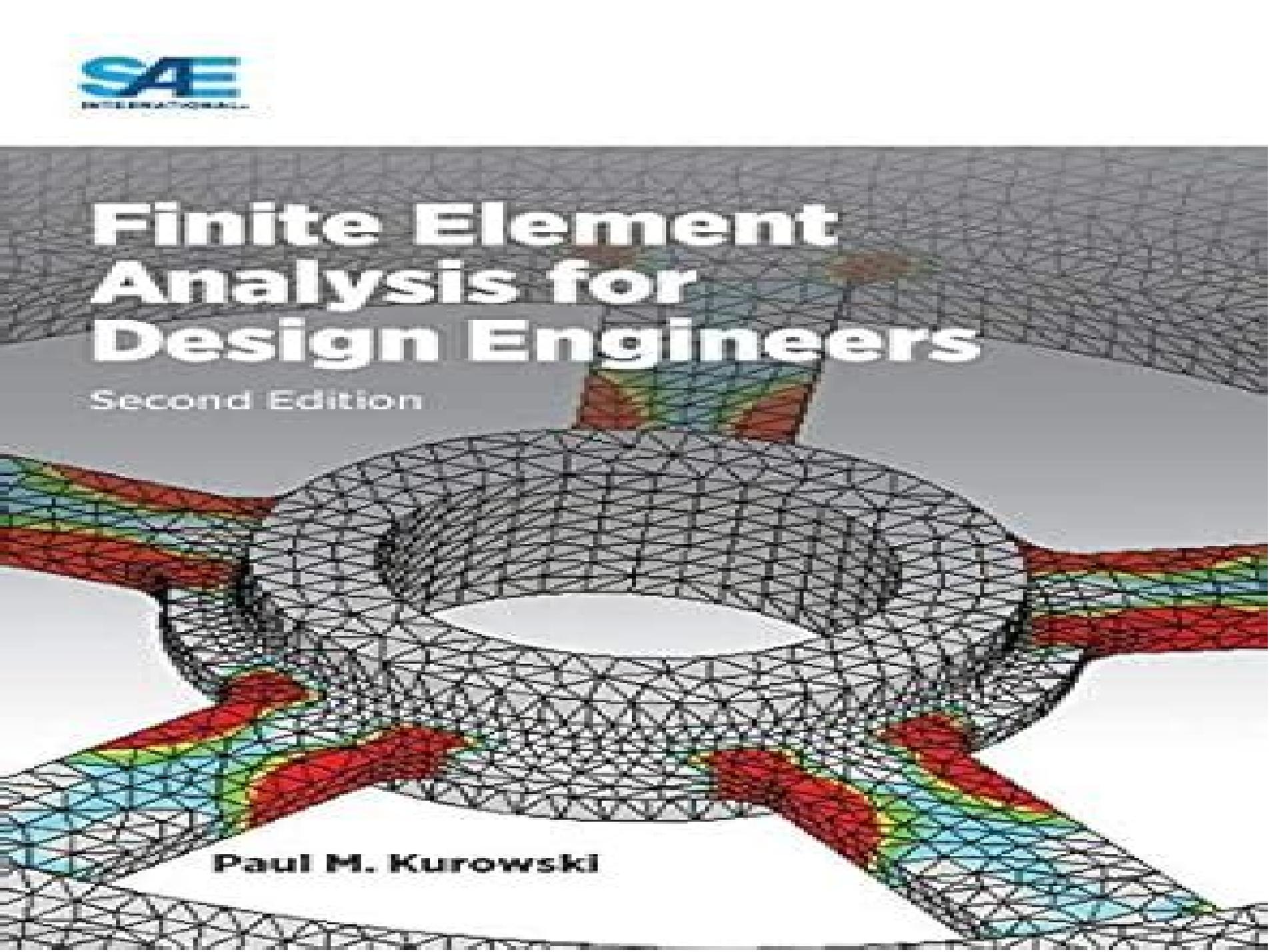


# Finite Element Analysis for Design Engineers

Second Edition



A 3D finite element mesh of a mechanical part, likely a hub or flange, showing a central hole and four radial spokes. The mesh is composed of numerous small tetrahedral elements. The part is colored with a stress distribution map, with red indicating high stress and blue indicating low stress. The central hole and the junctions between the spokes and the hub are the most stressed areas.

**Paul M. Kurowski**

# Finite Element Analysis For Design Engineers Second

**Richard Bailey**



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