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Finite Element Method Basic Concepts And Applications

Finite Element Analysis allows you to solve any engineering problem that is "unsolvable" otherwise. It also greatly increases the accuracy of your solutions. However, it takes time to perform FEA correctly, so using it for problems that can be solved otherwise may not be the best approach.

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Concepts - Summary - FEM uses the concept of piecewise polynomial interpolation. -By connecting elements together, the field quantity becomes interpolated over the entire structure in piecewise fashion. -A set of simultaneous algebraic equations at nodes.

Finite Element Method

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