



ANSYS FLUENT Tutorial Guide



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Ansys Fluent Tutorial Guide

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Ansys Fluent Tutorial Guide:

Handbook of Aseptic Processing and Packaging Jairus R. D. David, Pablo M. Coronel, Josip Simunovic, 2022-09-09 Nine years have passed since the second edition of the Handbook of Aseptic Processing and Packaging was published Significant changes have taken place in several aseptic processing and packaging areas These include aseptic filling of plant based beverages for non refrigerated shelf stable formats for longer shelf life and sustainable packaging along with cost of environmental benefits to leverage savings on energy and carbon footprint In addition insight into safe processing of particulates using two and three dimensional thermal processing followed by prompt cooling is provided In the third edition the editors have compiled contemporary topics with information synthesized from internationally recognized authorities in their fields In addition to updated information 12 new chapters have been added in this latest release with content on Design of the aseptic processing system and thermal processing Thermal process equipment and technology for heating and cooling Flow and residence time distribution RTD for homogeneous and heterogeneous fluids Thermal process and optimization of aseptic processing containing solid particulates Aseptic filling and packaging equipment for retail products and food service Design of facility infrastructure and utilities Cleaning and sanitization for aseptic processing and packaging operations Microbiology of aseptically processed and packaged products Risk based analyses and methodologies Establishment of validated state for aseptic processing and packaging systems Quality and food safety management systems for aseptic and extended shelf life ESL manufacturing Computational and numerical models and simulations for aseptic processing Also there are seven new appendices on original patents examples of typical thermal process calculations and particulate studies single particle and multiple type particles and Food and Drug Administration FDA filing The three editors and 22 contributors to this volume have more than 250 years of combined experience encompassing manufacturing innovation in processing and packaging R D quality assurance and compliance Their insight provides a comprehensive update on this rapidly developing leading edge technology for the food processing industry The future of aseptic processing and packaging of foods and beverages will be driven by customer facing convenience and taste use of current and new premium clean label natural ingredients use of multifactorial preservation or hurdle technology for maximizing product quality and sustainable packaging with claims and messaging

Proceedings of Fluid Mechanics and Fluid Power (FMFP) 2023, Vol. 3 Hardik Kothadia, Rajneesh Bhardwaj, Jaywant H. Arakeri, 2025-10-29 This book presents select proceedings of the 10th International and 50th National Conference on Fluid Mechanics and Fluid Power It covers recent research developments in the area of fluid mechanics measurement techniques in fluid flows and computational fluid dynamics The key research topics discussed in this book are fundamental studies in flow instability and transition fluid structure interaction multiphase flows solidification melting cavitation porous media flows bubble and droplet dynamics bio mems micro scale experimental techniques flow control devices underwater vehicles bluff body bio fluid mechanics aerodynamics turbomachinery propulsion

and power heat transfer and thermal engineering fluids engineering advances in aerospace and defence technology micro and nano systems engineering acoustics structures and fluids advanced theory and simulations novel experimental techniques in thermos fluids engineering and many more The book is a valuable reference for researchers and professionals interested in thermo fluids engineering *Advances in Fluid and Thermal Engineering* Basant Singh Sikarwar, Sanjeev Kumar Sharma, Ankur Jain, Krishna Mohan Singh, 2023-07-11 This volume comprises the select proceedings of the 3rd Biennial International Conference on Future Learning Aspects of Mechanical Engineering FLAME 2022 It aims to provide a comprehensive and broad spectrum picture of state of the art research and development in thermal and fluid engineering Various topics covered include flow analysis thermal systems flow instability renewable energy hydel and wind power systems heat transfer augmentation biomimetic bioinspired engineering heat pipes heat pumps multiphase flow heat transfer energy conversion thermal hydraulics of nuclear systems refrigeration and HVAC systems computational fluid dynamics fluid structure interaction etc This volume will prove a valuable resource for those in academia and industry Ocean Wave Energy Systems Abdus Samad, S.A Sannasiraj, V Sundar, Paresh Halder, 2021-08-21 This book offers a timely review of wave energy and its conversion mechanisms Written having in mind current needs of advanced undergraduates engineering students it covers the whole process of energy generation from waves to electricity in a systematic and comprehensive manner Upon a general introduction to the field of wave energy it presents analytical calculation methods for estimating wave energy potential in any given location Further it covers power take off PTOs describing their mechanical and electrical aspects in detail and control systems and algorithms The book includes chapters written by active researchers with vast experience in their respective field of specialization It combines basic aspects with cutting edge research and methods and selected case studies The book offers systematic and practice oriented knowledge to students researchers and professionals in the wave energy sector Chapters 17 of this book is available open access under a CC BY 4.0 license at link.springer.com

