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Vortex Element Methods for Fluid Dynamic Analysis of Engineering Systems: 1: Lewis, R. I.: Amazon.com.au: Books

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• Vortex methods + Brinkman penalization • Fluid velocity penalized to match at appropriate grid nodes • Solid influences fluid • Finite Element Method • Compliant solids deform due to flow-induced forces on the solid boundary • Fluid influences solid via surface-forces Objective: Combine vortex methods and FEM 3 Vortex Methods (Fluid mechanics) D! Dt = $\nabla \times \mathbf{r}^2! + \mathbf{r} \times (\mathbf{u} \times \mathbf{u})$

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Computational fluid dynamics - Wikipedia

Vortex cloud methods are developed, again from first principles, to deal with shear layers, boundary layers, periodic wakes, bluff-body flows, cascades and aerofoils including the use of stall control spoilers. A number of useful computer PASCAL source codes are included as an appendix.

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either in fluids or solids analysis and so does the cellular vortex method.

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