

## Regressors

## Why

We name a predictor whose set of postcepts is the real numbers.

## Definition

A regressor is a predictor whose codomain is the set of real numbers. Following this terminology, but speaking of processes, some<sup>1</sup> authors refer to the problem of constructing a regressor as regression or a regression problem.

<sup>&</sup>lt;sup>1</sup>Most, nearly all, universally. We do not use this because Bourbaki deals with mathematical objects, for which there is no concept of time.

