

An Introduction To Nonlinear Finite Element Analysis

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An Introduction to Nonlinear Finite Element Analysis

An Introduction to Nonlinear Finite Element Analysis. J. N. REDDY. Distinguished Professor Department of Mechanical Engineering Texas A&M

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It is based on the textbook (an introduction to nonlinear finite element analysis by JN Reddy). For first, we need to get the weak form of it and the linear form. After that we can proceed to the finite element model equation. The second picture is the solution i did until finding the linear form.

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