



CARVANA

## Don't Get Kicked!

Predict if a car purchased at auction is a lemon

\$10,000 · 570 teams · 6 years ago

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### Overview

#### Description

One of the biggest challenges of an auto dealership purchasing a used car at an auto auction is the risk of that the vehicle might have serious issues that prevent it from being sold to customers. The auto community calls these unfortunate purchases "kicks".

#### Background

#### Prizes

Kicked cars often result when there are tampered odometers, mechanical issues the dealer is not able to address, issues with getting the vehicle title from the seller, or some other unforeseen problem. Kick cars can be very costly to dealers after transportation cost, throw-away repair work, and market losses in reselling the vehicle.

Modelers who can figure out which cars have a higher risk of being kick can provide real value to dealerships trying to provide the best inventory selection possible to their customers.

The challenge of this competition is to predict if the car purchased at the Auction is a Kick (bad buy).

### Leaderboard



- 1 Sollers & Gxav
- 2 Old Dogs With New Tricks
- 3 vsu
- 4 SirGuessalot and PlanetThanet
- 5 aussietim
- 6 Stefan
- 7 Yasser Tabandeh

### 42 discussion topics



#### Solution

24 replies · a month ago

#### Use data for research?!?

1 reply · 2 months ago

#### Results for test data

7 replies · 2 years ago

#### hi can anyone help me i need matlab or c++ cod...

0 replies · 2 years ago

8 A storm brewing

[Request for more info on fields](#)

10 replies · 2 years ago

Launch

6 years ago

Close

6 years ago

570

Teams

604

Competitors

Points This competition awarded standard [ranking points](#)

Tiers This competition counted towards [tiers](#)

Tags

[gini](#)

[extra small](#)