```
blearner::Baselearner
# parameter
# blearner_identifier
# blearner type
# data ptr
+ train()
+ getParameter()
+ predict()
+ predict()
+ instantiateData()
+ copyMembers()
+ clone()
+ setData()
+ getDataIdentifier()
+ setIdentifier()
+ getIdentifier()
+ setBaselearnerType()
+ getBaselearnerType()
+ ~Baselearner()
```

## blearner::BaselearnerPSpline

- degreen knots
- penalty
- differencesuse sparse matrices
- + BaselearnerPSpline()
- + clone()
  - + instantiateData()
    + train()
  - + predict()
  - + predict()
  - + ~BaselearnerPSpline()