Subject: RCC eNewsletter - January 2023

Date: Wednesday, January 25, 2023 at 9:00:46 AM Eastern Standard Time

From: ITS Research Computing Center

To: Megan Del Debbio

To view this email as a web page, go here.

RCC eNewsletter

January 2023

Upgraded HPC parallel storage system

Over the Christmas holidays, the Systems Team performed a migration and replacement for our parallel filesystem, GPFS SpectrumScale. We are pleased to report that the upgrade is complete, and all services are back online. Our new system boasts 3 petabytes of storage capacity.

Full details »

We're hiring! Research Systems Specialist

The RCC is hiring! We are seeking a systems specialist to join our Systems Team. Responsibilities will include writing scripts, modifying source code, installing software, managing our deployment system, and developing databases.

More details »

Research Spotlight: Making history accessible online

Dr. Will Hanley, an associate professor in the Department of History at Florida State University, is researching how to make historical materials more accessible. In one of his ongoing projects, he is assisted by undergraduates in a course titled 'Digital Microhistory Lab', where students are helping to digitize The Egyptian Gazette, a daily newspaper established in 1880 based in Alexandria, Egypt.

Read the spotlight »

Save the Date: All-day Python Bootcamp – March 28

We are presenting our second free, all-day Python training bootcamp this coming March. Python is a programming language used across diverse tech industry sectors and offers a uniquely streamlined coding method. This is an introductory course, and no prior programming knowledge is necessary.

More information »

Spring Workshops Schedule

As part of our outreach and education initiative, we are partnering with FSU Libraries to deliver technical workshops to the FSU research community. Our Spring 2023 lineup includes:

- Jan 31 - Intro to Open OnDemand
- Feb 21 - Intro to our Interdisciplinary Data Humanities Initiative
- Mar 28 - Python Bootcamp
- Apr 4 - Intro to "R" (Statistical Computing)

View events on the FSU Calendar »

MATLAB 2022b now available

Our annual MATLAB upgrade is complete, and we are pleased to offer the latest version: MATLAB 2022b. You can read what's new on the MathWorks website.

Read RCC MATLAB documentation »

Sustainable Green Team Update

The Sustainable Green Team has begun accepting linoleum pieces for recycling, and also will be appearing at the National High Magnetic Field Laboratory's Open House on Saturday, February 25, 2023.

MAGLAB Open House Information »

Questions? We're here to help. Contact the ITS Service Desk at 850-644-4357 or help.fsu.edu.

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