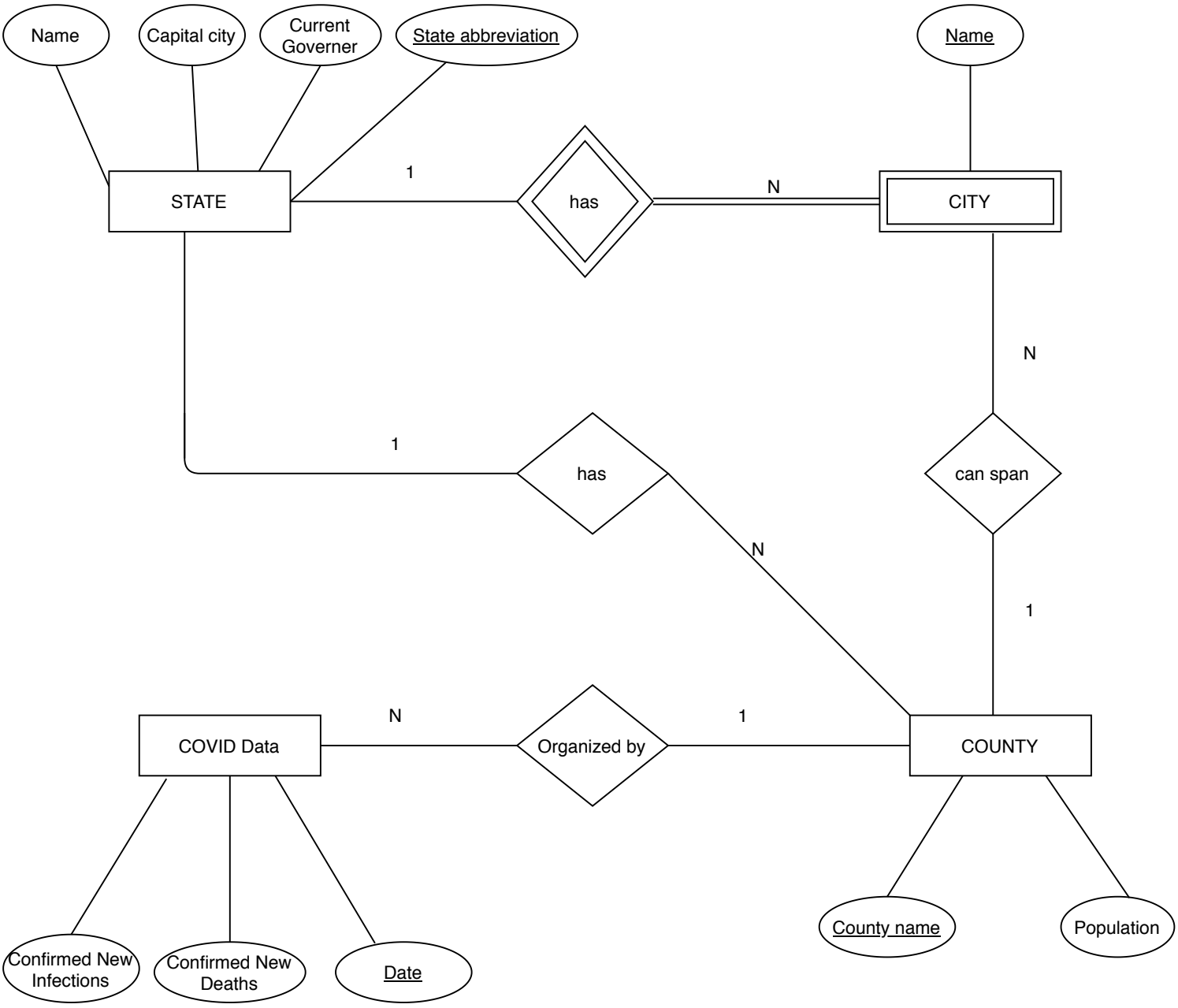
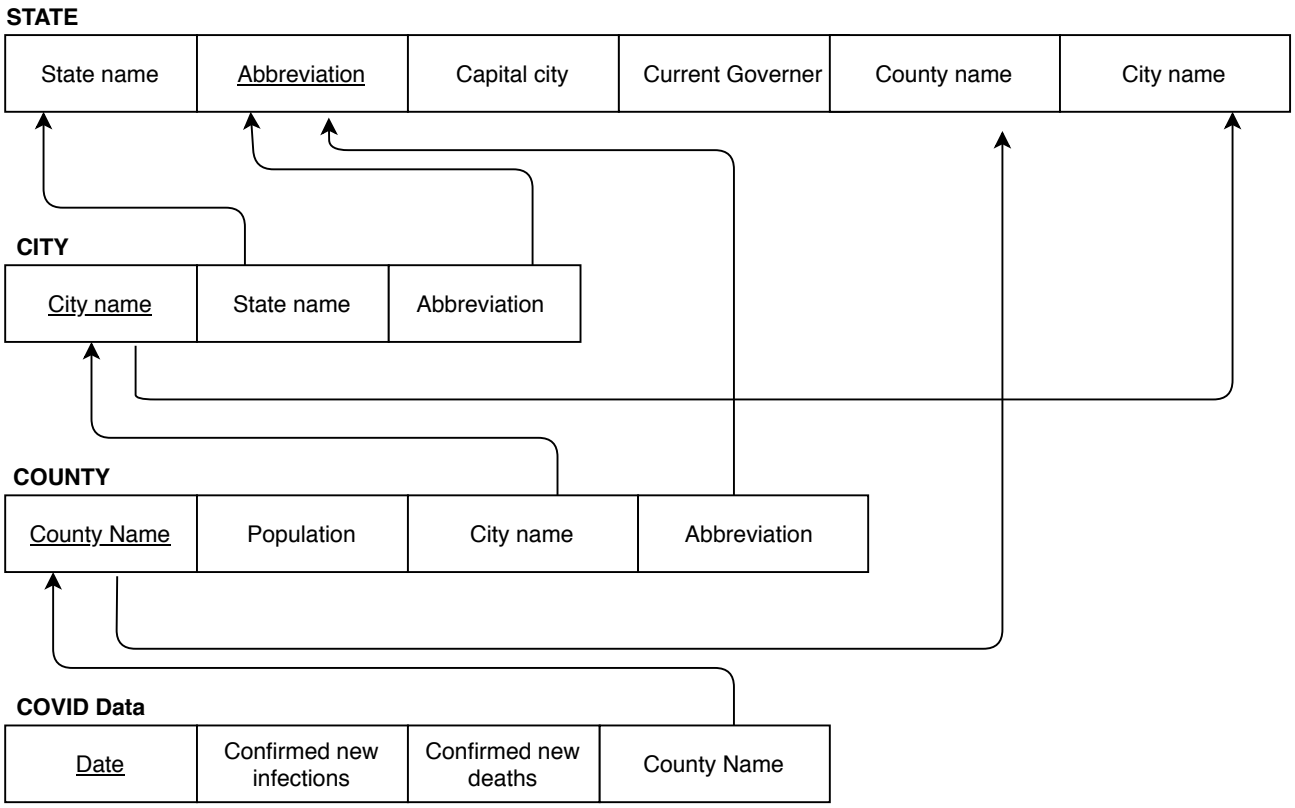
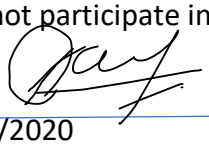
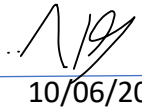
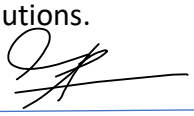