Digital Transformation in Aviation Industry Operations Pushan Kumar Dutta, Martin Ricciuti, Ismail Bogrekci, Sumeet Suseelan, 2025-08-29 Digital Transformation in Aviation Industry Operations explores the transformative technologies driving a new era in aviation focusing on solutions that streamline operations enhance passenger experience promote safety and support sustainable practices This book provides a comprehensive look at how digital tools are reshaping the airline industry Focusing on emerging technologies this textbook offers the most up to date treatment of the ways digital innovations are transforming the aviation industry Covering aspects from communications and weather forecasting to fuel and energy considerations the book gives readers invaluable insights into how aviation continues to evolve as new technologies are applied Aimed at postgraduate students and researchers in aviation and operations management Digital Transformation in Aviation Industry Operations showcases how digital technology can leverage better profitability sustainability and improved efficiencies in the aviation industry It is an essential guide for anyone looking to harness the power of digital transformation

in an aviation context **Fluid Mechanics for Chemical Engineers** James O. Wilkes, 2017-07-20 The Chemical Engineer's Practical Guide to Fluid Mechanics Now Includes COMSOL Multiphysics 5 Since most chemical processing applications are conducted either partially or totally in the fluid phase chemical engineers need mastery of fluid mechanics Such knowledge is especially valuable in the biochemical chemical energy fermentation materials mining petroleum pharmaceuticals polymer and waste processing industries Fluid Mechanics for Chemical Engineers with Microfluidics CFD and COMSOL Multiphysics 5 Third Edition systematically introduces fluid mechanics from the perspective of the chemical engineer who must understand actual physical behavior and solve real world problems Building on the book that earned Choice Magazine's Outstanding Academic Title award this edition also gives a comprehensive introduction to the popular COMSOL Multiphysics 5 software This third edition contains extensive coverage of both microfluidics and computational fluid dynamics systematically demonstrating CFD through detailed examples using COMSOL Multiphysics 5 and ANSYS Fluent The chapter on turbulence now presents valuable CFD techniques to investigate practical situations such as turbulent mixing and recirculating flows Part I offers a clear succinct easy to follow introduction to macroscopic fluid mechanics including physical properties hydrostatics basic rate laws and fundamental principles of flow through equipment Part II turns to microscopic fluid mechanics Differential equations of fluid mechanics Viscous flow problems some including polymer processing Laplace's equation irrotational and porous media flows Nearly unidirectional flows from boundary layers to lubrication calendaring and thin film applications Turbulent flows showing how the k method extends conventional mixing length theory Bubble motion two phase flow and fluidization Non Newtonian fluids including inelastic and viscoelastic fluids Microfluidics and electrokinetic flow effects including electroosmosis electrophoresis streaming potentials and electroosmotic switching Computational fluid mechanics with ANSYS Fluent and COMSOL Multiphysics Nearly 100 completely worked practical examples include 12 new COMSOL 5 examples boundary layer flow non Newtonian flow jet flow die flow lubrication momentum diffusion turbulent flow and others More than 300 end of chapter problems of varying complexity are presented including several from University of Cambridge exams The author covers all material needed for the fluid mechanics portion of the professional engineer's exam The author's website fmche.engin.umich.edu provides additional notes problem solving tips and errata Register your book for convenient access to downloads updates and or corrections as they become available See inside book for details **27th European Symposium on Computer Aided Process Engineering**, 2017-09-21 27th European Symposium on Computer Aided Process Engineering Volume 40 contains the papers presented at the 27th European Society of Computer Aided Process Engineering ESCAPE event held in Barcelona October 1-5 2017 It is a valuable resource for chemical engineers chemical process engineers researchers in industry and academia students and consultants for chemical industries Presents findings and discussions from the 27th European Society of Computer Aided Process Engineering ESCAPE event Computational Fluid Dynamics Applied to Waste-to-Energy Processes Valter Silva, João Sousa

