

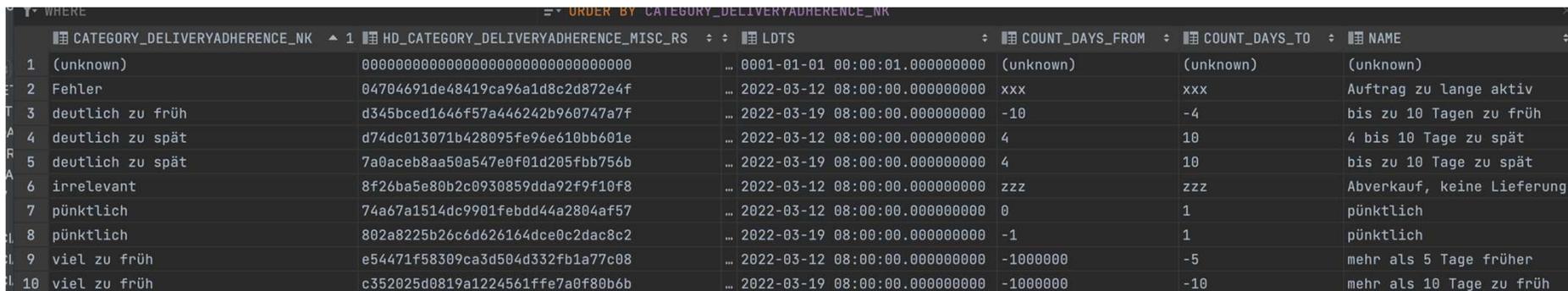
Evaluation criterium 6: (Historized) reference table

The data for delivery-adherence is being delivered twice (first day and third day of delivery) with changes to the data in-between.

These changes should be reflected in the calculation of the delivery adherence.

In datavault4dbt two macros are provided to create a **reference-table** and a **historized reference-table**: `ref_hub` and `ref_sat_v0`.

They create a DV-structure that is quite similar to the standard hub and satellite with the difference of using natural keys instead of hash-keys



1	2	3	4	5	6	7
CATEGORY_DELIVERYADHERENCE_NK	HD_CATEGORY_DELIVERYADHERENCE_MISC_RS	LDTs	COUNT_DAYS_FROM	COUNT_DAYS_TO	NAME	
(unknown)	00000000000000000000000000000000	... 0001-01-01 00:00:01.000000000	(unknown)	(unknown)	(unknown)	
Fehler	04704691de48419ca96a1d8c2d872e4f	... 2022-03-12 08:00:00.000000000	xxx	xxx	Auftrag zu lange aktiv	
deutlich zu früh	d345bced1646f57a446242b960747a7f	... 2022-03-19 08:00:00.000000000	-10	-4	bis zu 10 Tagen zu früh	
deutlich zu spät	d74dc013071b428095fe96e610bb601e	... 2022-03-12 08:00:00.000000000	4	10	4 bis 10 Tage zu spät	
deutlich zu spät	7a0aceb8aa50a547e0f01d205fbb756b	... 2022-03-19 08:00:00.000000000	4	10	bis zu 10 Tage zu spät	
irrelevant	8f26ba5e80b2c0930859dda92f9f10f8	... 2022-03-12 08:00:00.000000000	zzz	zzz	Abverkauf, keine Lieferung	
pünktlich	74a67a1514dc9901febdd44a2804af57	... 2022-03-12 08:00:00.000000000	0	1	pünktlich	
pünktlich	802a8225b26c6d626164dce0c2dac8c2	... 2022-03-19 08:00:00.000000000	-1	1	pünktlich	
viel zu früh	e54471f58309ca3d504d332fb1a77c08	... 2022-03-12 08:00:00.000000000	-1000000	-5	mehr als 5 Tage früher	
viel zu früh	c352025d0819a1224561ffe7a0f80b6b	... 2022-03-19 08:00:00.000000000	-1000000	-10	mehr als 10 Tage zu früh	