

STRUCTURAL MECHANICS ENGINEER 3DEXPERIENCE USER ROLE



VALIDATE YOUR SOLIDWORKS DESIGNS WITH CONFIDENCE USING THE PROVEN ABAQUS STRUCTURAL SIMULATION TECHNOLOGY

Perform complex linear and non-linear analysis under realistic conditions to intuitively validate designs and make product decisions faster.

OVERVIEW

Structural Mechanics Engineer on the cloud-based **3DEXPERIENCE®** platform enables you to conduct structural linear and nonlinear static, low and high-speed dynamic and thermal simulation of product behavior. Its material calibration capabilities help ensure accurate material behavior modeling. The platform lets your engineering teams collaborate in real time and securely share simulation results from anywhere and on any device.

