Sean Lee

Professor Marian

Data 101

1 November 2021

Assignment 8: De-anonymize Data

1. My ID for the data set is 5283. I was able to find myself by looking at which ID’s chose a random number of 11 and wrote “Tom Cruise” as a movie star, since there is only one entry that passes both these tests, that ID must be mine. The smallest amount of information needed to identify myself is the two pieces of information that I used above: the random number between 1 to 100 and movie star.
2. Professor Marian’s ID is 5680. I was able to find her ID by looking at all entries that had the popular food disliked as mushrooms, then it was a matter of seeing which entry could make a call with a rotary phone and disliked cilantro.
3. TA’s ID:
   1. Aditya: 8964
   2. Vedang: 7486
   3. Ekta: 5640
   4. Harsh Patel: 2113