

DAOS Community Opportunities

vDUG25

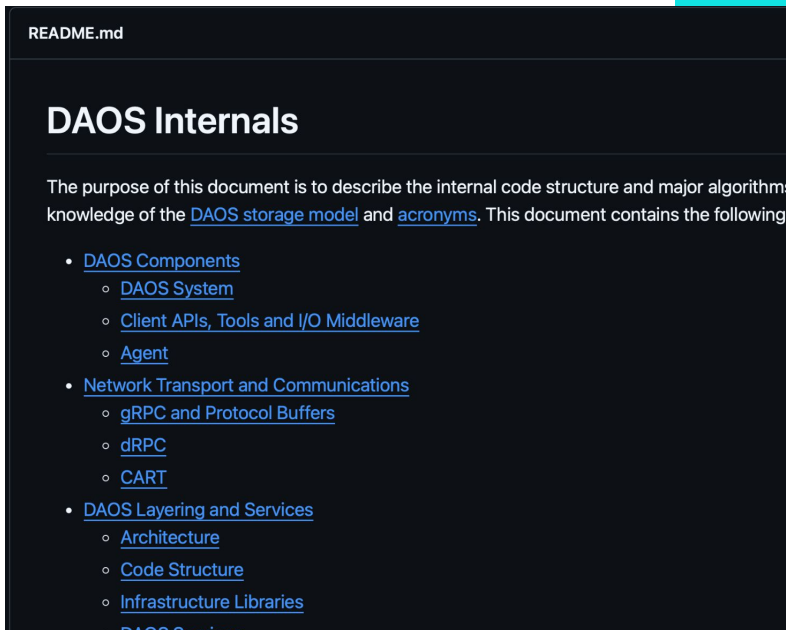


<https://foundation.daos.io>



Community

- Join the Slack
 - <https://daos-stack.slack.com>
 - See comments and questions from the community
 - Talk directly with community members
- Join the Mailing List
 - <https://daos.groups.io/g/daos/>
- Review the GitHub Repository
 - <https://github.com/daos-stack/daos>
 - Contains documentation within repo on structure of code and how different subsystems work



Jira

- Issue tracking and feature development done via Jira

- <https://daosio.atlassian.net/jira/software/c/projects/DAOS/issues/?jql=project%20%3D%20%22DAOS%22%20ORDER%20BY%20created%20DESC>

The screenshot shows the Jira interface for the DAOS project. At the top, it says "Projects / DAOS" and "All work". Below this is a search bar and several filters: "Project" set to "DAOS", "Status" set to "Open", and "Labels" set to "easy". A red circle highlights the "More +" button next to the labels filter, with a red arrow pointing to it. Another red arrow points from the word "Story" to the issue title "Write test to periodically validate core dumps". The left sidebar shows a list of issues: "Write test to periodically validate core dumps" (DAOS-12846, PH), "Improve functional test error reporting to aide in triage" (DAOS-9828, PH), and "D_ASSERT doesn't print to the log file" (DAOS-12805, SP). The main content area shows the details for issue DAOS-12846, including its title, a description, and a status of "RESOLVED". The right sidebar has buttons for "Open", "Details", "Assign", and "Report".

Projects / DAOS

All work

Search work

Project = DAOS

Type

Status = Open

Assignee

Labels = easy

More +

Export

Go to all work

Created

Write test to periodically validate core dumps

DAOS-12846

Improve functional test error reporting to aide in triage

DAOS-9828

D_ASSERT doesn't print to the log file

DAOS-12805

DAOS-12846

Write test to periodically validate core dumps

+ Add

Description

DAOS-12429: coredumps must be enabled on DAOS servers RESOLVED introduces a feature in DAOS installation to ensure that a DAOS system will produce valid core files, unless the site has specifically overridden this.

Open

Details

Assign

Report

Wiki

- > Discover
- > Use
- > Quality
- ✓ Contribute
 - DAOS RPMs
- > Coding Rules
- ✓ **Design Documentation**
 - > RAS Events
 - Interoperability / {...
 - WORM Feature
 - > Metadata on SSDs
 - Tiered Containers ...
 - > Middleware Consi...
 - Checksum Scrubb...

Design Documentation



Owned by [Former user \(Deleted\)](#) ...

Last updated: May 15, 2024 by [Scott P.](#) • [Legacy editor](#)

Template for new feature development.

Stakeholders

Identify developer(s), component validation engineer(s) & reviewer(s).

Introduction

Description of why we need this feature, the high-level use case/problem it addresses.
When is the feature due in the NRE (if relevant) and what community release it is targeting.

Requirements & Use Cases

Describe the key functionality, use cases and assumptions. This should include what is in-scope and

Design Overview

Describe the key architecture decisions, benefits & drawbacks.
Describe what software component(s) be modified and how. Diagrams are welcomed

- <https://daosio.atlassian.net/wiki/spaces/DC/overview>