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Charles Hirsch

Numerical Computation Of Internal And External Flows Fundamentals Of Numerical Discretization: Numerical Computation of Internal and External Flows: The Fundamentals of Computational Fluid Dynamics

Charles Hirsch, 2007-07-18 The second edition of this book is a self contained introduction to computational fluid dynamics CFD It covers the fundamentals of the subject and is ideal as a text or a comprehensive reference to CFD theory and practice New approach takes readers seamlessly from first principles to more advanced and applied topics Presents the essential components of a simulation system at a level suitable for those coming into contact with CFD for the first time and is ideal for those who need a comprehensive refresher on the fundamentals of CFD Enhanced pedagogy features chapter objectives hands on practice examples and end of chapter exercises Extended coverage of finite difference finite volume and finite element methods New chapters include an introduction to grid properties and the use of grids in practice Includes material on 2 D inviscid potential and Euler flows 2 D viscous flows and Navier Stokes flows to enable the reader to develop basic CFD simulations Includes best practice guidelines for applying existing commercial or shareware CFD tools Computation of Internal and External Flows, Volume 1 Charles Hirsch, 1991-01-08 Numerical Computation of Internal and External Flows Volume 1 Fundamentals of Numerical Discretization C Hirsch Vrije Universiteit Brussel Brussels Belgium This is the first of two volumes which together describe comprehensively the theory and practice of the numerical computation of internal and external flows In this volume the author explains the use of basic computational methods to solve problems in fluid dynamics comparing these methods so that the reader can see which would be the most appropriate to use for a particular problem The book is divided into four parts In the first part mathematical models are introduced In the second part the various numerical methods are described while in the third and fourth parts the workings of these methods are investigated in some detail Volume 2 will be concerned with the applications of numerical methods to flow problems and together the two volumes will provide an excellent reference for practitioners and researchers working in computational fluid mechanics and dynamics Numerical Computation of Internal and External Flows Charles Hirsch, 1988

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Computational Fluid Dynamics John Wendt, 2008-11-04 Computational Fluid Dynamics An Introduction grew out of a von Karman Institute VKI Lecture Series by the same title rst presented in 1985 and repeated with modi cations every year since that time The objective then and now was to present the subject of computational uid dynamics CFD to an audience unfamiliar with all but the most basic numerical techniques and to do so in such a way that the practical application of CFD would become clear to everyone A second edition appeared in 1995 with updates to all the chapters and when that printing came to an end the publisher requested that the editor and authors consider the preparation of a third edition Happily the authors received the request with enthusiasm The third edition has the goal of presenting additional updates and clari cations while preserving the introductory nature of the material The book is divided into three parts John Anderson lays out the subject in Part I by rst describing the governing equations of uid dynamics concentrating on their mathematical properties which contain the keys to the choice of the numerical approach Methods of discretizing the equations are discussed and transformation techniques and grids are presented Two examples of numerical methods close out this part of the book source and vortex panel methods and the explicit method Part II is devoted to four self contained chapters on more advanced material Roger Grundmann treats the boundary layer equations and methods of solution

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