myOLCF

A new self-service web application for OLCF end-users

Adam Carlyle

Lead Engineer, Support Software January 2020

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- A new web application being deployed soon at the OLCF
- A self-service portal for OLCF principal investigators and end-users
- A replacement for site currently at https://users.nccs.gov
- https://my.olcf.ornl.gov



Goals for myOLCF

- 1. Help principal investigators and end-users make data-driven decisions about their OLCF projects
- 2. Reduce administrative burden on principal investigators and endusers resulting from OLCF project ownership or membership





- Basic information about your Projects, Project Users, Allocations, etc.
- Status tracker for user account applications
- One-click PI approvals for pending user applications
- Easy project renewals for existing PIs
- Easy user account renewals for existing users
- Queryable reports and graphs for project metrics
- Role-based app permissions, controlled by PIs





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ORNL.GOV	PRIVACY
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MyOLCF Version: 0.1.2



Oak Ridge Leadership Computing Facility One Bethel Valley Rd P.O. Box 2008 Oak Ridge, TN 37831

Office Phone: +1-865-241-7202 Office Email: info@olcf.ornl.gov

Help Line: +1-865-241-6536 Support Email: help@olcf.ornl.gov **f** LIKE US ON FACEBOOK

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🗠 Metrics	Project ID: GEN136	Current Status: Enabled	
	Name: myOLCF Portal Tutorial	Start Date: 01/28/2020 1	1:40
	Organization: OLCF - Oak Ridge Leadership Computing Facility	End Date: 01/31/2021 2	3:59
	Security Enclave: Moderate		
	Research Summary: Placeholder project for demoing		
	myOLCF functionality and features.		
	Comment.		
	Points of Contact		
	Principal Investigator: Adam Carlyle		

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	ID: 572	Requester: Pending
	UUID: 8a0a4919-bb11-4226-a5d1-93cee08c3490	Created At: 01/28/2020 13:45
	Title: Project Membership Request: Jane Scientist o GEN136	Approver Comments:
	Description: Jane Q Scientist (Oak Ridge National Laboratory) is requesting first-time access to your project "GEN136" (OLCF, Moderate). From the applicant: "I'll use this project to generate datasets for display during myOLCF portal demos and trainings."	Responded At: 01/28/2020 13:53

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- Application will be under continuous development for the foreseeable future to add new features
 - RSA Token verification video conference scheduling
 - User profile management (e.g. Addresses, Phones, etc)
 - Re-allocation of award hours across subprojects
- Feedback and suggestions welcome
- Questions?

