My First Numba

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Who?
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@definitely
Num—what?
Why would you?
Sorcery!
Numba turns Python and NumPy code into LLVM IR that can be optimized and compiled

(so it runs faster)
So... Cython!
So... PyPy!
So... C modules?
CTypes?
CFFI?
Parakeet?
It is targeted
Write
Profile
Optimize
Installation
DEMO TIME!
Under (active) construction!
Caveats
The medium is the usage
HEAVILY Numeric & Computational
Support forthcoming
Q&A
Thanks!