



Award #: OAC
1835725

CSSI Element: Open OnDemand

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Institutions: Ohio Supercomputer Center, Virginia Tech, University at Buffalo

Overview

Provides an easy to install and use, web-based access to supercomputers, resulting in intuitive, innovative support for interactive supercomputing.

Features include:

- Plugin-free web experience
- Easy file management
- Command-line shell access
- Job management and monitoring
- Graphical desktop environments and applications

OPEN  **nDemand**

<http://openondemand.org/>

Deployments and Impact

- ~140 unique US locations
- ~70 unique international locations



- OnDemand users start work faster than traditional users, both in terms of first login and job submission

