

OCP WIKIs being transferred to GitHub

Version 1.0

Updated Sep 21, 2023



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Introduction

This notice is to alert all Project & Workstream Leads of an upcoming transfer of WIKI functionality from the existing stand-alone server to the WIKI service built into the GitHub platform.

The OCP Foundation team is working to organize and standardize the collaborative workspace the community has in order to make onboarding new members and leaders simpler, to enhance and protect our work with versioning and tracking, and lastly to maximize openness with security. The process described here is around organizing our content into OCP organized GitHub repositories.

Here are the main steps

- 1. Each Project, Sub-Project and some Work-Streams will be provided with a GitHub repository to utilize as needed. (Some already have one, new ones would be configured as needed.)
- 2. All existing WIKI data will be transferred to the individual repository WIKI by OCP staff.
- 3. All existing WIKI links will be updated accordingly during the transfer by OCP staff.
- 4. All project page website links will be updated to the appropriate GitHub WIKI URL by OCP staff.

Benefits of the Move

- Increased security controls not offered with the standard WIKI-media user model.
- Access to editing languages besides MediaWiki, such as AsciiDoc, Markdown, Pod, RDoc, Textile, etc.
- Ability to clone / pull / push the WIKI elements using standard GitHub tools.
- Invite further community collaboration by integrating current development methodologies.
- Leverage existing expenditures resulting in a decrease in yearly hosting costs and upgrade / maintenance projects for the stand-alone server.



At the end of the move, the community should have a standardized, simple, highly collaborative, secure, resilient and very effective means to keep and maintain WIKI pages for your workstream.

Details of GitHub Naming Nomenclature

- In an effort to increase ease of use, search, and organization, OCP has created a naming convention for existing and future GitHub repositories.
 - OCP-ProjectAbbreviation-ProjectFullName
 - OCP-ProjectAbbreviation-SubProjectAbbreviation-SubProjectFullName
 - OCP-ProjectAbbreviation-SubProjectAbbreviation-WorkstreamAbbreviation-WorkstreamFullName
 - Examples:
 - OCP-CE-Cooling_Environments
 - OCP-CE-ACF-Advanced_Cooling_Facilities
 - OCP-CE-ACF-CM-Concurrent Maintainability
 - OCP-SVR-Server
 - OCP-SVR-CMS-Composable_Memory_System
 - OCP-SVR-ODSA-Open_Domain_Specific_Architecture
 - OCP-SVR-ODSA-BoW-Bunch_of_Wires

Existing Repositories

- Following the notification to the community of the change, existing Repositories will be renamed to conform with the naming policy.
 - Renaming will take place after notification to the Project Leads
 - o Contribution links will be updated by OCP staff.
 - Associated WIKI links will be updated by OCP staff.



Access to update GitHub WIKI

 OCP staff will work with PLs to either associate an existing GitHub user account to the appropriate project repositories, or will help PLs configure a new GitHub account and associate it to the appropriate project repositories.

The Move to GitHub for OCP Community WIKIs

What the community's role is, is to follow through on the steps outlined above, use the resources as defined and take the opportunity to enhance/update your WIKI and lastly ask us for help if there are problems!

Additional Information about GitHub

- About WIKIs
- Adding or Editing WIKI pages
- Creating a footer or sidebar for your WIKI
- Editing WIKI content
- Viewing a WIKI's history of changes
- Changing access permissions for WIKIs
- Disabling WIKIs

Working with Repositories:

https://docs.github.com/en/repositories

Using GitHub Issues:

https://docs.github.com/en/issues

Using GitHub Desktop app:

https://docs.github.com/en/desktop

GitHub's available CLI:

https://docs.github.com/en/github-cli