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## Reporting Hierarchy (5.1)

2017-03-13 - Lauren Cumming - Comments (0) - Product

DeskPRO has a number of fields that have hierarchies such as Departments, Organizations, Categories, Products and Custom choice fields. Reports will now denote hierarchy for example being able to see a total count for the organization and its sub-organizations. The below image demonstrates a few real life examples of what the reporting will allow.

Organization	Tickets	Total	GROUP BY HIERAP	RCHY(	tickets.or	ganization
National	0	1000	Organization		Total	
East	0	500			500	
New York City	0	250			500	
Cafe A	100	100	GROUP BY HIERAP	<u> </u>		ganizatio
Cafe B	150	150	Organization National > East	Total 500		
Chicago	0	100	New York City			
Cafe A	50	50	Chicago	100		
Cafe B	50	50	Philadelphia	150		
Philadelphia	0	150	National > West	500		
Cafe A	75	75	San Francisco			
Cafe B	75	75	El Paso	100		
West	0	500	Seattle	100	1	
San Francisco	0	250	ocatio	100	1	
Cafe A	100	100				
Cafe B	150	150				
El Paso	0	100				
Cafe A	50	50				
Cafe B	50	50				
Seattle	0	150				
Cafe A	75	75				

-- Cafe B 75 75

GROUP B	HIERARCHY(tickets.organization, 3	3)

Organization	Total
National > East > New York City	250
National > East > Chicago	100
National > East > Philadelphia	150
National > West > San Francisco	250
National > West > El Paso	100
National > West > Seattle	100

WHERE HIERARCHY\_DESCENDS\_FROM(ticketsorganization, 125)

Organization	Total	Imagine
National > East > Chicago > Cafe A	50	"Chicago" had ID of 125
National > East > Chicago > Cafe B	50	