Cardoso,2020-06-16 Computational Fluid Dynamics Applied to Waste to Energy Processes A Hands On Approach provides the key knowledge needed to perform CFD simulations using powerful commercial software tools The book focuses on fluid mechanics heat transfer and chemical reactions To do so the fundamentals of CFD are presented with the entire workflow broken into manageable pieces that detail geometry preparation meshing problem setting model implementation and post processing actions Pathways for process optimization using CFD integrated with Design of Experiments are also explored The book s combined approach of theory application and hands on practice allows engineering graduate students advanced undergraduates and industry practitioners to develop their own simulations Provides the skills needed to perform real life simulation calculations through a combination of mathematical background and real world examples including step by step tutorials Presents worked examples in complex processes as combustion or gasification involving fluid dynamics heat and mass transfer and complex chemistry sets

An Introduction to ANSYS Fluent 2019 John Matsson,2019 Teaches new users how to run Computational Fluid Dynamics simulations using ANSYS Fluent Uses applied problems with detailed step by step instructions Designed to supplement undergraduate and graduate courses Covers the use of ANSYS Workbench ANSYS DesignModeler ANSYS Meshing and ANSYS Fluent Compares results from ANSYS Fluent with numerical solutions using Mathematica As an engineer you may need to test how a design interacts with fluids For example you may need to simulate how air flows over an aircraft wing how water flows through a filter or how water seeps under a dam Carrying out simulations is often a critical step in verifying that a design will be successful In this hands on book you ll learn in detail how to run Computational Fluid Dynamics CFD simulations using ANSYS Fluent ANSYS Fluent is known for its power simplicity and speed which has helped make it a world leader in CFD software both in academia and industry Unlike any other ANSYS Fluent textbook currently on the market this book uses applied problems to walk you step by step through completing CFD simulations for many common flow cases including internal and external flows laminar and turbulent flows steady and unsteady flows and single phase and multiphase flows You will also learn how to visualize the computed flows in the post processing phase using different types of plots To better understand the mathematical models being applied we ll validate the results from ANSYS Fluent with numerical solutions calculated using Mathematica Throughout this book we ll learn how to create geometry using ANSYS Workbench and ANSYS DesignModeler how to create mesh using ANSYS Meshing how to use physical models and how to perform calculations using ANSYS Fluent The twenty chapters in this book can be used in any order and are suitable for beginners with little or no previous experience using ANSYS Intermediate users already familiar with the basics of ANSYS Fluent will still find new areas to explore and learn An Introduction to ANSYS Fluent 2019 is designed to be used as a supplement to undergraduate courses in Aerodynamics Finite Element Methods and Fluid Mechanics and is suitable for graduate level courses such as Viscous Fluid Flows and Hydrodynamic Stability The use of CFD simulation software is rapidly growing in all industries Companies are now expecting graduating engineers to have

