

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				
URL	/list/{datalistId}				
HTTP Method	GET				
Path Parameters	<table border="1"> <thead> <tr> <th>Parameter</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>datalistId</td> <td>Datalist ID to get records from.</td> </tr> </tbody> </table>	Parameter	Description	datalistId	Datalist ID to get records from.
Parameter	Description				
datalistId	Datalist ID to get records from.				

Parameter	Description
filters	<p>Filters the returned datalist records by querying the search terms with the datalist columns.</p> <p>Similar to the LIKE operator for database querying.</p> <div style="border: 1px solid green; padding: 10px; margin: 10px 0;"> <p> Tip</p> <p>From API Builder plugin BETA4 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> <pre style="border: 1px solid gray; padding: 5px; margin: 5px 0;">http://localhost:8080/jw/api/list/ExpensesListAll?d-114034-fn_dateCreated=2021-12-25 2021-12-30</pre> <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> <pre style="border: 1px solid gray; padding: 5px; margin: 5px 0;">http://localhost:8080/jw/api/list/ExpensesListAll?d-114034-fn_dateCreated=2021-12-25%7C2021-12-30</pre> </div>
startOffset	Starting position of records to start query. Expects an integer.
pageSize	Number of results to return. Expects an integer.

Sample Response

```
{
  "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": "<span style='color:orange;font-weight:bold;'>Submitted</span>"
    },
    .....
  ]
}
```

