

Strategy: VIEWENTRIES_PAGED

Use this strategy to get viewentries (column values) from the view. This is the fastest way to get data from the view. Doesn't support categorized views.

Allowed method

- GET

Parameters:

- `databaseName(String databaseName)`: name of the database to read data from, use "server!!path/database.nsf" format; when omitted, current database is used
- `viewName(String viewName)`: name of the view; mandatory

Let's assume our database has view called `(ByTopic)`.

```
router.GET('topics') {
  strategy(VIEWENTRIES_PAGED) {
    viewName('(ByTopic)')
  }
  mapJson 'Topic', json:'topic', type:'STRING'
  mapJson '\$124', json:'author', type:'STRING'
}
```

`mapJson` expects to get programmatic name of the column, `json` name and `type` (allowed types are `STRING`, `DATETIME` and `DOUBLE`, for multi-value columns use `ARRAY_OF_STRING`, `ARRAY_OF_DATETIME` and `ARRAY_OF_DOUBLE`).

If programmatic name contains `$`, you must escape it: `\$`

You can also use `@unid` to get universal id of the documents corresponding with the viewentries.

URL parameters:

- `count`: number of records to return, default is 10
- `start`: position in the view to start from, default value is 1

With route defined above, URL `http://server.name/path-to/db.nsf/xsp/.xrest/topics?start=5&count=7` will return 7 viewentries (column values) from view `(ByTopic)` starting at position 5.

Returned JSON:

```
{
  "entries": [
    {
      "author": "Martin Jinoch",
      "topic": "100005"
    },
    {
      "author": "Martin Jinoch",
      "topic": "100004"
    },
    {
      "author": "Martin Jinoch",
      "topic": "100003"
    },
    {
      "author": "Martin Jinoch",
      "topic": "100002"
    },
    {
      "author": "Martin Jinoch",
      "topic": "100001"
    },
    {
      "author": "Martin Jinoch",
      "topic": "100000"
    },
    {
      "author": "Martin Jinoch",
      "topic": "10000"
    }
  ],
  "start": 5,
  "total": 300,
  "count": 7
}
```

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