Review of Python-based symbolic mathematics systems and libraries

Mateusz Paprocki <mattpap@gmail.com>

SymPy Development Team

August 27, 2011

The contents of the poster

Review of:

- Sage
- Swiginac
- SymPy
- SymPyCore
- Pynac



Criteria:

- available features
- speed of computations
- quality of documentation
- extensibility
- embeddability
- community support
- license
- . . .