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## References

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- [1] L. Davidson and B. Farhanieh. CALC-BFC: A finite-volume code employing collocated variable arrangement and cartesian velocity components for computation of fluid flow and heat transfer in complex three-dimensional geometries. Rept. 95/11, Dept. of Thermo and Fluid Dynamics, Chalmers University of Technology, Gothenburg, 1995.
- [2] J.H. Ferziger and M. Peric. *Computational Methods for Fluid Dynamics*. Springer-Verlag, Berlin, 1996.
- [3] H. Le, P. Moin, and J. Kim. Direct numerical simulation of turbulent flow over a backward-facing step. *Journal of Fluid Mechanics*, 330:349–374, 1997.
- [4] B. Müller and A. Rizzi. Modelling of turbulent transonic flow around aerofoils and wings. *Comm. Appl. Num. Meth.*, 6:833–840, 1989.
- [5] S.-H. Peng. *Modeling of Turbulent flow and Heat Transfer for Building Ventilation*. PhD thesis, Dept. of Thermo and Fluid Dynamics, Chalmers University of Technology, Göteborg, 1998.
- [6] C.M. Rhie and W.L. Chow. Numerical study of the turbulent flow past an airfoil with trailing edge separation. *AIAA Journal*, 21:1525–1532, 1983.
- [7] A. Rizzi and B. Müller. Large-scale viscous simulation of laminar vortex flow over a delta wing. *AIAA Journal*, 27:833–840, 1989.
- [8] D.C. Wilcox. Reassessment of the scale-determining equation. *AIAA Journal*, 26(11):1299–1310, 1988.