

Data Specification for District Boundary

The District boundary data is provided by Home Affairs Department. This web service returns up-to-date data in JSON or GML format.

Item	Description	Note
type	JSON only.	
features	JSON only. List of all districts in Hong Kong.	
geometry	JSON only.	
coordinates	JSON only. List of coordinates of district boundary points.	
properties	JSON only. Properties of the district.	
地區號碼	JSON only. Identifier of the district.	
District	JSON only. Name of the district in English.	
地區	JSON only. Name of the district in Traditional Chinese.	
Administrative District Boundary of Hong Kong	JSON only. Name of the dataset.	

Item	Description	Note
lgrt:record	GML only. Record of the district.	
lgrt:datasetName	GML only. Name of the dataset.	
lgrt:name	GML only. Name of the district in Traditional Chinese and English.	<p>This item is shown as similar as the following format:</p> <pre> <lgrt:name> <lgrt:text xml:lang="zh-Hant-HK">中西區</lgrt:text> <lgrt:text xml:lang="en">Central &amp; Western</lgrt:text> </lgrt:name> </pre>
lgrt:additionalInfo	GML only. Identifier of the district.	<p>This item is shown as similar as the following format:</p> <pre> <lgrt:additionalInfo> <lgrt:additionalInfoItem> <lgrt:additionalInfoKey> <lgrt:text xml:lang="zh-Hant-HK">地區號碼 </lgrt:text> </lgrt:additionalInfoKey> <lgrt:additionalInfoValue> <lgrt:text xml:lang="zh-Hant-HK">A</lgrt:text> </lgrt:additionalInfoValue> </lgrt:additionalInfoItem> </lgrt:additionalInfo> </pre>
lgrt:geometry	GML only. List of coordinates of district boundary points.	<p>This item is shown as similar as the following format:</p> <pre> <lgrt:geometry> <lgrt:wgs84> <gml:surfaceProperty> <gml:Polygon srsDimension="2" srsName="http://www.opengis.net/def/crs/EPSG/0/ 4326"> <gml:exterior> </pre>

Item	Description	Note
		<pre data-bbox="1012 228 1864 596"><gml:LinearRing> <gml:pos>114.14951 22.29748</gml:pos> ... </gml:LinearRing> </gml:exterior> </gml:Polygon> </gml:surfaceProperty> </lgrt:wgs84> </lgrt:geometry></pre>