

Assessing Real Estate

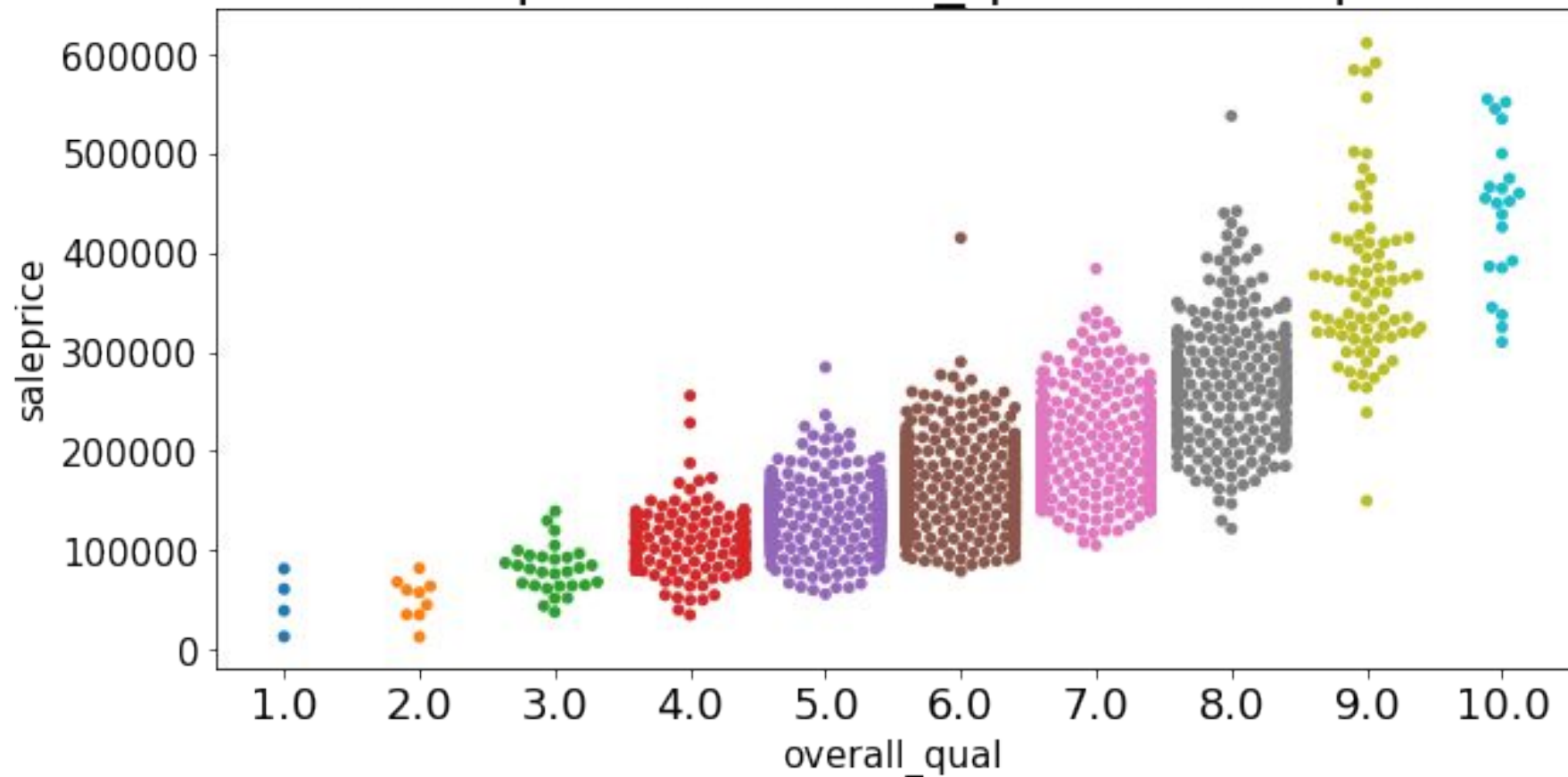


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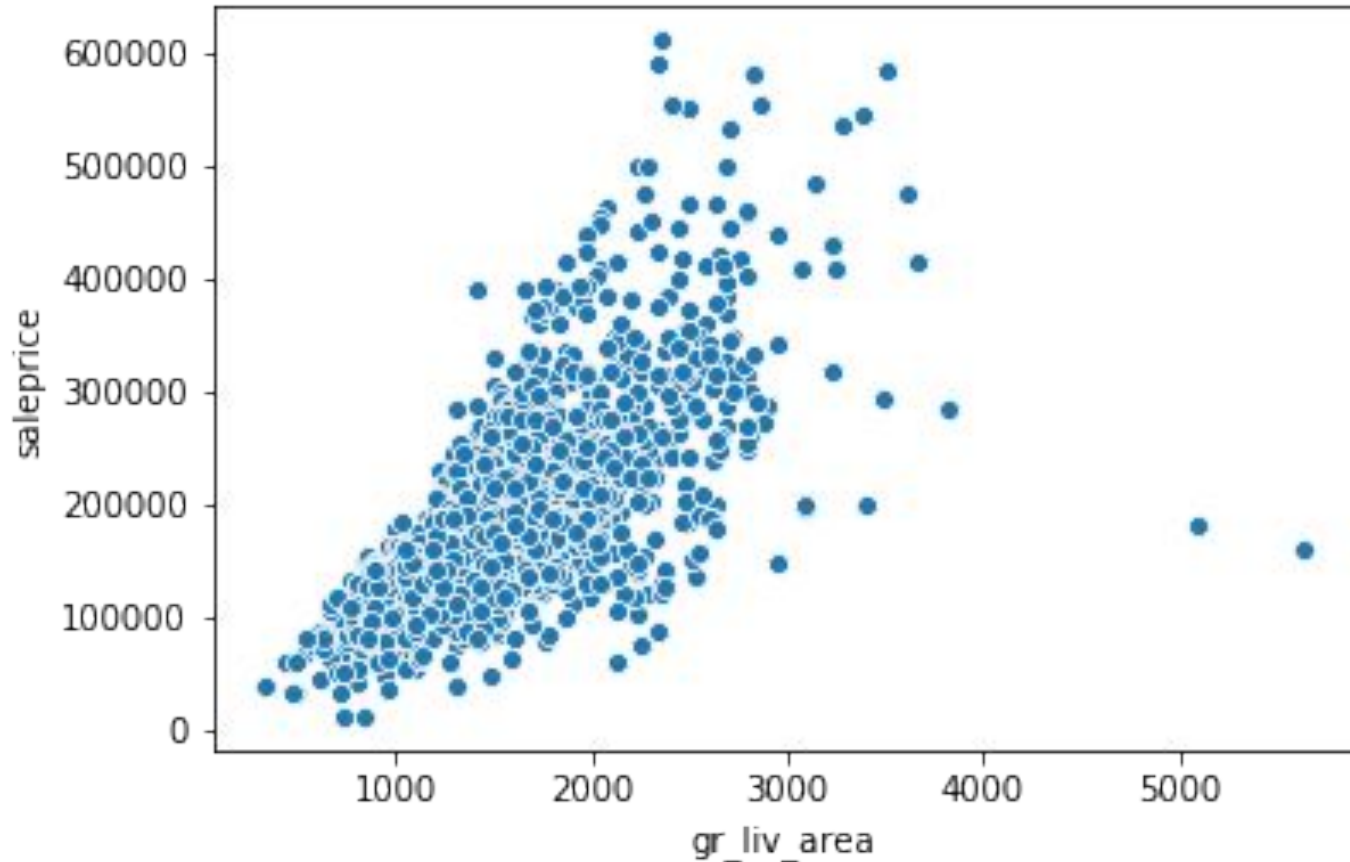


- 1.What features do we want to look at when buying homes?**
- 2.which features can we improve on to increase value?**

