

Client

W3WAddressData

-country:String
-square: W3WSquareData
-nearestPlace: String
-coordinates: Mapbox::Point
-words:String
-language:String
-map:String

SensorData

-location:String
-battery:float
-reading:float

W3WSquareData

-southwest: Mapbox::Point
-northwest: Mapbox::Point



ClientService

+fetchSensorsForDate(date:Date):List<SensorData>
+fetchW3WAddress(w1:String,w2:String,w3:String):W3WAddress
+fetchBuildings():FeatureCollection

AQWebServerClient

-APIBaseURI: URI
-httpClient : HttpClient