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Mesh Free Methods use a set of nodes scattered within the problem domain as well as sets of nodes scattered on the boundaries of the domain to represent

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(not discretize) the problem domain and its boundaries. No mesh implies no information on the relationship between the nodes is required.

Mesh Free Methods

Meshfree Methods. Book. Liu G. R.,
“Meshfree Methods: Moving Beyond The
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ISBN: 0849312388. Journal Publications.

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In this paper, a meshless generalized finite difference (FD) method is

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developed and presented for solving 2D elasticity problems. Different with other types of generalized FD method (GFDM) commonly constructed with moving least square (MLS) or radial basis function (RBF) shape functions, the present method is developed based upon B-spline based shape function.

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There are many MFree methods proposed so far for different applications. Currently, three monographs on MFree methods have been published. Mesh Free Methods, Moving Beyond the Finite Element Method d by GR Liu (2002) provides a

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systematic discussion on basic theories,
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