AFS Workshop 2022

OpenAFS Foundation Report

Mission of the OpenAFS Foundation

The OpenAFS Foundation adopted a **three-fold mission**:

- To attract and increase the community of OpenAFS users
- To foster the OpenAFS community of experts
- To nurture and evolve the OpenAFS technology.

Website of the OpenAFS Foundation

www.openAFSFoundation.org

- About Us
  - Who We Are; Foundation Documents; Foundation Tasks; Minutes and Resolutions
- Help OpenAFS!
  - Donate; Volunteer; Mentor; Contribute Code/Documentation; Foundation's Wish List
- Users
  - Who Are They?; How We Foster
- Developers
  - Who Are They?; How We Attract Them
- Technology
  - What Is That? How We Nurture

The OpenAFS Foundation's Leadership

- Current Board:
  - Dave Botsch
  - Todd DeSantis
  - Margarete Ziemer

- Today's reports:
  - Margarete Ziemer: fundraising and merit awards
  - Todd DeSantis: finances
  - (Dave Botsch): insurance for developers
  - Mike Meffie: GSOC 2022

Fundraising and Merit Awards

- Past years: workshop sponsors and Merit Award sponsor
- This year, one very generous sponsor: Morgan Stanley
- Merit Awards:
  - Two categories
  - "Most submits during past year" plus "great project effort" plus "Workshop contributions"
  - This year, we are honoring:
    - Jeff Altmann, Dave Howell, Andrew Deason, Ben Kaduk, Yadav Yadavendra, Mike Meffie, Mark Vitale, Cheyenne Wills, Dave Botsch
  - Several award funds donated back into general pool of Foundation

The OpenAFS Foundation's Finances

07/01/2021 Beginning Balance FY21/22: $50.595.28

- Expenses: $8,810.33
  - 1x1 Internet: $269.67
  - Cornell WorkShop (use of Zoom): $250.00
  - Insurance: $1,524.00
  - Stipends awarded: $6,666,66

- Deposits: $20,000.00
  - Stipend Donation $20,000.00

05/21/2022 Most current statement balance $61,784.95

The OpenAFS Foundation's Insurance

- We intended to protect:
    1) the developers wishing to contribute code to the project, and
    2) the volunteers making decisions in their roles (incl. the BOD)

- Carrier: United States Liability Insurance Company

- Policy: "Microtekpak Policy"

- Current policy period: 12/07/2021 to 12/07/2022.

- Coverage:
    - "Businessowners Liability including Businessowners Property"
    - "Technology Professional Liability"

OpenAFS Google Summer of Code 2022

- OpenAFS Foundation applied and was accepted to the Google Summer of Code 2022 program.
- Two projects this year:
  - Vikramraj Sitpal (CMU Alumnus)
  - Project: Per volume reverse name lookup index
  - Mentors: Andrew Deason (primary), Mark Vitale (secondary)
  - Timeline: June 13 - November 13

  - Arnie Jhingran (University of Wisconsin)
  - Project: Load testing framework for OpenAFS file operations
  - Mentors: Michael Meffie (primary), Benjamin Kaduk (secondary)
  - Timeline: June 13 - September 12