

$$\Delta^{(1)} = \frac{A_{111} E}{2L} (u_{111} - u_1)^2$$

$$\Delta_{total} = \Delta^{(1)} + \Delta^{(2)} + \Delta^{(3)} + \Delta^{(4)} + \Delta^{(5)}$$

$$\Delta^{(2)} = \Delta^{(21)} + \frac{(A_{112})_1 E_1}{2L} (u_{111} - u_1)^2 + \frac{(A_{112})_2 E_2}{2L} (u_{111} - u_1)^2$$

$$= \frac{(A_{112})_1 E_1 + (A_{112})_2 E_2}{2L} (u_1 - u_2)^2$$

$$\Delta^{(21)} = \frac{[(24-41)(12+23+u^2) + 2(9)(0-2)^2(12+23+u^2)]}{2(4)} \left[ \frac{1}{2} (1-23+41u^2 + 8-24+41u^2) \right]^2 = 0.014 \text{ in}^2$$

$$\Delta^{(22)} = \frac{[(24-41)(12+23+u^2) + 2(9)(0-2)^2(12+23+u^2)]}{2(4)} \left[ \frac{1}{2} (-1+12+23+41u^2 + 8-24+41u^2) \right]^2 = 0.014 \text{ in}^2$$

$$\Delta^{(3)} = \frac{(A_{113})_1 E_1 + (A_{113})_2 E_2}{2L} (u_2 - u_3)$$

$$= \frac{[(24-41)(12+23+u^2) + 2(9)(0-2)^2(12+23+u^2)]}{2(4)} \left[ \frac{1}{2} (-1+12+23+41u^2 + 8-24+41u^2) \right]^2 = 0.027 \text{ in}^2$$

$$\Delta^{(31)} = \frac{[(24-41)(12+23+u^2) + 2(9)(0-2)^2(12+23+u^2)]}{2(4)} \left[ \frac{1}{2} (-1+12+23+41u^2 + 8-24+41u^2) \right]^2 = 0.027 \text{ in}^2$$

$$\Delta^{(4)} = \frac{(A_{114})_1 E_1 + (A_{114})_2 E_2}{2L} (u_2 - u_3)$$

$$\Delta^{(41)} = \frac{[(24-41)(12+23+u^2) + 2(9)(0-2)^2(12+23+u^2)]}{2(4)} \left[ \frac{1}{2} (-1+12+23+41u^2 + 8-24+41u^2) \right]^2$$

$$= 0.019 \text{ in}^2$$

$$\Delta_{total} = (3)(0.014) + 0.019 + 2(0.027) = \underline{0.021 \text{ in}^2} \leftarrow$$

# Finite Element Analysis Saeed Moaveni Solution

**Lingjun Ying**



## **Finite Element Analysis Saeed Moaveni Solution:**

## **Finite Element Analysis Saeed Moaveni Solution** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Finite Element Analysis Saeed Moaveni Solution**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we will delve to the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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