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| --- | --- | --- |
| **Parameter** | **Share object node** | **Parameter content** |
| **sdmx\_data\_query** | source | complete SDMX URL, e.g. "KEI/PRINTO01+PRMNTO01.AUS+AUT+BEL+CAN+CHL+CZE+DNK+EST+FIN+FRA.GP.A/all?startTime=2015&endTime=2015"; mandatory |
| **data\_api\_endpoint** | source | SDMX API URL, e.g. [http://stats.oecd.org:80/SDMX-JSON/data](http://stats.oecd.org/SDMX-JSON/data); mandatory |
| **title** | title | character string main title of chart; optional (null or character string) |
| **subtitle** | subtitle | character vector chart subtitle; optional (null or vector of character strings) |
| **~~unit~~** |  | ~~character string to specify unit of measure (should be automatic)~~  to be removed – will be generated automatically |
| **source\_url** | source | character string to add URL below chart; optional (null or character string with valid URL) |
| **source\_label** | sourceLabel | character string to show instead of URL below chart; optional (null or character string) |
| **logo** | logo | logical include logo; optional (null or “<https://upload.wikimedia.org/wikipedia/sco/0/0d/OECD_logo_new.svg>” – a system-configurable link) |
| **owner** | owner | logical include copyright information; optional ("owner": null or “©OECD”; "terms"-"label": null or "Terms & Conditions"; "terms"-"link": null or "<https://www.oecd.org/termsandconditions/>") |
| **type** | type | one of BarChart, RowChart, ScatterChart, HorizontalSymbolChart, VerticalSymbolChart, TimelineChart, StackedBarChart; mandatory |
| **width** | width | integer chart width in pixel; optional (null or integer number) |
| **height** | height | integer chart height in pixel; optional (null or integer number) |
| **path** | - | path to a JSON template that can be read using [jsonlite::fromJSON](http://www.rdocumentation.org/packages/jsonlite/topics/fromJSON" \t "_blank) – a system-configurable link) |
| **x\_axis** | x | optional array of float numbers:  Only for RowChart, ScatterChart, HorizontalSymbolChart: min, max, step, pivot  Only for TimelineChart: step |
| **y\_axis** | y | optional array of float numbers:  Only for BarChart, ScatterChart, VerticalSymbolChart, TimelineChart: min, max, step, pivot  Only for StackedBarChart: min, max, step |
| **chart\_dimension** | chartDimension | optional array of character strings:  Only for ScatterChart: list of SDMX IDs for one dimension (“id”) and two of its values (“xId” and “yID”)  Only for HorizontalSymbolChart, VerticalSymbolChart: SDMX ID for one dimension (“id”)  Only for StackedBarChart:  SDMX ID for one dimension (“id”) and mode (“value” or “percent”) |
| **highlights** | highlight | optional array of character strings:  Only for BarChart, RowChart, HorizontalSymbolChart, VerticalSymbolChart, TimelineChart, StackedBarChart: list of concatenated SDMX IDs (separated by “ - “) of values of all involved dimensions, e.g. “SUBJECT\_X - COUNTRY\_Y”; note that StackedBarChart always involves only 1 dimension, e.g. “SUBJECT\_X”  Only for ScatterChart: list of pairs of SDMX IDs for dimension (“dimensionId”) and its value (“dimensionValueId”) |
| **baseline** | baseline | optional (same as highlights) array of character strings:  Only for BarChart, RowChart, HorizontalSymbolChart, VerticalSymbolChart, TimelineChart, StackedBarChart: Concatenated SDMX IDs (separated by “ - “) of values of all involved dimensions, e.g. “SUBJECT\_X - COUNTRY\_Y”; note that StackedBarChart always involves only 1 dimension, e.g. “SUBJECT\_X”  Only for ScatterChart: Pair of SDMX IDs for dimension (“dimensionId”) and its value (“dimensionValueId”) |
| **display** | display | optional one of the options "label" (default), "code" or "both" |
| **language** | Accept-Language | Character string with ISO language identifier, e.g. "en" or "fr"; mandatory |

- Chart Generator: <http://vs-dotstattest.main.oecd.org/FrontEndDemo/sandbox/chart-generator/#/>

- Viewer: <http://vs-dotstattest.main.oecd.org/FrontEndDemo/sandbox/data-viewer/?id=4deA>

- Share service: <http://dotstatcor-dev2.main.oecd.org/PMShareIntranetService>