kernelQFCAPX

Kernel implementation for approximated quadratic fractional covariance (QFCAPX) kernel. The module contains the covariance function, a mean function to build up polynoms to approximation use and a init function to module into regression model.

QFCAPX

Covariance function to compute K matrix and k vector on vector data.

meanPolyQFCAPX

Builds up mean polynom on vector data.

initQFCAPX

Initiates kernel into regression model.

See Also

- initGPR
- initKernel
- initKernelParameters

Created on February 15. 2021 by Tobias Wulf. Copyright Tobias Wulf 2021.