



Knowledge • 1,429 teams

House Prices: Advanced Regression Techniques

Tue 30 Aug 2016

Wed 1 Mar 2017 (3 months to go)

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Evaluation

Submissions are evaluated on [Root-Mean-Squared-Error \(RMSE\)](#) between the logarithm of the predicted value and the logarithm of the observed sales price. (Taking logs means that errors in predicting expensive houses and cheap houses will affect the result equally.)

Submission File

For each Id in the test set, you must predict the value of the SalePrice variable. The file should contain a header and have the following format:

```
Id,SalePrice
1461,169000.1
1462,187724.1233
1463,175221
etc.
```

1. HungryFools
2. DoingItWithModels
3. andrewwoohoo
4. prakhar_dwdm
5. Apocalypse
6. persistence
7. Attempts 2
8. DataMinors
9. myhandel
10. satkan

966 Kernels

Regularized Linear Models
120 Votes / 4 days ago / Python

Plotting all data
19 Votes / 20 days ago / R

**Detailed Exploratory Data
Analysis using R**
26 Votes / 38 days ago / R

**Ensemble Model: Stacked Model
Example**
56 Votes / 58 days ago / R

**Lasso model for regression
problem**
27 Votes / 46 days ago / Python

**Detailed Data Exploration in
Python**
58 Votes / 2 months ago / Python

Forum (73 topics)

Is it always better to replace the
missing values with 0?

12 hours ago

Regularized Linear Models

20 hours ago

Home sales data

2 days ago

You got this!!!! Feature
Engineering and Lasso

2 days ago

How can i make seaborn plot the
Null values?

2 days ago

How can i plot 2 graphs for the
same data in seaborn?

2 days ago

teams

players

entries