Name
Capital city
Current Governer
State abbreviation
Name
STATE
1
has
N
CITY
N
1
has
can span
N
1
COVID Data
N
Organized by
1
COUNTY
Confirmed New Infections
Confirmed New Deaths
Date
County name
Population


STATE
State name
Abbreviation
Capital city
Current Governer
County name
City name
CITY
City name
State name
Abbreviation
COUNTY
County Name
Population
City name
Abbreviation
COVID Data
Date
Confirmed new infections
Confirmed new deaths
County Name

We, as a group of Aashish Adhikari, Nabin Shrestha and Santosh Pandey, have created the ER diagram by selecting the strong entity types as STATE, COUNTY and COVID DATA as these are the different and each of these entities has their own attributes. Also, city has the weak entity relationship with the state as the city is the part of state. We have made the ER diagram based on the requirements of the database.

HONOR CODE

I pledge, on my honor, to uphold UT Arlington's tradition of academic integrity, a tradition that values hard work and honest effort in the pursuit of academic excellence.
I promise that I will submit only work that I personally create or that I contribute to group collaborations, and I will appropriately reference any work from other sources. I will follow the highest standards of integrity and uphold the spirit of the Honor Code
I will not participate in any form of cheating/sharing the questions/solutions.

10/06/2020	10/06/2020	10/06/2020
Aashis Adhikari	Nabin Shrestha	Santosh Pandey