

LAPACK

INSTALL

BLAS

SRC

TESTING

TIMING

Machine dependent
routines

LAPACK routines
& auxiliary routines

SRC

TESTING

LIN

MATGEN

EIG

LIN

EIG

Level 1 BLAS
Level 2 BLAS
Level 3 BLAS

BLAS2 & 3 test
routines

Linear eqn.
test routines

Test matrix
generators

Eigensystem
test routines

Linear eqn.
timing routines

Eigensystem
timing routines