GeoSpatial Toolkit

MapQuest Search

The MapQuest Search API provides a simple interface for performing spatial searches on hosted and remote data. Use the Search API to answer questions such as ‘Which coffee shops are within a 5-minute drive from my house?’ or ‘Which data points fall within a particular ZIP code?’ The Search API supports four major search functions: radius, rectangle, polygon, and corridor, and includes the ability to search data hosted by MapQuest (such as the POI data table) as well as remote data that can be passed in to the Search API with the search request.

Features

- Spatial Search Operations
- Radius Search
- Polygon Search
- Corridor Search
- Rectangle Search
- Ability to order results in a number of ways, such as ordered by drive time
- Data search (including POI data set, customer data sets, zip code data, etc.)

Common Uses

- Locator applications
- Geofencing
- Sales territory determination
- Transportation (taxi, uber-type)

Contact Us

Get started with MapQuest’s Geocoding API available to our Self-Serve or Enterprise customers. Contact us at sales@mapquest.com to learn more about our enterprise solution or sign up for a free account today.