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# **Proj-Aplicado-XPE-MBA-Machine- Learning Documentation**

***Release 0.1***

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## Sumário:

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## 1.1 Importacao de dados

	tamanho	ano	garagem	preco
0	159.0	2003	2	208500
1	117.0	1976	2	181500
2	166.0	2001	2	223500
3	160.0	1915	3	140000
4	204.0	2000	3	250000

## 1.2 Modelo 1

```
2023/07/01 16:32:33 INFO mlflow.tracking.fluent: Experiment with name 'teste-mlflow'
↳ does not exist. Creating a new experiment.
```

```
<Experiment: artifact_location='file:///Volumes/ATLAS_4TB/Github/Proj-Aplicado-XPE-MBA-
↳ Machine-Learning/notebooks/mlruns/484177537176733553', creation_time=1688239953323,
↳ experiment_id='484177537176733553', last_update_time=1688239953323, lifecycle_stage=
↳ 'active', name='teste-mlflow', tags={}>
```

## 1.3 Modelo 2

```
/Users/diegoabreu/opt/anaconda3/lib/python3.8/site-packages/xgboost/data.py:262:
↪FutureWarning: pandas.Int64Index is deprecated and will be removed from pandas in a
↪future version. Use pandas.Index with the appropriate dtype instead.
    elif isinstance(data.columns, (pd.Int64Index, pd.RangeIndex)):
```