CORAL Overview

Description:

Coral is the lab management system. Logins to Coral are via Cornell NetID or Cornell GuestID. Coral can be run either "locally" on CNF Thin or "Remotely" via the link at the top of the cnfusers website. "Remote" Coral requires the java runtime (available from www.java.com).

For the user in the lab, Coral includes the following key capabilities:

- Allows equipment to be reserved in advance and to see who else has equipment reserved.
- Allows equipment to be enabled and disabled when in use to indicate to others that the equipment is in use.
- Report equipment problems and serious shutdown conditions.
- Quickly check on the operational status of each piece of equipment and examine more detailed reports of problem/shutdown conditions and their resolution
- Allow checkout of laboratory supplies such as wafers, mask blanks, and storage containers
- Optionally, collect and save run data during processing.

Additional Resources:

- CNF WhoIAm
  - Update your Contact Information in Coral
  - Lookup other users in Coral
  - Edit your lab notices preferences
  - Request changes to your projects and accounts
- Coral HowTO
- SeaBird (web-based Coral reservations)
- XReporter (web-based Coral reports tool - view your Coral charges, tool usage, and more)