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Handbook of Grid Generation. FIGURE 1 these functions analytically over the volume (finite element), or to balance the fluxes through the cell sides (finite volume). The finite element approach itself comes in two basic forms. the variational, where the PDEs are replaced by a more fundamental integral variational principle (from which they arise through the calculus of variations), or the weighted residual (Galerkin) approach, in which the PDEs are multiplied by certain functions and then ...

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This book is a good collection of papers ranging from structured

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grid generation to unstructured grids, going through concepts of geometric modeling that are needed in grid generation. Maybe "handbook" in the title may be misleading for those who are not experts in the field and who could interpret it as a "step-by-step guide" to implementation. Nevertheless --I can speak of structured grid generation only being more familiar with this field rather than unstructured grids-- despite the lack ...

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Chapter 9: Surface Grid Generation Systems

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