

EPPS 6354

ASSIGNMENT 1

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1. Applications you have used that employed a database system



Uber

2. Applications in social science or policy science projects

- 1) Article databases: allow researchers and students to easily access relevant literature for a given topic
- 2) Databases for social science coding projects: allow multiple "coders" to access and add to the database simultaneously
- 3) Databases for research: allow researchers to put data from multiple sources into one database that can then be easily accessed and updated

6. Tables that might be used to store information in a social-networking system



Could have tables containing each creator's subscribers



Could have tables containing all the tweets using a certain hashtag



Could have a table containing all the company pages

3. If data can be retrieved efficiently and effectively, why data mining is needed?

Data mining allows us to understand large sets of data.