

1 Experiment

This is the experiment. The first is Listing, the second is Minted.

Listing 1: Script *leastSquares*.

```
1 include("misc.jl")
2
3 function leastSquares(X,y)
4
5     # Find regression weights minimizing squared error
6     w = (X'*X)\(X'*y)
7
8     # Make linear prediction function
9     predict(Xhat) = Xhat*w
10
11     # Return model
12     return GenericModel(predict)
13 end
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