data::Data

+ data_mat
+ sparse_data_mat
+ data_mat_ptr
+ penalty_mat
+ knots
+ knot_boundaries
+ XtX_inv
# data_identifier
# data_type

+ Data()
+ setData()
+ getData()
+ setDataIdentifier()
+ getDataIdentifier()
+ setDataType()
+ ~Data()

#data_ptr

blearner::Baselearner

parameter
blearner_identifier
blearner_type

+ train()
+ getParameter()
+ predict()
+ predict()
+ instantiateData()
+ copyMembers()
+ clone()
+ setData()
+ getData()
+ getDataIdentifier()
+ setIdentifier()
+ getIdentifier()
+ setBaselearnerType()
+ getBaselearnerType()
+ ~Baselearner()

-dummy_data_target   #obj

BaselearnerWrapper

+ BaselearnerWrapper()
+ ~BaselearnerWrapper()

PSplineBlearnerWrapper

- degree

+ PSplineBlearnerWrapper()
+ train()
+ getData()
+ getParameter()
+ predict()
+ predictNewdata()
+ summarizeBaselearner()