

# Курсовой проект

## Библиотеки Python для Data Science

### Real estate price prediction

*Подключаем необходимые библиотеки*

```
Ввод [2]: import numpy as np
import pandas as pd
from sklearn.model_selection import train_test_split
from sklearn.ensemble import RandomForestRegressor
from sklearn.metrics import mean_squared_error as mse, r2_score as r2
from sklearn.ensemble import GradientBoostingRegressor

import matplotlib
import matplotlib.pyplot as plt
import seaborn as sns
%matplotlib inline
%config InlineBackend.figure_format = 'svg'
from pylab import rcParams
plt.style.use('seaborn')
```

```
Ввод [3]: import warnings
```