Custom Data

Custom data allows you to add data to mSupply that doesn't naturally fit into one of the existing fields.

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• Choose **Special > Show custom data...** to show the list of custom data sets.

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New Category Delete Category					
Custom Data Categories	٦				
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Setup Fields

- Click **New**
- This window is shown:

) 🕙 🔘		N	ew custom data categ	ory				
			Data Setup					
Category Nam	ne RegionalPopulat	ions						
Field	Visible		Field label					
real_1		real_1						
text_1		text_1						
date_1	\checkmark	date_1						
real_2		real_2						
text_2		text_2						
date_2		date_2						
real_3		real_3						
text_3		text_3						
date_3		date_3						
real_4		real_4						
text_4		text_4						
date_4		date_4						
	Cancel OK							

- For our example, we're going to record population in several regions each year, so we need
 - $\circ\,$ A real number field to store the population number
 - $\circ\,$ A text field to store the region name
 - $\,\circ\,$ A date field to store the year
- We've labelled the data set RegionalPopulations
- To change the field names, click once on the name, and then wait a second or two and click again- now it is editable:



Adding data

• Click the **data** tab then click **New**

0	0 0		New custom data category	
			Data Setup	
	-	*		
	New Record	Delete Record		

Using data in reports

- You can extract data by using the following method in a pagepro report
- custom_value_get("data_set";"field_to_query";"search_value";"field_to_return";→"variable_to_re turn")
 - "data_set" is the name of the data set. e.g. "RegionalPopulations"
 - field_to_query is the internal name of the field "text_1" , "Text_2", "real_2", "date_7"
 - "search_value" is the value you're looking for in "field_to_query"
 - "field_to_return" is the field name of the value to return
 - "variable_to_return" is a pointer to the variable that will contain the data returned.
- Sound too complicated? We usually build these reports for clients, but this documentation is for the technically minded who want to build their own.

Previous: Virtual stores Next: FrontlineSMS Integration

From: https://docs.msupply.org.nz/ - **mSupply documentation wiki**

Permanent link: https://docs.msupply.org.nz/other_stuff:custom_data?rev=1500336227



Last update: 2017/07/18 00:03