**GEOJSON**

GeoJSON is a format for encoding a variety of geographic data structures.

{

 "type": "Feature",

 "geometry": {

 "type": "Point",

 "coordinates": [125.6, 10.1]

 },

 "properties": {

 "name": "Dinagat Islands"

 }

}

GeoJSON supports the following geometry types: Point, LineString, Polygon, MultiPoint, MultiLineString, and MultiPolygon. Geometric objects with additional properties are Feature objects. Sets of features are contained by FeatureCollection objects.

[**The GeoJSON Specification (RFC 7946)**](https://tools.ietf.org/html/rfc7946)

In 2015, the Internet Engineering Task Force (IETF), in conjunction with the original specification authors, formed a [GeoJSON WG](https://datatracker.ietf.org/wg/geojson/charter/) to standardize GeoJSON. [RFC 7946](https://tools.ietf.org/html/rfc7946) was published in August 2016 and is the new standard specification of the GeoJSON format, replacing the 2008 GeoJSON specification.