



Enjoy Ease of Data Access with Developer API via SingStat Table Builder

You can now retrieve times series tables and metadata in JSON format using the “Developer API” Function in the SingStat Table Builder! Access this function directly via <http://www.tablebuilder.singstat.gov.sg/publicfacing/api/api-intro.html>



APIs available:

- GET** /timeseries/resourceid
- GET** /timeseries/metadata
- GET** /timeseries/tabledata/{resourceid}

API documentation are included in the same URL.

GET /timeseries/tabledata/{resourceid}

Cancel

Name	Description
resourceid * required string (path)	ID of the time series table (in numeric format) to be searched. Example: 15320
variables string (query)	Specify list of variable(s) to be returned by indicating the variableCode(s) for the table. There should be no spacing between the variable codes. Example: variableCode 1,variableCode 2 M601301.1.8
between string (query)	Specify a range within which the data values are to be filtered to give the returned result. The start and end points of the range are to be included. There should be no spacing between the values and commas. Example: 1560,1677 between - Specify a range within which the data values ar
sortBy string (query)	Sort the returned records in descending or ascending order by the following fields: time, level, value, variableCode and variableName. Example: value desc variableCode asc value asc
offset string (query)	Specify the first n number of records to be excluded in the returned result. Example: offset=50 0
limit string (query)	Specify the number of records to be included in the returned result. Example: limit=50 2000
timeFilter string (query)	Return records of specific time points based on the type of selected table (monthly, half-yearly, quarterly, annual). There should be no spacing between commas. Example: For the quarterly table, timeFilter=2017_4Q,2018 1Q For the annual table, timeFilter=2017,2018 For the monthly table, timeFilter=2018 Mar For the half yearly table, timeFilter=2016 H1 2015,2016
search string (query)	Return records that contain the search string. Example: search=pre-paid This will return records containing the word 'pre-paid'. utilities

Execute Clear



Tips

- Perform keyword search in tables and variable names to locate the resourceid of relevant table
- Customise output by defining parameters to return, e.g., variables, data range and time filter
- Use the **Test Developer APIs** to define your parameters and view the outputs generated



**Explore the
Developer APIs
Today!**