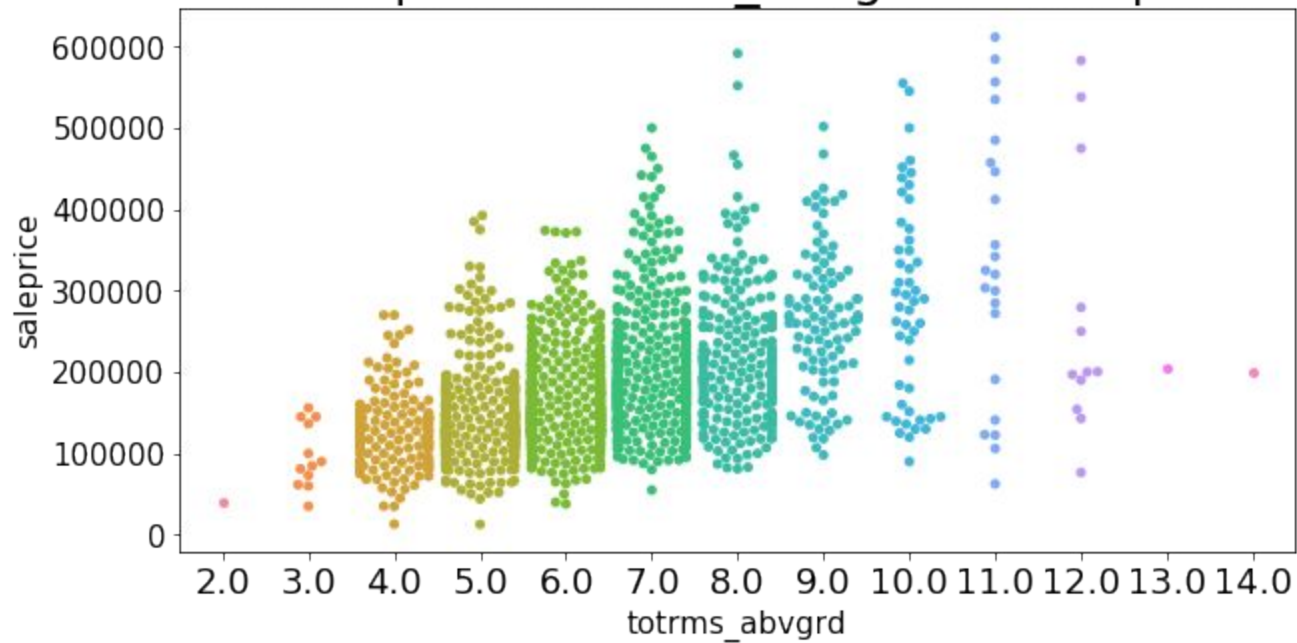
Swarmplot of overall_qual vs Saleprice



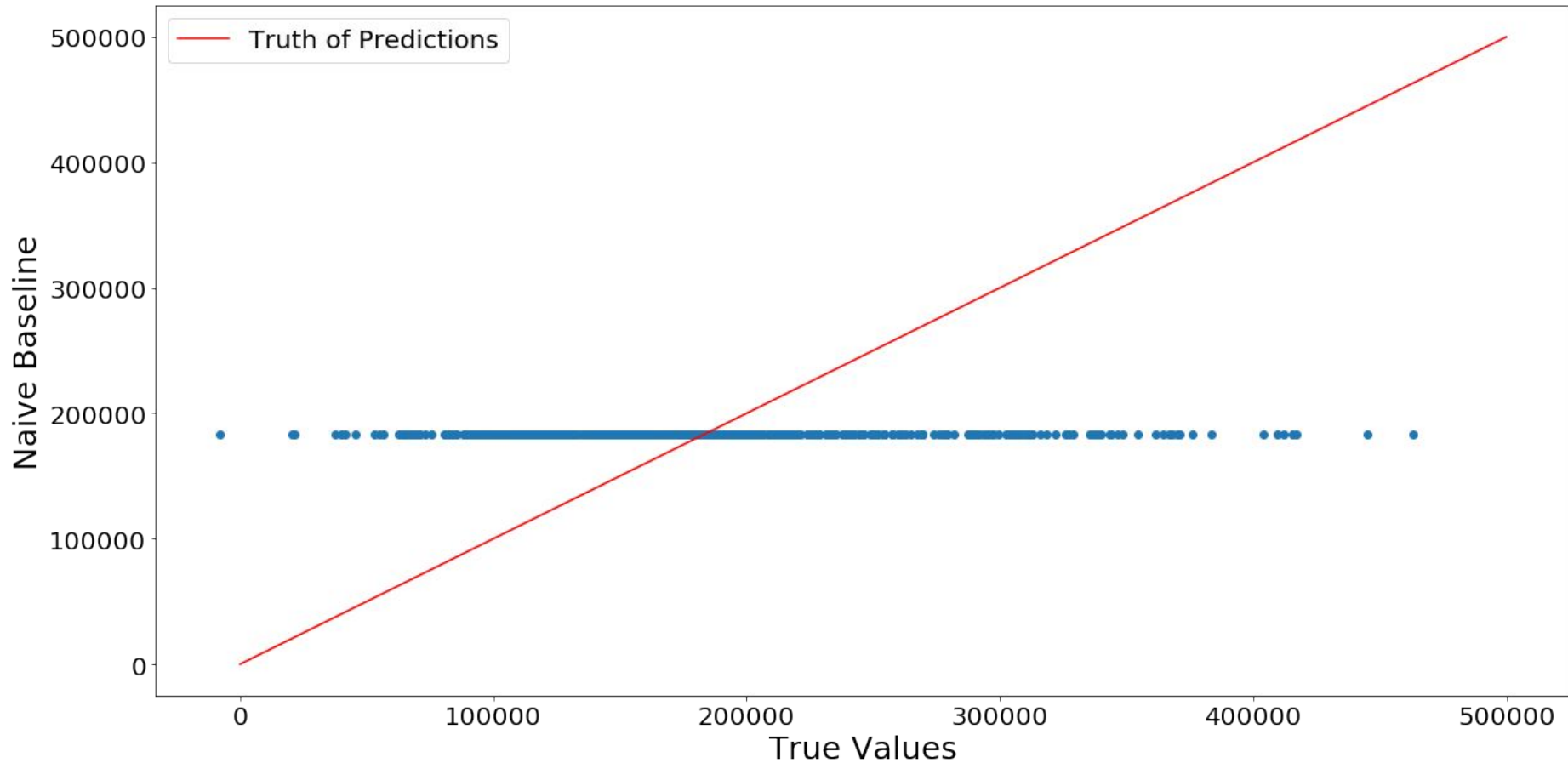
Ground Living Area vs Sale Price



Swarmplot of totrms_abvgrd vs Saleprice

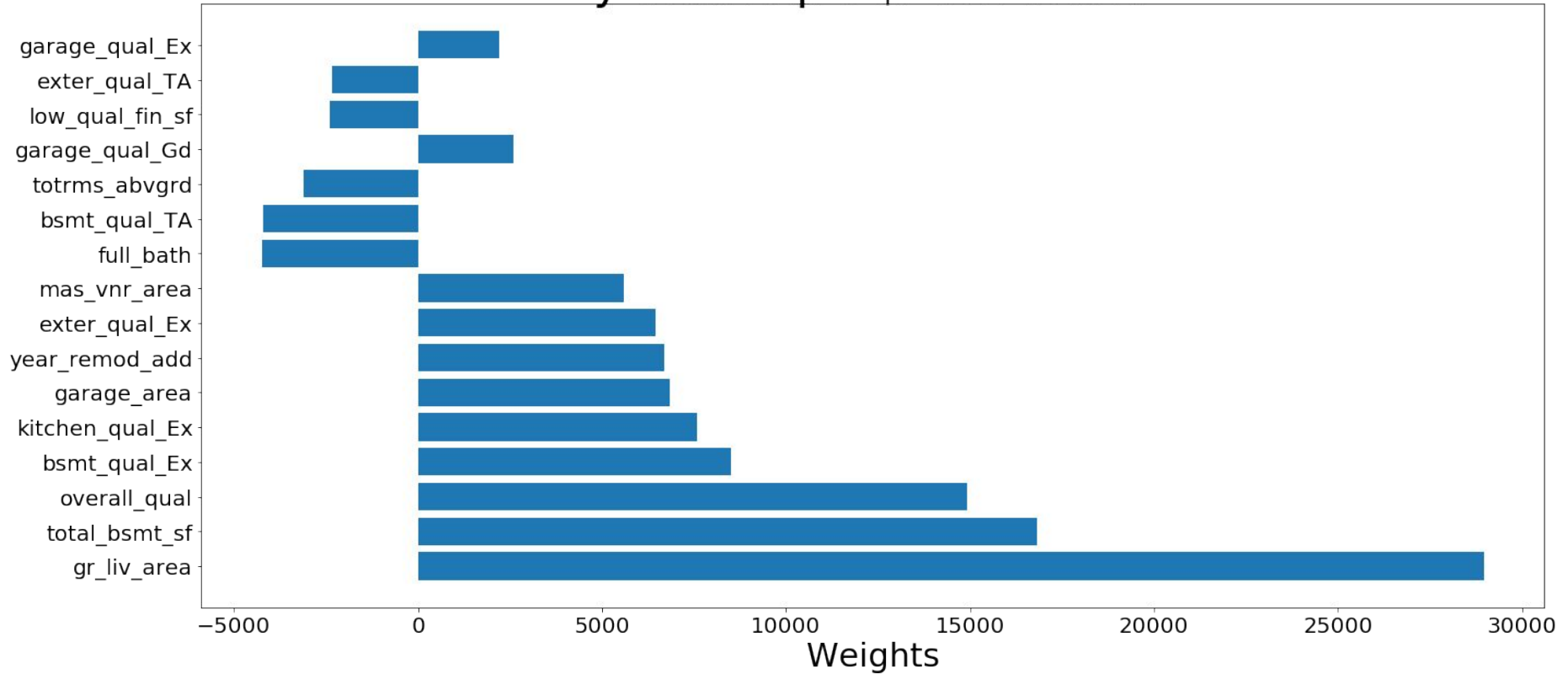


Naive Baseline vs True



Most Important Features and Weights

y intercept: \$182762.28



- 1. Determine the ground living area, basement sqft and house overall quality, kitchen quality, basement quality.**
- 2. Consider buying houses where these areas can be improved for resale value.**