh I, Chapter 8 Generating Mesh II, Chapter 9 Static Structural Analysis, Chapter 10 Vibration Analysis, Chapter 11 Thermal Analysis, Index.

Recent Trends in Mechanical Engineering Ambrish Maurya, Anmesh Kumar Srivastava, Pradeep Kumar Jha, Shailesh Mani Pandey, 2023-06-07. This book contains the select papers presented at the International Conference on Progressive Research in Industrial Mechanical Engineering PRIME 2021 held at the National Institute of Technology NIT Patna, India. The book discusses various aspects related and relevant to core areas of mechanical engineering including engineering design, production engineering, industrial engineering, automobile engineering, thermal and fluids engineering, mechatronics, control and robotics, and other inter-disciplinary emerging topics for potential use in a spectrum of applications. The book will be a valuable reference for students, researchers, and professionals interested in mechanical engineering and allied fields.

Electrical Insulating Materials and Electrical Engineering We Bo Zhang, 2012-07-09. Selected peer-reviewed papers from the 2012 International Conference on Electrical Insulating Materials and Electrical Engineering EIMEE 2012, May 25-27, 2012, Shenyang, Liaoning, China.

Strategic System Assurance and Business Analytics P. K. Kapur, Ompal Singh, Sunil Kumar Khatri, Ajit Kumar Verma, 2020-06-19. This book systematically examines and quantifies industrial problems by assessing the complexity and safety of large systems. It includes chapters on system performance management, software reliability assessment, testing, quality management, analysis using soft computing techniques, management analytics, and business analytics with a clear focus on exploring real world business issues. Through contributions from researchers working in the area of performance management and business analytics, it explores the development of new methods and approaches to improve business by gaining knowledge from bulk data. With system performance analytics, companies are now able to drive performance and provide actionable insights for each level and for every role using key indicators, generate mobile-enabled scorecards, time series based analysis using charts and dashboards. In the current dynamic environment, a viable tool

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Ansys Workbench Software Tutorial with Multimedia CD Fereydoon

Dadkhah,Jack Zecher,2009 ANSYS Workbench Release 12 Software Tutorial with MultiMedia CD is directed toward using finite element analysis to solve engineering problems Unlike most textbooks which focus solely on teaching the theory of finite element analysis or tutorials that only illustrate the steps that must be followed to operate a finite element program ANSYS Workbench Software Tutorial with MultiMedia CD integrates both This textbook and CD are aimed at the student or practitioner who wishes to begin making use of this powerful software tool The primary purpose of this tutorial is to introduce new users to the ANSYS Workbench software by illustrating how it can be used to solve a variety of problems To help new users begin to understand how good finite element models are built this tutorial takes the approach that FEA results should always be compared with other data results In several chapters the finite element tutorial problem is compared with manual calculations so that the reader can compare and contrast the finite element results with the manual solution Most of the examples and some of the exercises make reference to existing analytical solutions In addition to the step by step tutorials introductory material is provided that covers the capabilities and limitations of the different element and solution types The majority of topics and examples presented are oriented to stress analysis with the exception of natural frequency analysis in chapter 11 and heat transfer in chapter 12

Finite Element Simulations with ANSYS

Workbench 16 Huei-Huang Lee,2015 Finite Element Simulations with ANSYS Workbench 16 is a comprehensive and easy to understand workbook It utilizes step by step instructions to help guide readers to learn finite element simulations Twenty seven real world case studies are used throughout the book Many of these cases are industrial or research projects the reader builds from scratch All the files readers may need if they have trouble are available for download on the publishers website Companion videos that demonstrate exactly how to perform each tutorial are available to readers by redeeming the access code that comes in the book Relevant background knowledge is reviewed whenever necessary To be efficient the review is conceptual rather than mathematical Key concepts are inserted whenever appropriate and summarized at the end of each chapter Additional exercises or extension research problems are provided as homework at the end of each chapter A learning approach emphasizing hands on experiences spreads through this entire book A typical chapter consists of 6 sections The first two provide two step by step examples The third section tries to complement the exercises by providing a more systematic view of the chapter subject The following two sections provide more exercises The final section provides

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Tutorial Release 13 Kent L. Lawrence, 2011 The exercises in ANSYS Workbench Tutorial Release 13 introduce the reader to effective engineering problem solving through the use of this powerful modeling simulation and optimization tool Topics that are covered include solid modeling stress analysis conduction convection heat transfer thermal stress vibration and buckling It is designed for practicing and student engineers alike and is suitable for use with an organized course of instruction or for self study

ANSYS Workbench Tutorial Release 14 Kent L. Lawrence, 2012 The exercises in ANSYS Workbench Tutorial Release 14 introduce you to effective engineering problem solving through the use of this powerful modeling simulation and optimization software suite Topics that are covered include solid modeling stress analysis conduction convection heat transfer thermal stress vibration elastic buckling and geometric material nonlinearities It is designed for practicing and student engineers alike and is suitable for use with an organized course of instruction or for self study The compact presentation includes just over 100 end of chapter problems covering all aspects of the tutorials

Finite Element Simulations with ANSYS Workbench 2020 Huei-Huang Lee, 2020-09-18 Finite Element Simulations with ANSYS Workbench 2020 is a comprehensive and easy to understand workbook Printed in full color it utilizes rich graphics and step by step instructions to guide you through learning how to perform finite element simulations using ANSYS Workbench Twenty seven real world case studies are used throughout the book Many of these case studies are industrial or research projects that you build from scratch Prebuilt project files are available for download should you run into any problems Companion videos that demonstrate exactly how to perform each tutorial are also available Relevant background knowledge is reviewed whenever necessary To be efficient the review is conceptual rather than mathematical Key concepts are inserted whenever appropriate and summarized at the end of each chapter Additional exercises or extension research problems are provided as homework at the end of each chapter A learning approach emphasizing hands on experiences is utilized though this entire book A typical chapter consists of six sections The first two provide two step by step examples The third section tries to complement the exercises by providing a more systematic view of the chapter subject The following two sections provide more exercises The final section provides review problems Who this book is for This book is designed to be used mainly as a textbook for undergraduate and graduate students It will work well in a finite element simulation course taken before any theory intensive courses an auxiliary tool used as a tutorial in parallel during a Finite Element Methods course an advanced application oriented course taken after a Finite Element Methods course

Finite Element Simulations with ANSYS Workbench 2025 Huei-Huang Lee, Paul J. Schilling, A comprehensive easy to understand workbook using step by step instructions Designed as a textbook for undergraduate and graduate students Relevant background knowledge is reviewed whenever necessary Twenty seven real world case studies are used to give readers hands on experience Comes with video demonstrations of all 45 exercises Compatible with ANSYS Student 2025 Finite Element Simulations with ANSYS Workbench 2025 is a comprehensive and easy to understand workbook Printed in full color it utilizes rich graphics and step by step instructions to

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Modal Analysis Zhi-Fang Fu, Jimin He, 2001-09-04 Modal Analysis provides a detailed overview of the theory of analytical and experimental modal analysis and its applications Modal Analysis is the processes of determining the inherent dynamic characteristics of any system and using them to formulate a mathematical model of the dynamic behavior of the system In the past two decades it has become a major technological tool in the quest for determining improving and optimizing dynamic characteristics of engineering structures Its main application is in mechanical and aeronautical engineering but it is also gaining widespread use in civil and structural engineering biomechanical problems space structures acoustic instruments and nuclear engineering The only book to focus on the theory of modal analysis before discussing applications A relatively new technique being utilized more and more in recent years which is now filtering through to undergraduate courses

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