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03/03/2021

SMU

SQL Analysis

Employee Breakdown

Chart, histogram

Description automatically generated

The salary distribution shown shows many employees receiving the entry/base level pay and with each increase in salary, fewer employees comprise that bin. More employees make $40,000 than make $60,000 or more, with a max salary of $129,492.

A picture containing chart

Description automatically generated

Here is the salary breakdown comparing job position. Surprisingly senior staff and general staff outpace the engineers by a wide margin. Also, the managers make less than the staff they manage. It is almost as if this dataset’s salary values are opposite of what an expected real-world dataset would produce.

My Employee Number is 499942:

My employee number is 499942. My name is April Foolsday, I am female, and make $40,000.