

 Featured Prediction Competition

Porto Seguro's Safe Driver Prediction

\$25,000

Predict if a driver will file an insurance claim next year.

Prize Money



Porto Seguro · 249 teams · 2 months to go (2 months to go until merger deadline)

Competition Data

[Edit](#) [sample_submission.7z](#)**sample_submission.7z** 507.78 KB[Download](#) test.7z train.7z

Data Description

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In this competition, you will predict the probability that an auto insurance policy holder files a claim.

In the train and test data, features that belong to similar groupings are tagged as such in the feature names (e.g., `ind`, `reg`, `car`, `calc`). In addition, feature names include the postfix `bin` to indicate binary features and `cat` to indicate categorical features. Features without these designations are either continuous or ordinal. Values of `-1` indicate that the feature was missing from the observation. The `target` column signifies whether or not a claim was filed for that policy holder.

File descriptions

- **train.csv** contains the training data, where each row corresponds to a policy holder, and the `target` column signifies that a claim was filed.
- **test.csv** contains the test data.
- **sample_submission.csv** is submission file showing the correct format.

