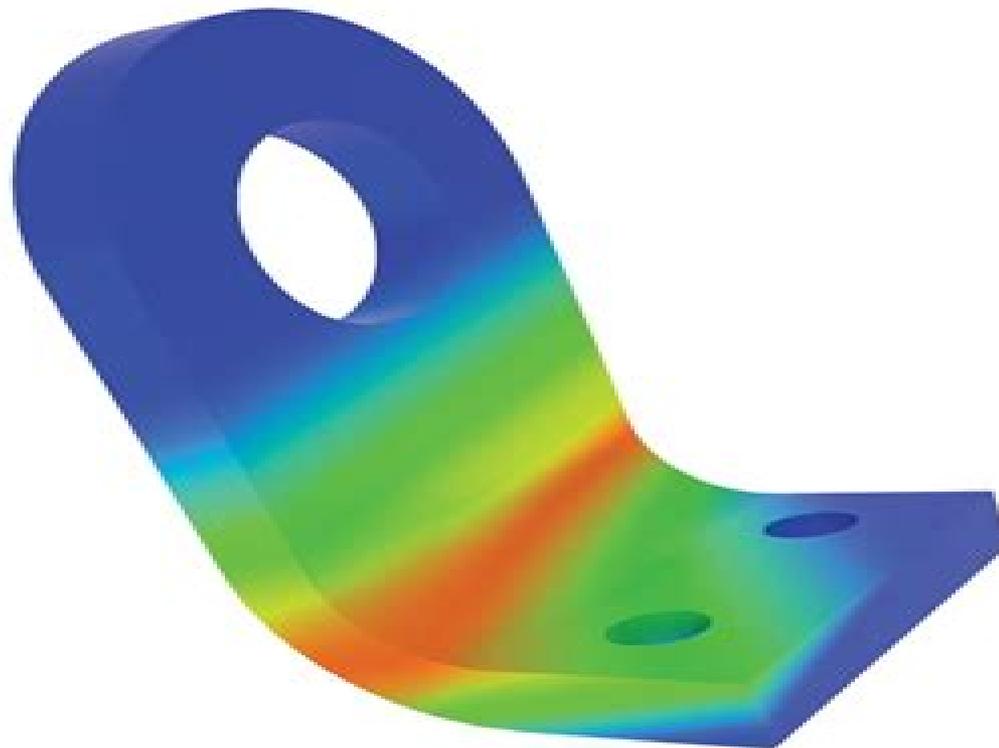


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to introduce new users to the ANSYS Workbench software by illustrating how it can be used to solve a variety of problems To help new users begin to understand how good finite element models are built this tutorial takes the approach that FEA results should always be compared with other data results In several chapters the finite element tutorial problem is compared with manual calculations so that the reader can compare and contrast the finite element results with the manual solution Most of the examples and some of the exercises make reference to existing analytical solutions In addition to the step by step tutorials introductory material is provided that covers the capabilities and limitations of the different element and solution types The majority of topics and examples presented are oriented to stress analysis with the exception of natural frequency analysis in chapter 11 and heat transfer in chapter 12

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