

A package of preconditioners for PSBLAS in PSCToolkit:

- Domain decomposition methods: block-Jacobi, Additive Schwarz;
- Incomplete Factorizations and Approximate Inverses local solvers;
- Algebraic Multigrid, with multiple variants, and various options for the coarse level solvers.

AMG4PSBLAS

Algebraic Multigrid Preconditioners For PSBLAS

Available from <https://psctoolkit.github.io/products/amg4psblas>

version 1.2 to be released by year's end