uprn Data Analysis Report

# Folder Contents:

The following files were found in the folder:

* licence.txt: Size: 192 bytes
* osopenuprn\_202409.gpkg: Size: 7043998720 bytes
* versions.txt: Size: 88 bytes
* Total Folder Size: 7043999000 bytes

# File Analysis:

* Geometry Type: Point
* Number of Records: 40909714
* Features/Attributes: UPRN, X\_COORDINATE, Y\_COORDINATE, LATITUDE, LONGITUDE, geometry
* Coordinate Reference System (CRS): EPSG:27700
* File Size: 7043998720 bytes
* UPRN has a digit range of 1 to 12 digits.

# GeoJSON Sample Data

Sample GeoJSON content:

{  
"type": "FeatureCollection",  
"name": "uprn\_sample",  
"crs": { "type": "name", "properties": { "name": "urn:ogc:def:crs:EPSG::27700" } },  
"features": [  
{ "type": "Feature", "properties": { "UPRN": 1, "X\_COORDINATE": 358260.66, "Y\_COORDINATE": 172796.58, "LATITUDE": 51.4526015, "LONGITUDE": -2.602075 }, "geometry": { "type": "Point", "coordinates": [ 358260.659999999974389, 172796.579999999987194 ] } },  
{ "type": "Feature", "properties": { "UPRN": 26, "X\_COORDINATE": 352967.0, "Y\_COORDINATE": 181077.0, "LATITUDE": 51.5266333, "LONGITUDE": -2.6793612 }, "geometry": { "type": "Point", "coordinates": [ 352967.0, 181077.0 ] } },  
{ "type": "Feature", "properties": { "UPRN": 27, "X\_COORDINATE": 352967.0, "Y\_COORDINATE": 181077.0, "LATITUDE": 51.5266333, "LONGITUDE": -2.6793612 }, "geometry": { "type": "Point", "coordinates": [ 352967.0, 181077.0 ] } },  
{ "type": "Feature", "properties": { "UPRN": 30, "X\_COORDINATE": 354800.0, "Y\_COORDINATE": 180469.0, "LATITUDE": 51.5213173, "LONGITUDE": -2.6528615 }, "geometry": { "type": "Point", "coordinates": [ 354800.0, 180469.0 ] } },  
{ "type": "Feature", "properties": { "UPRN": 31, "X\_COORDINATE": 354796.0, "Y\_COORDINATE": 180460.0, "LATITUDE": 51.521236, "LONGITUDE": -2.652918 }, "geometry": { "type": "Point", "coordinates": [ 354796.0, 180460.0 ] } },  
{ "type": "Feature", "properties": { "UPRN": 32, "X\_COORDINATE": 353473.0, "Y\_COORDINATE": 180409.0, "LATITUDE": 51.5206696, "LONGITUDE": -2.671979 }, "geometry": { "type": "Point", "coordinates": [ 353473.0, 180409.0 ] } },  
{ "type": "Feature", "properties": { "UPRN": 33, "X\_COORDINATE": 352548.0, "Y\_COORDINATE": 180308.0, "LATITUDE": 51.5196842, "LONGITUDE": -2.6852966 }, "geometry": { "type": "Point", "coordinates": [ 352548.0, 180308.0 ] } },  
{ "type": "Feature", "properties": { "UPRN": 34, "X\_COORDINATE": 352515.0, "Y\_COORDINATE": 180360.0, "LATITUDE": 51.5201489, "LONGITUDE": -2.6857792 }, "geometry": { "type": "Point", "coordinates": [ 352515.0, 180360.0 ] } },  
{ "type": "Feat

# Plots of Data

First 1000 rows of data:

A map of a city

Description automatically generated

First row of data:

A screenshot of a map

Description automatically generated