

# List

## Definition

List API can retrieve list data from the specified datalist.



This API is based on the specified datalist in the **current app context**.

## List

List \*



Short Description

Retrieve list data

	Name	Description
1	<i>List</i>	Select any datalist present in the current app, for interaction with API.
2	<i>Short Description</i>	Any description here.

Retrieve list data


Get all records from the specified datalist.

Name	Description
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URL	/list/{datalistId}
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HTTP Method	GET
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Path Parameters	Parameter	Description
	datalistId	Datalist ID to get records from.

Query String Parameters	Parameter	Description
	filters	Filters the returned datalist records by querying the search terms with the datalist columns.  Similar to the <a href="#">LIKE</a> operator for database querying.  <div style="border: 1px solid green; padding: 10px; margin: 10px 0;"> <p> <b>Tip</b></p> <p>From API Builder plugin <b>BETA4</b> onwards, here supports Date Range filtering.</p> <p>Multiple values for the date range filter can be split with the ( ) symbol.</p> <p>It will look like this:</p> <div style="border: 1px solid gray; padding: 5px; margin: 5px 0;"> <pre>http://localhost:8080/jw/api/list/ExpensesListAll?d-114034-fn_dateCreated=2021-12-25 2021-12-30</pre> </div> <p>Do note that when calling this API externally, special characters must be encoded before performing the API call. So after encoding URL special characters, it should look like this below:</p> <div style="border: 1px solid gray; padding: 5px; margin: 5px 0;"> <pre>http://localhost:8080/jw/api/list/ExpensesListAll?d-114034-fn_dateCreated=2021-12-25%7C2021-12-30</pre> </div> </div>
	startOffset	Starting position of records to start query. Expects an integer.
	pageSize	Number of results to return. Expects an integer.

Sample Response	<pre>{   "total": 4,   "size": 4,   "data": [     {       "ref": "0003",       "total": "5.00",       "dateCreated": "Aug 21, 2019",       "remark": "",       "title": "Business Trip CEO",       "claimant": "Admin Admin",       "SelectApprover": "admin",       "status": "&lt;span style='color:orange;font-weight:bold;'&gt;Submitted&lt;/span&gt;"     },     .....   ] }</pre>
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