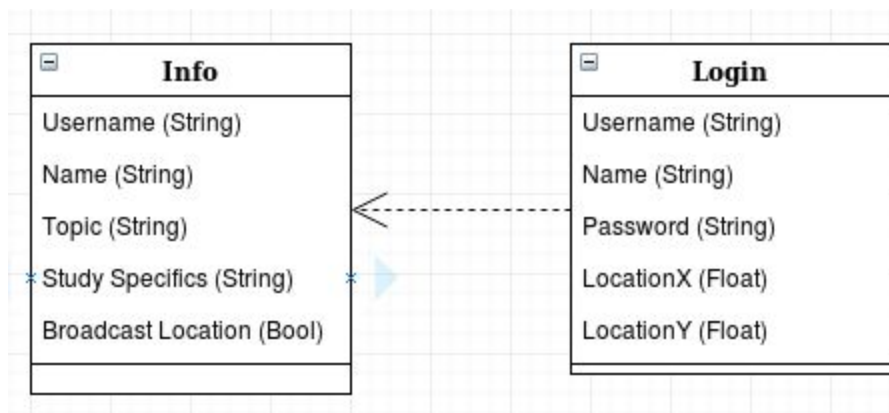


Milestone 3

Team 0x2B

We have selected SQLite as our DBMS software.
Our scripts to create and populate the database are

[tableGen.py](https://github.com/Team0x2B/Python-Core-Webapp/blob/master/tableGen.py) (<https://github.com/Team0x2B/Python-Core-Webapp/blob/master/tableGen.py>) and [tablePopulate.py](https://github.com/Team0x2B/Python-Core-Webapp/blob/master/tablePopulate.py) (<https://github.com/Team0x2B/Python-Core-Webapp/blob/master/tablePopulate.py>),
[infoGen.py](https://github.com/Team0x2B/Python-Core-Webapp/blob/master/infoGen.py) (<https://github.com/Team0x2B/Python-Core-Webapp/blob/master/infoGen.py>),
and [infoPopulate.py](https://github.com/Team0x2B/Python-Core-Webapp/blob/master/infoPopulate.py) (<https://github.com/Team0x2B/Python-Core-Webapp/blob/master/infoPopulate.py>)



Our Login database is encrypted and contains sensitive information about our users, such as usernames, passwords, last known location (in coordinates X,Y). The info database also contains username but also has greeting/broadcast name, a boolean that determines if someone should have their location broadcast, the general topic they are currently studying (Arts, Humanities, Engineering, Math, Natural Sciences, Social Sciences) as well as a sentence they type to describe what exactly they're studying.