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6 Fast and Elegant Numerical Linear Algebra with RcppEigen `typedef Eigen::Map<Eigen::MatrixXi> MapMati;`
`const MapMati B(as<MapMati>(BB));`
`const MapMati C(as<MapMati>(CC));`
`return List::create(Named("B %*% C")=B*C, Named("crossprod(B, C)")=B.adjoint() *C);` Figure 2: prodC++: Product and cross-product of two matrices.

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Fast and Elegant Numerical Linear Algebra Using the RcppEigenPackage. Journal of Statistical Software, 52(5), 1-24. URL <http://www.jstatsoft.org/v52/i05/>. fastLm

Bare-bones linear model fitting function Description fastLmestimates the linear model using one of several methods implemented using the Eigenlinear algebra library.

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