

## getDataValue

Allows you to get the column value of a matching table and row.

```
getDataValue(tableFrom, codeField, codeValue, returnField, [conditionExpr], [orderExpr])
```

Takes 6 arguments (4 are required):

- 1 `tableFrom` – the table you want to retrieve a value from
- 2 `codeField` – the name of the column you will use for matching
- 3 `codeValue` – the value in the column for the record you would like to return a value from
- 4 `returnField` – the name of the column that you want to return the matching record's value from
- 5 *\*optional\** `conditionExpr` – the 'where' condition to apply
- 6 *\*optional\** `orderExpr` – the 'order by' condition to apply

### Simple Example:

Use `getDataValue` to get the `staff_id` of a specific staff's supervisor.

```
getDataValue('staff_view', 'staff_id', '7B1FCC73-E405-41D7-AF61-01EE5D76CB3B', 'supervisor_id')
```

Table: `staff_view`

people_id	staff_id	staff_name	supervisor_id
D4D0A6C1-8D00-45A1-BFF8-3A7F5C9C96AD	0A3E2D62-DBD7-4CEE-829E-003DAA7F1E6C	Ryback, Andrew	41F0B108-1999-4752-9338-4DAE5B55C0BB
E76E4EDD-36EB-4D9A-B991-1DE27BD0C37E	B6D02C34-607C-47A5-8C87-006F84098CD9	Tolman, Ann Marie	B6D02C34-607C-47A5-8C87-006F84098CD9
200131EA-6E02-4990-A17F-010921B2EE32	200131EA-6E02-4990-A17F-010921B2EE32	Conigliaro, Joseph (Ended: 05/22/2017)	72958AC4-C44F-40F1-9803-F50B6A5350FB
8108C914-E647-439D-984D-0121F77C64D1	8108C914-E647-439D-984D-0121F77C64D1	Felaki, Brian (Ended: 09/25/2019)	72958AC4-C44F-40F1-9803-F50B6A5350FB
ACD73D28-2616-4E0D-B02F-B370F29C14DE	D2F74C82-2828-48D4-AF80-01246FCF20C8	Diaz-Vaddy, Angel (Ended: 08/15/2018)	72958AC4-C44F-40F1-9803-F50B6A5350FB
F25FFBF4-331A-4C1D-93F9-01626D50E433	F25FFBF4-331A-4C1D-93F9-01626D50E433	Denner, Karen (Ended: 11/02/2018)	72958AC4-C44F-40F1-9803-F50B6A5350FB
135A991D-248C-4758-839E-C1A2DD21D610	7B1F2C73-E405-41D7-AF61-01EE5D76CB3B	Zayas, Nadia	7D723DC9-A941-4760-AA59-7D196E9B10C3
10041986-11BC-49FD-9D6B-CAFE1D970FC8	143467E9-C172-4988-B2F8-037EFB5564FC	Sobrado, John (Ended: 09/28/2019)	72958AC4-C44F-40F1-9803-F50B6A5350FB

Return Value: 7D723DC9-A941-4760-1159-7196E9B10C3