knowledge of how to perform simulations Even if you don't eventually complete simulations yourself understanding the process used to complete these simulations is necessary to be an effective team member People with experience using ANSYS Fluent are highly sought after in the industry so learning this software will not only give you an advantage in your classes but also when applying for jobs and in the workplace This book is a valuable tool that will help you master ANSYS Fluent and better understand the underlying theory **Data Link**, 1990 ANSYS Tutorial Release 2020 Kent Lawrence, 2020-08 The eight lessons in this book introduce you to effective finite element problem solving by demonstrating the use of the comprehensive ANSYS FEM Release 2020 software in a series of step by step tutorials The tutorials are suitable for either professional or student use The lessons discuss linear static response for problems involving truss plane stress plane strain axisymmetric solid beam and plate structural elements Example problems in heat transfer thermal stress mesh creation and transferring models from CAD solid modelers to ANSYS are also included The tutorials progress from simple to complex Each lesson can be mastered in a short period of time and lessons 1 through 7 should all be completed to obtain a thorough understanding of basic ANSYS structural analysis The concise treatment includes examples of truss beam and shell elements completely updated for use with ANSYS APDL 2020 An Introduction to Ansys Fluent 2023 John E. Matsson, 2023 Teaches new users how to run Computational Fluid Dynamics simulations using Ansys Fluent Uses applied problems with detailed step by step instructions Designed to supplement undergraduate and graduate courses Covers the use of Ansys Workbench Ansys DesignModeler Ansys Meshing Ansys Fluent and Ansys Polyflow Compares results from Ansys Fluent with numerical solutions using Mathematica This edition features seven new chapters analyzing deposition flow drop impact supersonic flow over cone and through a nozzle and draping free forming and blow molding of plastics As an engineer you may need to test how a design interacts with fluids For example you may need to simulate how air flows over an aircraft wing how water flows through a filter or how water seeps under a dam Carrying out simulations is often a critical step in verifying that a design will be successful In this hands on book you'll learn in detail how to run Computational Fluid Dynamics CFD simulations using Ansys Fluent Ansys Fluent is known for its power simplicity and speed which has helped make it a world leader in CFD software both in academia and industry Unlike any other Ansys Fluent textbook currently on the market this book uses applied problems to walk you step by step through completing CFD simulations for many common flow cases including internal and external flows laminar and turbulent flows steady and unsteady flows and single phase and multiphase flows You will also learn how to visualize the computed flows in the post processing phase using different types of plots To better understand the mathematical models being applied we'll validate the results from Ansys Fluent with numerical solutions calculated using Mathematica Throughout this book we'll learn how to create geometry using Ansys Workbench and Ansys DesignModeler how to create mesh using Ansys Meshing how to use physical models and how to perform calculations using Ansys Fluent The chapters in this book can be used in any order and are suitable for beginners

with little or no previous experience using Ansys Intermediate users already familiar with the basics of Ansys Fluent will still find new areas to explore and learn An Introduction to Ansys Fluent 2022 is designed to be used as a supplement to undergraduate courses in Aerodynamics Finite Element Methods and Fluid Mechanics and is suitable for graduate level courses such as Viscous Fluid Flows and Hydrodynamic Stability The use of CFD simulation software is rapidly growing in all industries Companies are now expecting graduating engineers to have knowledge of how to perform simulations Even if you don't eventually complete simulations yourself understanding the process used to complete these simulations is necessary to be an effective team member People with experience using Ansys Fluent are highly sought after in the industry so learning this software will not only give you an advantage in your classes but also when applying for jobs and in the workplace This book is a valuable tool that will help you master Ansys Fluent and better understand the underlying theory **An**

