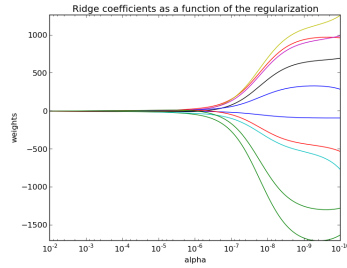
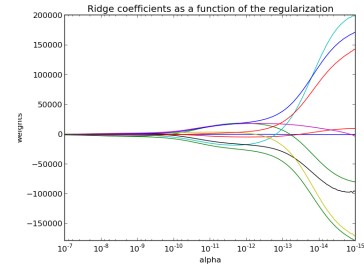


(a) Original figure, 10x10 Hilbert, $y = \text{ones}(10)$



(b) 10x10 Hilbert, $y = \text{rand}(10)$



(c) 10x10 Hilbert, $y = 10, 9, 8, \dots, 1$

Figure 1: Ridge regression with three different y arrays

Quick summary of ridge regression (3.1.2 Ridge Regression).

- Following the beginning of supervised learning, simple least-squares is easy (and probably usually wrong). The next example is `plot_ridge_path.html` I replicated the code, learned a bit, but am still not clear on how ridge regression works, but I'm going to move on.