

Ejercicio 7 Día 6– Query Your Data – Orlando Sánchez

Create expresión rule

Expression Rule Properties

Name *

AX_GetVehicleByID

Description

Return a vehicle by its unique ID number.

Save In

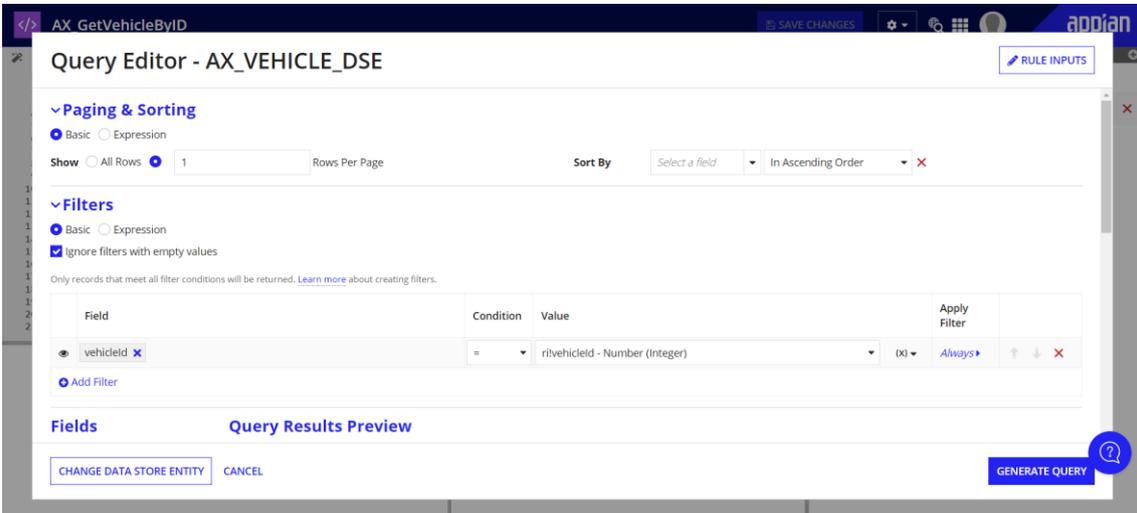
 AX Expressions ×



CANCEL

OK

Establecer las siguientes configuraciones



AX_GetVehicleByID

SAVE CHANGES

addian

Query Editor - AX_VEHICLE_DSE

[RULE INPUTS](#)

▼ Paging & Sorting

Basic Expression

Show All Rows 1 Rows Per Page

Sort By In Ascending Order ×

▼ Filters

Basic Expression

Ignore filters with empty values

Only records that meet all filter conditions will be returned. [Learn more](#) about creating filters.

Field	Condition	Value	Apply Filter
<input checked="" type="checkbox"/> vehicleid ×	=	rlvehicleid - Number (Integer)	<input checked="" type="checkbox"/> Always ↑ ↓ ×

[Add Filter](#)

Fields

[Query Results Preview](#)

[CHANGE DATA STORE ENTITY](#) [CANCEL](#) [GENERATE QUERY](#) ?

Resultado

AX_GetVehicleByID
SAVE CHANGES
appian

```

1. alqueryEntity(
2.   entity: com:IAX_VEHICLE_OSE,
3.   query: alquery(
4.     logicalExpression: alqueryLogicalExpression(
5.       operator: "AND",
6.       filters: {
7.         alqueryFilter(
8.           field: "vehicleId",
9.           operator: "=",
10.          value: ri:vehicleId
11.        )
12.      },
13.      ignoreFiltersWithEmptyValues: true
14.    ),
15.    pagingInfo: alpagingInfo(
16.      startIndex: 1,
17.      batchSize: 1
18.    )
19.  ),
20.  fetchTotalCount: false
21. ).data

```

Place cursor on function, rule, or constant to display help

Test Inputs

Rule Input Name	Expression	Value
vehicleId (Number (Integer))	1	1

Save as Test Case TEST RULE

Test Output

Time 10 ms ([View Performance](#)) **Type** List of Variant

Value Formatted Raw Expression

List of Dictionary - 1 item

- Dictionary
- vehicleLastModifiedDate 10/7/2021 (Date)
- vehicleLastModifiedBy "community.admin" (Text)
- vehicleDateAdded 5/4/2019 (Date)
- vehicleAddedBy "regina.registrar" (Text)
- vehicleImage 3544 (Number (Integer))
- vehicleNextMaintenanceDate 8/10/2020 (Date)
- vehicleLastMaintenanceDate 6/8/2020 (Date)
- vehicleVin "2F2DE48C8N4309374" (Text)
- vehicleYear 2019 (Number (Integer))
- vehicleMileage 500 (Number (Integer))
- vehicleCategory 3 (Number (Integer))
- vehicleStatus 9 (Number (Integer))
- vehicleCondition 10 (Number (Integer))

RULE INPUTS

Name	Type	Array
vehicleId	Number	<input type="checkbox"/>