

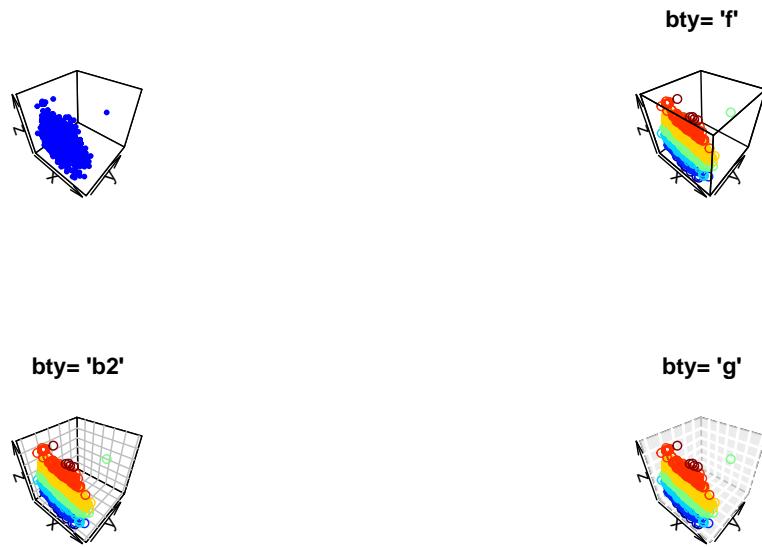
# 3D Graphs

Haineycf

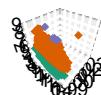
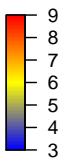
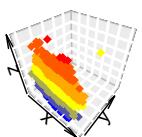
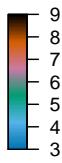
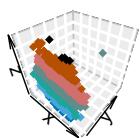
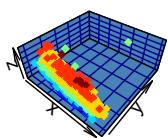
November 2, 2016

## Note

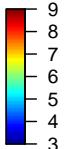
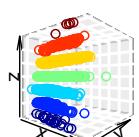
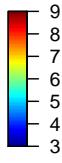
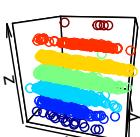
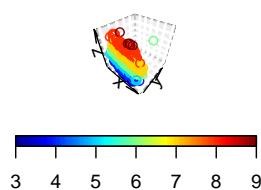
1. These 3d graphs come from white wine data, evaluating alcohol, density and quality. They can easily be replaced with any three columns of a dataframe.
2. lm for this example is not linear, its just a template for seeing how the data looks 3d.



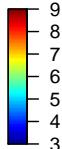
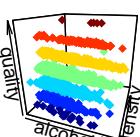
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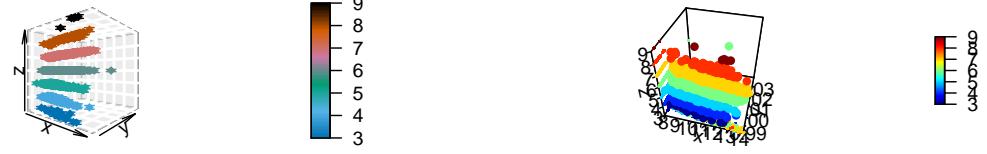


alcohol

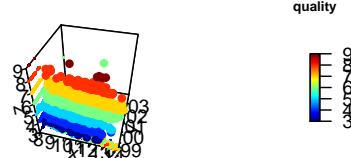


Wine characteristics

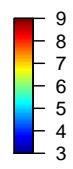
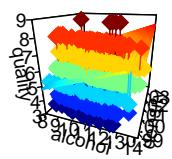




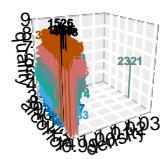
### Wine characteristics



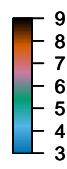
Wine characteristics



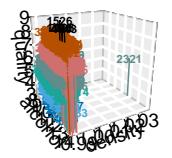
Wine characteristics



quality



Wine characteristics



quality

