## Statistical Methods - Final Project: House Prices - Regressing Sales Price

Donninelli Adriano Insaghi Edoardo Zappi Piero Zappia Edoardo

## Introduction

This project aims to develop statistical models capable of predicting house sale prices from a set of covariates describing every aspect of the property. To tackle this task, we leverage the "House Prices - Advanced Regression Techniques" dataset from Kaggle@kaggledata. This dataset comprises 1460 samples of property sales situated in Ames, Iowa. For each one, 79 explanatory variables are collected, varying from the year of construction to the type of foundations used.

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