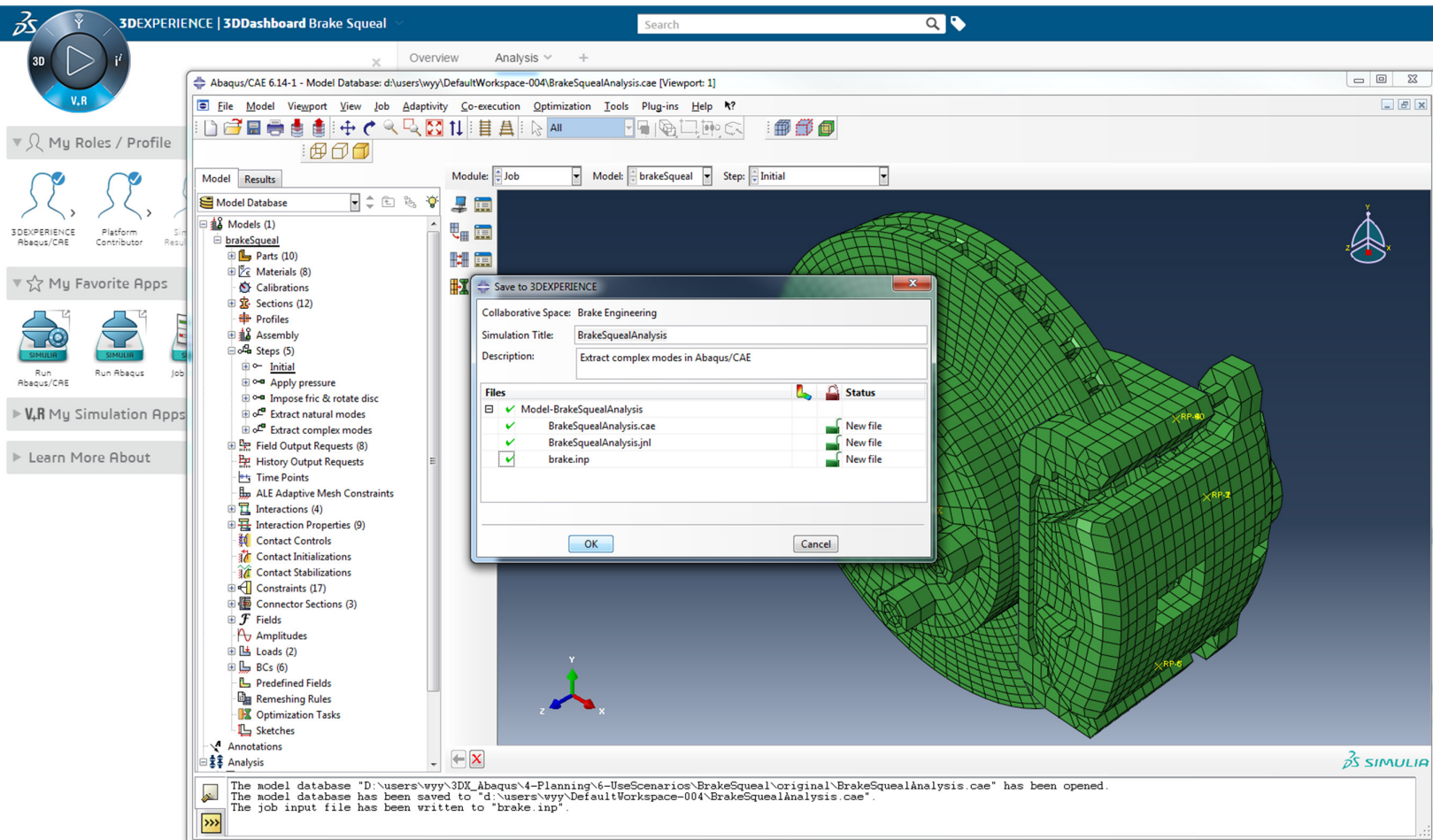




3DEXPERIENCE®

# 3DEXPERIENCE ABAQUS/CAE

## 3DEXPERIENCE USER ROLE



**EASILY USE ABAQUS/CAE  
ON THE 3DEXPERIENCE  
PLATFORM AND  
LEVERAGE PLATFORM  
BENEFITS**

Connect Abaqus/CAE with 3DEXPERIENCE and leverage the best capabilities of each

3DEXPERIENCE® Abaqus/CAE allows the existing Abaqus/CAE user to build, capture, and run simulation processes and methods that use Abaqus/CAE. Abaqus/CAE may be opened directly from 3DEXPERIENCE, models may be imported and defined, then run, executed, and post-processed all from the platform. This allows simulation methods to be captured, shared, exposed, and leveraged by other users and stored for future re-use.

Run Abaqus/CAE in a “connected” mode, leveraging **3DEXPERIENCE** as a collaboration platform

Full access to the capabilities of Abaqus/CAE, including continued openness to run any custom plug-ins or scripts

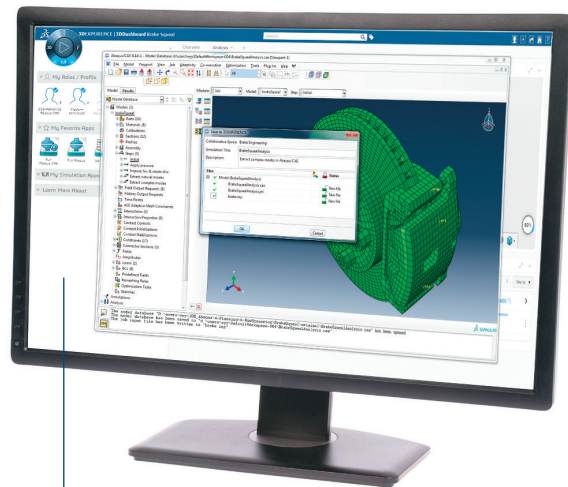
New capabilities for sharing data, visualization, version control and knowledge capture

## User Role Highlights

- Setup a collaborative space, add people and everyone works on the same set of data; it's synchronized and version controlled as you work
- Lightweight visualization of model, mesh, scenario and results; help decision makers experience results and reduce time generating reports
- Direct access to geometry in **3DEXPERIENCE**
- Web-based portal to submit and monitor Abaqus jobs from anywhere
- Access to cloud-based storage, making your data accessible from anywhere



Existing users of Abaqus/CAE can take advantage of many benefits of using the **3DEXPERIENCE** platform including capture and sharing of existing analysis methods using Abaqus/CAE, easy collaboration with other analysts, and publishing their work for others to build upon.



Abaqus/CAE may be opened directly from **3DEXPERIENCE** in a “connected” mode. Models may be imported and defined, then run, executed, and post-processed all from the platform.

## Our **3DEXPERIENCE®** platform powers our brand applications, serving 12 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the **3DEXPERIENCE®** Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systèmes' collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to over 210,000 customers of all sizes in all industries in more than 140 countries. For more information, visit [www.3ds.com](http://www.3ds.com).

