Response Variable

Alias

Response variable

Dependent variable

Intro

A independent variable predicts a response variable.

Challenge

Accurancy

Does the value of independent variable derives the accurate value of response variable?

(I.e. Can one get a small enough value of response variable through value of independent variable?)

One has to ensure that it derives the accurate value.

Consisentcy

Does change the value of independent variable affect the value of response variable?

One has to ensure it does NOT affect.

Ref

[Response Variable Definition | DeepAI](https://deepai.org/machine-learning-glossary-and-terms/response-variable)