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🏆 Featured Prediction Competition

Porto Seguro's Safe Driver Prediction

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

$25,000
Prize Money

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

Overview   Data   Kernels   Discussion   Leaderboard   Rules

Overview

Description

Evaluation

Prizes

Timeline

Nothing ruins the thrill of buying a brand new car more quickly than seeing your new insurance bill. The sting's even more painful when you know you're a good driver. It doesn't seem fair that you have to pay so much if you've been cautious on the road for years.

Porto Seguro, one of Brazil's largest auto and homeowner insurance companies, completely agrees. Inaccuracies in car insurance company's claim predictions raise the cost of insurance for good drivers and reduce the price for bad ones.

In this competition, you're challenged to build a model that predicts the probability that a driver will initiate an auto insurance claim in the next year. While Porto Seguro has used machine learning for the past 20 years, they're looking to Kaggle's machine learning community to explore new, more powerful methods. A more accurate prediction will allow them to further tailor their prices, and hopefully make auto insurance coverage more accessible to more drivers.

Leaderboard   >

1 Michael Jahrer

2 Quartic.ai Autonomous Dri...

3 bad drivers everywhere

4 DataGeek

5 Just Another Data Robot

Kernels   >

Steering Wheel of Fortune - ...
24 votes · 14 hours ago

A Very Extensive Porto Explo...
16 votes · 18 hours ago

Simple Safe Driver Predictio...
8 votes · 20 hours ago

2 discussion topics   >

Welcome!
11 replies · 12 hours ago

Welcome to the Porto Segur...
2 replies · a day ago

6   JohnM

7   Paulo Pinto

8   Nikita Churkin

Porto Seguro's EDA
4 votes · 20 hours ago

ROBUST ENSEMBLE
6 votes · 18 hours ago

Launch   **Close**
2 days ago   2 months

                                                                    ○   ○

                                                              2 months
                                                          Rules Acceptance
                                                              Deadline

249   **254**   Points   **This competition awards standard ranking points**

Teams   Competitors   Tiers   **This competition counts towards tiers**

Tags   tabular   binary classification   normalizedgini   extra small

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