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## Select "one" and Select "many" Columns within a Database

Chris Holt - 2019-04-11 - [Databases](#)

These "2" types of columns within Kahootz databases now allows for colour coding as detailed below.

### Select "one" Option

When creating the database, chose the "select one from list" option from the drop-down menu.

Add all the required values to the list as shown below.

*Name \**

Select (one) Option

*Guidance*

Optional guidance text to be shown when a user enters data.

*List Values*

Chris	<input type="checkbox"/>	×
Peter	<input type="checkbox"/>	×
Gary	<input type="checkbox"/>	×
Niall	<input type="checkbox"/>	×
John	<input type="checkbox"/>	×

➕ Add a new value

Pick the colour for each entry by clicking the pallet block at the end.

A screenshot of a database setup interface. It shows a list of names: Chris, Peter, Gary, Niall, and John. Each name is in a separate input field. To the right of the list is a color selection palette with a grid of colored squares. Below the list is a button labeled "Add a new value".

Complete the rest of the database setup as required and then click save.

Now you're all set to add entries to the database as shown below.

Date	↑	Select (one) Option		
09 May 2018		Chris		<input type="checkbox"/>
10 May 2018		Chris		<input type="checkbox"/>
11 May 2018		John		<input type="checkbox"/>
12 May 2018		Peter		<input type="checkbox"/>
14 May 2018		Chris		<input type="checkbox"/>

ModifyDelete

Quick search

### **Select "many" Option**

When creating the database, chose the "select many from list" option from the drop-down menu.

Add all the required values to the list as shown below.

Name \*

Select (many) Option

Guidance

Optional guidance text to be shown when a user enters data.

List Values

Chris	<input type="checkbox"/>	×
Peter	<input type="checkbox"/>	×
Gary	<input type="checkbox"/>	×
Niall	<input type="checkbox"/>	×
John	<input type="checkbox"/>	×

➕ Add a new value

Pick the colour for each entry by clicking the pallet block at the end.

Chris	<input type="checkbox"/>	<input type="checkbox"/>	×
Peter	<input type="checkbox"/>	<input type="checkbox"/>	×
Gary	<input type="checkbox"/>	<input type="checkbox"/>	×
Niall	<input type="checkbox"/>	<input type="checkbox"/>	×
John	<input type="checkbox"/>	<input type="checkbox"/>	×

➕ Add a new value

Complete the rest of the database setup as required and then click save.

Now you're all set to add entries to the database as shown below.

Date	↑	Select (many) Option		<input type="checkbox"/>
09 May 2018		Chris Peter Gary		<input type="checkbox"/>
10 May 2018		Chris Niall		<input type="checkbox"/>
11 May 2018		John		<input type="checkbox"/>
12 May 2018		Peter Niall		<input type="checkbox"/>
14 May 2018		Chris Peter Gary John		<input type="checkbox"/>
<div> <div>Modify</div> <div>Delete</div> </div> <div> <input type="text" value="Quick search"/> </div>				

### Search Functionality

The search feature for these types of columns is simple and effective, simply click on the name or colour required.





\*\*\* Example - I want to show only the dates that "Chris" is assigned too \*\*\*







Open the database and click on the required "select" value that you wish to report on.

Date	↑	Select (one) Option		<input type="checkbox"/>
09 May 2018		Chris		<input type="checkbox"/>
10 May 2018		Chris		<input type="checkbox"/>
11 May 2018		John		<input type="checkbox"/>
12 May 2018		Peter		<input type="checkbox"/>
14 May 2018		Chris		<input type="checkbox"/>
<div> <div>Modify</div> <div>Delete</div> </div> <div> <input type="text" value="Quick search"/> </div>				


This will now only show all the entries for that value/colour as shown below.

There are 3 matches for your search ( Select (one) Option is **Chris** ). [Change Search](#). [Remove Search](#).

 Filter    Order by ▼      

Date	↑	Select (one) Option		
09 May 2018		<b>Chris</b>	 	<input type="checkbox"/>
10 May 2018		<b>Chris</b>	 	<input type="checkbox"/>
14 May 2018		<b>Chris</b>	 	<input type="checkbox"/>

ModifyDelete

Quick search 

You can then chose to "change the search" or "remove the search" if required.