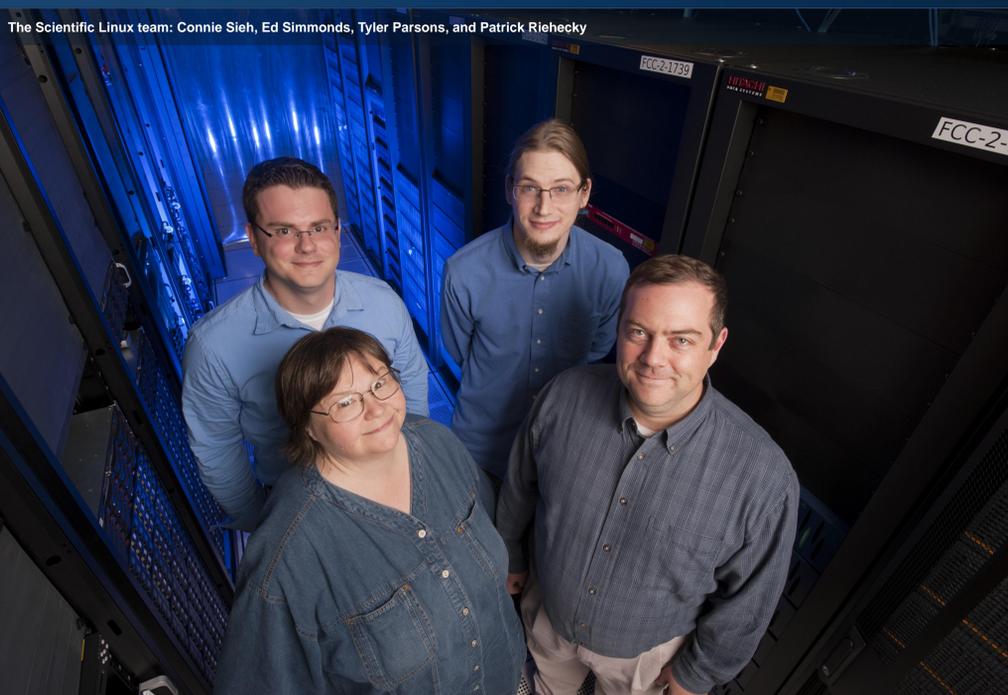


# Scientific Linux is Making Science Possible

## What is Scientific Linux?

Created in 2004 at Fermilab, Scientific Linux is a Linux distribution assembled by Fermilab and CERN in collaboration with other HEP institutions. It provides a stable, predictable platform upon which researchers can run their analysis tools with a standard set of libraries and software.



## Scientific Linux Is

- 100% open source and free
- A scalable, production-ready computing platform
- Based on a popular enterprise-class Linux distribution
- Packaged by a dedicated, professional team
- Supported by an active user community

## Scientific Linux Provides

- A flexible development platform which provides Java, C/C++, PHP, Perl, Python, Ruby, and many other languages
- Advanced security with SELinux, firewall, and ACL-based file access
- Integrated virtualization
- Logical volume management for flexible disk resource allocation
- Advanced networking features and network services such as Apache Webserver, Sendmail/Postfix, NFS file serving, BIND DNS Server
- Multiple database servers including MySQL and PostgreSQL

Scientific Linux Downloads from Fermilab

