

## Data Dictionary for List of datasets for open data

This dataset provides the list of datasets published on DATA.GOV.HK.

Name	Description	Remarks
As Of Date	The date which the snapshot of dataset list is taken.	In <b>yyyy-mm-dd</b> format
Data	Array of data which is described by other fields.	<b>Data type:</b> Array of objects Each object contains the following keys: <ul style="list-style-type: none"><li>• Data Provider</li><li>• Category</li><li>• Dataset Name</li><li>• Resource Name</li><li>• Data Format</li></ul>
Data Provider	The full name of the data provider.	<b>Data type:</b> String
Category	The type of data of the dataset.	<b>Data type:</b> String <b>Possible values:</b> <ul style="list-style-type: none"><li>• City Management and Utilities</li><li>• Climate and Weather</li><li>• Commerce and Industry</li><li>• Community and Social Welfare</li><li>• Development, Geography and Land Information</li><li>• Education</li><li>• Election and Legislature</li><li>• Employment and Labour</li><li>• Environment</li><li>• Finance</li><li>• Food</li><li>• Health</li><li>• Housing</li><li>• Law and Security</li><li>• Population</li><li>• Recreation, Sports and Culture</li><li>• Technology and Broadcasting</li><li>• Transportation</li><li>• Miscellaneous</li></ul>
Dataset ID	The system ID of the dataset.	<b>Data type:</b> String <b>Sample value:</b>

		<ul style="list-style-type: none"> <li>hk-hko-rss-daily-total-rainfall</li> </ul> <p><b>URL of Dataset from the sample value:</b></p> <ul style="list-style-type: none"> <li><a href="https://data.gov.hk/en-data/dataset/hk-hko-rss-daily-total-rainfall">https://data.gov.hk/en-data/dataset/hk-hko-rss-daily-total-rainfall</a></li> </ul>
Dataset Name	The name of the dataset.	<b>Data type:</b> String
Resource Name	The name of the data resource.	<b>Data type:</b> String
Data Format	The file format of the dataset.	<b>Data type:</b> String
Counts	Array of data which is described by other fields.	<p><b>Data type:</b> Array of objects</p> <p>Each object contains the following keys:</p> <ul style="list-style-type: none"> <li>Data Provider</li> <li>Number of Resources</li> <li>Number of APIs</li> </ul>
Data Provider	The full name of the data provider.	<b>Data type:</b> String
Number of Resource	The number of data resources provided by the data provider.	<b>Data type:</b> Numeric
Number of APIs	The number of APIs provided by the data provider.	<b>Data type:</b> Numeric