

Homework 0

June 17, 2024

1 Homework 0 (1 point)

This assignment will count for 0.5 points in the Homework category and 0.5 points in the Extra Credit category and will be graded on completeness alone.

1.1 Problem 1 (0.5 points)

Install Julia 1.10 and add the JuMP and HiGHS packages. Create an IJulia notebook titled “**Homework 0 Solution**” and run the following code in the notebook. Save your notebook *including the output* as a PDF or HTML file and upload it to the Homework 0 dropbox on Canvas.

```
[ ]: using JuMP, HiGHS

m = Model(HiGHS.Optimizer)

println("Hello world!")
```

1.2 Problem 2 (0.5 points)

Complete the Student Interest Inventory survey on Canvas.