Open OnDemand on Ookami
What is Open OnDemand?

Open OnDemand (OOD) is an open-source web portal developed at the Ohio Supercomputer Center that allows HPC access from any device with an internet browser.
What can I do with OOD on OOkami?

- Submit jobs through a graphical user interface (GUI) to any of the “normal” OOkami partitions.
What can I do with OOD on OOkami?

Launch interactive applications directly in your browser

```python
print("Hello world, from OOD!")
```

Hello world, from OOD!
What can I do with OOD on OOkami?

- Access Ookami’s shell environment in your browser

```bash
$ sudo su
Password:
```
```bash
Welcome to Ookami
NSF Fujitsu A64FX testbed from HPE/Cray
```
```bash
Documentation and help: https://stonybrook.edu/ookami/support/
Do "module avail" to see available software packages
```
```bash
[decarlson@fj-ood ~]$ pwd
/lustre/home/decarlson
```
```bash
[decarlson@fj-ood ~]$ echo $USER

decarlson
```
```bash
```
```
What can I do with OOD on OOkami?

- Access an interactive desktop
What can I do with OOD on OOkami?

- Browse and edit your files in GUI environment
How can I access OOD for Ookami?

- Point your browser to:
  
  https://fj-ood.ookami.stonybrook.edu/

- Login with your Ookami credentials (NetID & password)

- Access anywhere, from any device!
OOD live demo

- Let’s try it out!
How can I get help?

- Check out our [FAQ article](#) on OOD

- Come to virtual office hours:
  - Tuesday 10am - noon EST
  - Thursday 2pm - 4pm EST
  - Request the zoom link [here](#)

- Ask questions on the Ookami Slack page