Introduction to ANSYS Fluent 2020 John Matsson, 2020-09-10 As an engineer you may need to test how a design interacts with fluids For example you may need to simulate how air flows over an aircraft wing how water flows through a filter or how water seeps under a dam Carrying out simulations is often a critical step in verifying that a design will be successful In this hands on book you'll learn in detail how to run Computational Fluid Dynamics CFD simulations using ANSYS Fluent ANSYS Fluent is known for its power simplicity and speed which has helped make it a world leader in CFD software both in academia and industry Unlike any other ANSYS Fluent textbook currently on the market this book uses applied problems to walk you step by step through completing CFD simulations for many common flow cases including internal and external flows laminar and turbulent flows steady and unsteady flows and single phase and multiphase flows You will also learn how to visualize the computed flows in the post processing phase using different types of plots To better understand the mathematical models being applied we'll validate the results from ANSYS Fluent with numerical solutions calculated using Mathematica Throughout this book we'll learn how to create geometry using ANSYS Workbench and ANSYS DesignModeler how to create mesh using ANSYS Meshing how to use physical models and how to perform calculations using ANSYS Fluent The twenty chapters in this book can be used in any order and are suitable for beginners with little or no previous experience using ANSYS Intermediate users already familiar with the basics of ANSYS Fluent will still find new areas to explore and learn An Introduction to ANSYS Fluent 2020 is designed to be used as a supplement to undergraduate courses in Aerodynamics Finite Element Methods and Fluid Mechanics and is suitable for graduate level courses such as Viscous Fluid Flows and Hydrodynamic Stability The use of CFD simulation software is rapidly growing in all industries Companies are now expecting graduating engineers to have knowledge of how to perform simulations Even if you don't eventually complete simulations yourself understanding the process used to complete these simulations is necessary to be an effective team member People with experience using ANSYS Fluent are highly sought after in the industry so learning this software will not only give you an advantage in your classes but also when applying for jobs and in the workplace This book is a valuable tool

that will help you master ANSYS Fluent and better understand the underlying theory

An Introduction to ANSYS Fluent 2022 John E. Matsson, 2022-08 Teaches new users how to run Computational Fluid Dynamics simulations using ANSYS Fluent Uses applied problems with detailed step by step instructions Designed to supplement undergraduate and graduate courses Covers the use of ANSYS Workbench ANSYS DesignModeler ANSYS Meshing and ANSYS Fluent Compares results from ANSYS Fluent with numerical solutions using Mathematica This edition feature three new chapters analyzing an optimized elbow golf balls and a car As an engineer you may need to test how a design interacts with fluids For example you may need to simulate how air flows over an aircraft wing how water flows through a filter or how water seeps under a dam Carrying out simulations is often a critical step in verifying that a design will be successful In this hands on book you ll learn in detail how to run Computational Fluid Dynamics CFD simulations using ANSYS Fluent ANSYS Fluent is known for its power simplicity and speed which has helped make it a world leader in CFD software both in academia and industry Unlike any other ANSYS Fluent textbook currently on the market this book uses applied problems to walk you step by step through completing CFD simulations for many common flow cases including internal and external flows laminar and turbulent flows steady and unsteady flows and single phase and multiphase flows You will also learn how to visualize the computed flows in the post processing phase using different types of plots To better understand the mathematical models being applied we ll validate the results from ANSYS Fluent with numerical solutions calculated using Mathematica Throughout this book we ll learn how to create geometry using ANSYS Workbench and ANSYS DesignModeler how to create mesh using ANSYS Meshing how to use physical models and how to perform calculations using ANSYS Fluent The chapters in this book can be used in any order and are suitable for beginners with little or no previous experience using ANSYS Intermediate users already familiar with the basics of ANSYS Fluent will still find new areas to explore and learn An Introduction to ANSYS Fluent 2022 is designed to be used as a supplement to undergraduate courses in Aerodynamics Finite Element Methods and Fluid Mechanics and is suitable for graduate level courses such as Viscous Fluid Flows and Hydrodynamic Stability The use of CFD simulation software is rapidly growing in all industries Companies are now expecting graduating engineers to have knowledge of how to perform simulations Even if you don t eventually complete simulations yourself understanding the process used to complete these simulations is necessary to be an effective team member People with experience using ANSYS Fluent are highly sought after in the industry so learning this software will not only give you an advantage in your classes but also when applying for jobs and in the workplace This book is a valuable tool that will help you master ANSYS Fluent and better understand the underlying theory Topics Covered Boundary Conditions Drag and Lift Initialization Iterations Laminar and Turbulent Flows Mesh Multiphase Flows Nodes and Elements Pressure Project Schematic Results Sketch Solution Solver Streamlines Transient Visualizations XY Plot Animation Batch Job Cell Zone Conditions CFD Post Compressible Flow Contours Dynamic Mesh Zones Fault tolerant Meshing Fluent Launcher Force Report Macroscopic

