



Introduction to Julia

<https://github.com/nassarhuda/PyDataChi2016>

PyData Chicago 2016

Huda Nassar (@nassarhuda)

Friday, August 26 2016

Outline

1. Julia description
2. Some Julia features
3. Basic wrappers
- small break
4. Wrappers to existing packages
5. Stats and Machine Learning examples

Julia Resources – just a few

- <http://julialang.org/>
- <https://github.com/JuliaLang/julia>
- <http://stackoverflow.com/questions/tagged/julia-lang>
- <https://groups.google.com/forum/#!forum/julia-users>
- <http://math.mit.edu/~stevenj/Julia-cheatsheet.pdf>
- <http://julia.readthedocs.org/en/latest/manual/performance-tips/>