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Computational fluid dynamics - Wikipedia

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The basic idea used in this technique also provides a useful method of viewing stability for systems of equations. Systems of equations encountered in fluid mechanics and heat transfer can often be written in the form $-d+E = odF (3.113) dt dx$ where E and F are vectors and F

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= F(E).

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Computational Fluid Mechanics and Heat Transfer. By D. A ANDERSON, J. C. TANNEHILL and R. H. PLETCHER. Hemisphere, 1984. 599 pp. \$39.95. - Volume 172 - D. B. Spalding

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