Particle Model Materials Pathlines Post Processing Reference Values Reports Residuals User Defined Functions Viscous Model Watertight Geometry

An Introduction to Ansys Fluent 2024 John E. Matsson, Teaches new users how to run Computational Fluid Dynamics simulations using Ansys Fluent Uses applied problems with detailed step by step instructions Designed to supplement undergraduate and graduate courses Covers the use of Ansys Workbench Ansys DesignModeler Ansys Meshing Ansys Fluent and Ansys Polyflow Compares results from Ansys Fluent with numerical solutions using Mathematica This edition features new chapters on a Spinning Propeller and a Pool Table Ball Simulation As an engineer you may need to test how a design interacts with fluids For example you may need to simulate how air flows over an aircraft wing how water flows through a filter or how water seeps under a dam Carrying out simulations is often a critical step in verifying that a design will be successful In this hands on book you ll learn in detail how to run Computational Fluid Dynamics CFD simulations using Ansys Fluent Ansys Fluent is known for its power simplicity and speed which has helped make it a world leader in CFD software both in academia and industry Unlike any other Ansys Fluent textbook currently on the market this book uses applied problems to walk you step by step through completing CFD simulations for many common flow cases including internal and external flows laminar and turbulent flows steady and unsteady flows and single phase and multiphase flows You will also learn how to visualize the computed flows in the post processing phase using different types of plots To better understand the mathematical models being applied we ll validate the results from Ansys Fluent with numerical solutions calculated using Mathematica Throughout this book we ll learn how to create geometry using Ansys Workbench and Ansys DesignModeler how to create mesh using Ansys Meshing how to use physical models and how to perform calculations using Ansys Fluent The chapters in this book can be used in any order and are suitable for beginners with little or no previous experience using Ansys Intermediate users already familiar with the basics of Ansys Fluent will still find new areas to explore and learn An Introduction to Ansys Fluent 2024 is designed to be used as a supplement to undergraduate courses in Aerodynamics Finite Element Methods and Fluid Mechanics and is suitable for graduate level courses such as Viscous Fluid Flows and Hydrodynamic Stability The use of CFD simulation software is rapidly growing in all industries Companies are now expecting graduating engineers to have knowledge of how to perform simulations Even if you don t eventually complete simulations yourself understanding the process used to complete these simulations is necessary to be an effective team member People with experience using Ansys Fluent are highly sought after in the industry so learning this software will not only give you an advantage in your classes but also when applying for jobs and in the workplace This book is a valuable tool that will help you master Ansys Fluent and better understand the underlying theory Topics Covered 2D Axisymmetric Flow 2D Axisymmetric Swirl 3D Flow Animation Batch Job Boundary Conditions Cell Zone Conditions CFD Post Compressible Flow Contours Drag and Lift Dynamic Mesh Zones Fault tolerant Meshing Fluent Launcher Force Report Initialization Iterations Laminar and Turbulent Flows Macroscopic Particle Model Materials Meshing Multiphase Flows

Nodes and Elements Pathlines Polyflow Post Processing Pressure Project Schematic Reference Values Reports Residuals Results Sketch Solution Solver Streamlines Supersonic Flow Transient User Defined Functions Viscous Model Visualizations XY Plot Watertight Geometry

Working with ANSYS Divya Zindani, Apurba Kumar Roy, Kaushik Kumar, 2017-02-28 The essence of this book is the innovative approach used to learn ANSYS software by imitation The primary aim of this book is to assist in learning the use of the ANSYS software through examples taken from various areas of engineering It provides readers with a comprehensive cross section of analysis types in order to provide a broad choice of examples to be imitated in one's own work

ANSYS Introduction to ANSYS Swanson Analysis Systems, 1993 2007, 0000000000 **Guide to Ansys User Programmable Features** ANSYS, Inc, 1998 *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

Ansys Fluent Tutorial Guide Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the energy of words has are more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Ansys Fluent Tutorial Guide**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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