Pointbasis

Cloud-based modeling and simulation software

Benefits

- Agile

  Run modeling and simulation workloads on demand in few minutes

- Scalable

  Scale your infrastructure to many cores as you need

- Cost-efficient

  Pay as you go based on your usage

Features

- File storage

  Store CAD files in various formats like STL, OBJ, PLY, and STEP

- 3D Visualization

  View 3D models in the web browser without installing any software

- Modeling

  Create watertight triangular surface and volume mesh for complex geometry

- Simulation

  Run computational fluid dynamics simulations using OpenFOAM

Contact us at info@pointbasis.com or (714) 425-2716 to schedule a demo.