In this project, I would like to develop a basic hotel recommendation system based on the hotels in Ottawa. This project would also include machine learning algorithms in future.

First, we need a system to collect information on different websites and store it in a database.

<https://www.geeksforgeeks.org/python-sqlite/>

the collected data belongs to: https://www.booking.com/city/ca/ottawa.en.html?aid=306395;label=city-ottawa-kwzDLWhJiRo2Pn\_U8DnAggS528846146312:pl:ta:p1:p2:ac:ap:neg:fi:tikwd-154798177:lp9000668:li:dec:dm:ppccp=UmFuZG9tSVYkc2RlIyh9YZVcNNsENnH02-pWD53qm9c;ws=&gclid=CjwKCAiAl4a6BhBqEiwAqvrqupje7W7ht\_vIkiH6VQMjR-habX3vSh9inzPtXy-Jc1qYfM1SDLrZABoCNKYQAvD\_BwE