

NUMPY

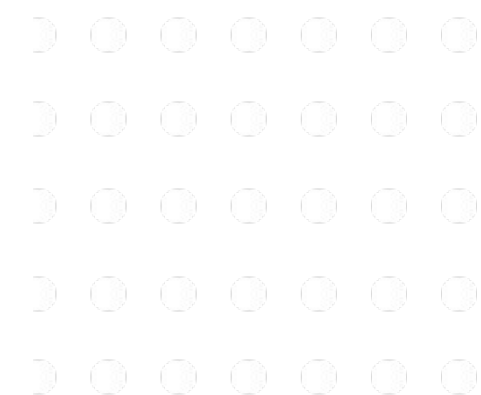
ANNUAL UPDATE

INESSA PAWSON

OPENTEAMS

@INESSAPAWSON

SCIPY US 2024



NUMPY 2.0

HIGHLIGHTS

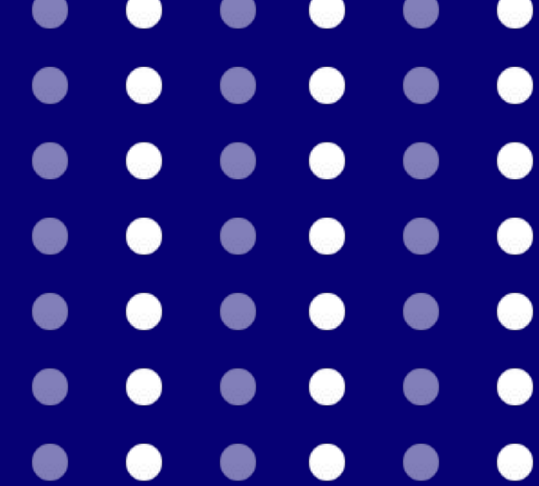
- Streamlined Python API
- Improved scalar promotion rules
- Powerful new DType API and a new string dtype
- Windows compatibility enhancements
- Support for the Python array API standard

BoF Community Feedback on the NumPy 2.0 Release

When: TODAY, July 11th, 13:15–14:10

Where: Room 316

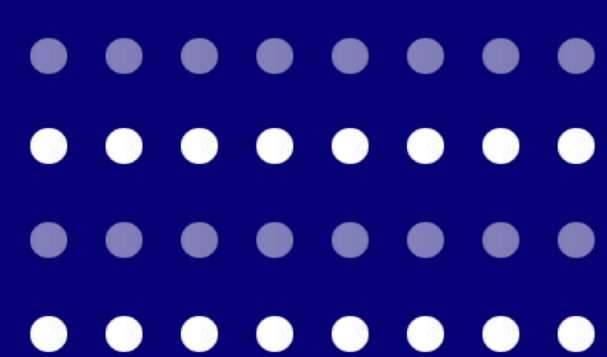
NUMPY DOCUMENTATION TEAM



GOOGLE SEASON OF DOCS 2024

Technical writer / illustrator: Mars Lee
Mentors: Mukulika Pahari, Ross Barnowski

SciPy 2024 – NumPy update



NUMPY WEB TEAM

PARTNERSHIP WITH SCIENTIFIC PYTHON PROJECT

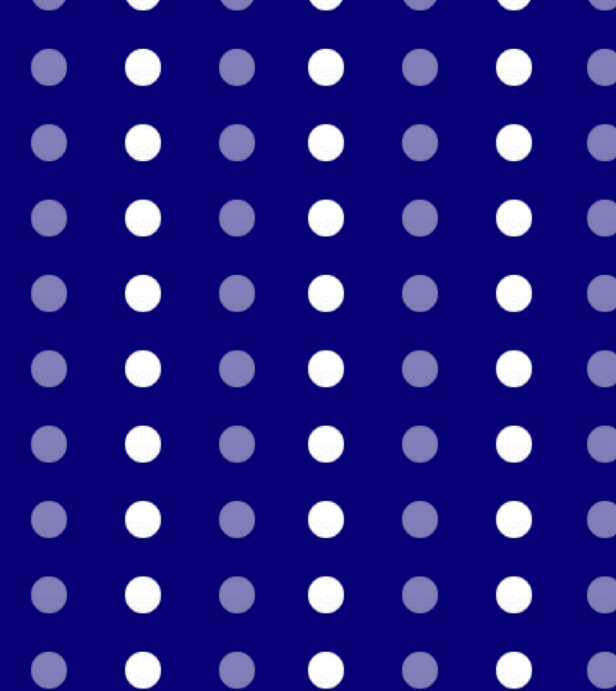
NEW THEME

scientific-python-hugo-theme

LOCALIZATION

numpy.org is now in Japanese and Portuguese

CONNECT WITH NUMPY TEAM



mailing list
or GitHub

NEWCOMERS' HOURS
biweekly

COMMUNITY CALLS
biweekly

DOCS TEAM MEETINGS
biweekly

TRIAGE CALLS
biweekly

OPTIMIZATION TEAM MEETINGS
every third Monday