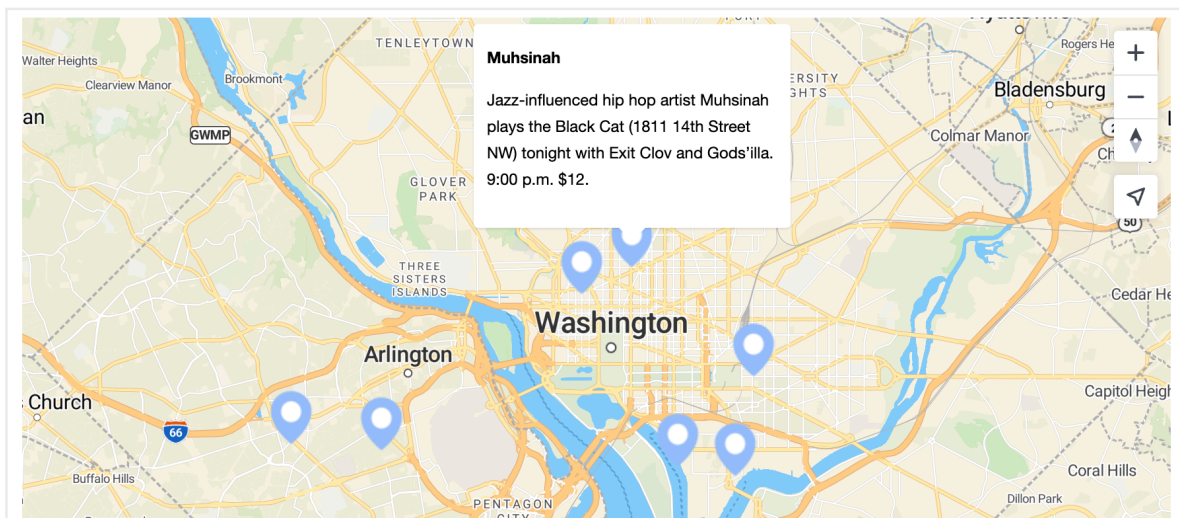


Assessment

Consider a Spatial data platform where you are writing the backend APIs to perform different spatial Queries and storing spatial datasets. Please use any backend technology like Node.js or Python to design and develop the REST API or Graph QL to achieve the below-mentioned features.

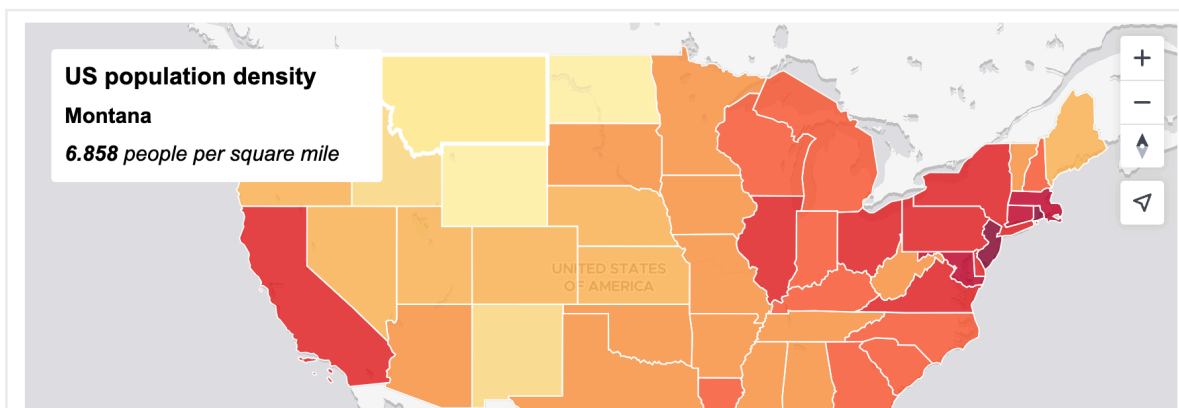
1. Create a backend API for storing, updating and retrieving the spatial based multiple point data.

Reference Image for backend:



2. Create a backend API for storing, updating and retrieving the spatial based multiple polygon data.

Reference Image for backend:



4. You can use any spatial database for development
5. If you find few details missing please make assumptions about the

scenario and proceed.