

RegressionCV

mod regression

Capsules for regression tasks.

class RegressionCapsule

Bases: BaseCapsule, RegressorMixin

Capsule implementation for regression tasks.

This class wraps regression models and provides performance estimation using Direct Loss Estimation (DLE) from the nannyml library. It supports both single and multi-target regression scenarios.

Attributes:

Name	Type	Description
model_	ImplementsPredict	The wrapped regression model implementing ImplementsPredict.

Source code in `src/capsule/regression.py`



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