

I'm not robot!

Untitled spreadsheet

File Edit View Insert Format Data Tools Add-ons

100%

Conditional format rules

Single color Color scale

Apply to range

A1:B10

Format rules

Format cells if...

Custom formula is

=\$A1="hold"

Formatting style

Custom

B I U A -

Cancel Done

1	hold	Text 1
2	hold	A2 has a space after hold
3	hold	Text 3
4	Hold	Text 4
5	Hold	A5 has a space after Hold
6		
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17		
18		
19		
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21		
22		

Federico Coria

Order ID	Date of order	Customer name	Customer ID	Product	Product ID	Price	Quantity	Total
20191117	2019-11-17	Karolina Sprem	5008	Steak sandwich	102	\$12.00	4	
20191101	2019-11-01	Federico Coria	5001	Sausage sandwich	103	\$9.00	12	
20191110	2019-11-10	Jill Craybas	5005	Sausage sandwich	103	\$9.00	6	
20191104	2019-11-04	Federico Coria	5001	Juicy Lucy	104	\$8.00	6	
20191112	2019-11-12	Dennis Novak	5003	Italian beef	105	\$10.00	5	
20191103	2019-11-03	Andrew Martin	5004	Ham and cheese san	106	\$12.00	3	
20191105	2019-11-05	Dennis Novak	5003	Denver sandwich	107	\$11.00	8	
20191118	2019-11-18	Petra Marlo	5006	Denver sandwich	107	\$11.00	4	
20191114	2019-11-14	Christopher O'G	5002	Denver sandwich	107	\$11.00	2	
20191119	2019-11-19	Andrew Martin	5004	Crab cake sandwich	109	\$13.00	3	
20191108	2019-11-08	Katie O'Brien	5007	Club sandwich	108	\$13.00	2	
20191108	2019-11-08	Federico Coria	5001	Club sandwich	108	\$13.00	6	
20191115	2019-11-15	Katie O'Brien	5007	Club sandwich	108	\$13.00	3	
20191109	2019-11-09	Christopher O'G	5002	Cheeseburger	110	\$9.00	1	
20191120	2019-11-20	Federico Coria	5001	Cheeseburger	110	\$9.00	4	

Conditional format rules

Single color Color scale

Apply to range

C2:C21

Format rules

Format cells if...

Custom formula is

=C2>12

Formatting style

Default

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100%

Date	Weekday
Jan 07, 2020	Tuesday
Jan 25, 2020	Saturday
Mar 12, 2020	Thursday
Apr 19, 2020	Sunday
Apr 20, 2020	Monday
Apr 25, 2020	Saturday
May 01, 2020	Friday
May 24, 2020	Sunday
May 25, 2020	Monday
May 26, 2020	Tuesday
Jun 30, 2020	Tuesday
Jul 23, 2020	Thursday
Jul 30, 2020	Thursday
Jul 31, 2020	Friday
Aug 01, 2020	Saturday

File Edit View Insert Format Data Tools Add-ons Help

100%

Conditional format rules

Single color Color scale

Apply to range

E2:E7

Format rules

Format cells if...

Is not empty

Formatting style

Default

B I U A -

Cancel Done

Item	Units	UnitCost
Pencil	95	1.99
Binder	50	19.99
Pencil	36	4.99
Pen	27	19.99
Pencil	56	2.99
Binder	60	4.99

Conditional formatting google sheets drop down menu. Google sheets make drop down list. Conditional formatting drop down list google sheets. How to get a drop down in google sheets. How to use drop down in google sheets. Google sheets conditional drop down list. Google sheets drop down selection.

Hi, thank you for your post! But if you use FILTER function, is very fast and simple method to get result to dependent drop list. See you again What about the entire column? I am unable to do in entire column. What is the solution, when I am selecting name I want automatically department and designation change. How to do it. I totally would love a feedback on this as well please. What I did to solve some of the problems in the comments: 1) For each row get the validation data in different columns, but in the same row (I used indirect, but you can use vlookup, etc.) 2) Get google sheets to validate the list of values in the row 3) Strangely, google sheets doesn't let you use formulas, so when I copy the cell format to the rows below, it gets stuck with the first row values. So I just did this formula on excel and uploaded to google drive and opened with google sheets. Then copied this sheet to the worksheet I was using previously. Then I just copied the cells to the cells I wanted the validation format. Don't use named ranges for dependent dropdowns. They have their limits (, it's difficult to create and manage many of them, etc. Instead use new sheet with generated by formulas (like, INDEX, FILTER, QUERY, ARRAYFORMULA etc.) dependent dropdown options, and use these ranges. This is very powerful and flexible. You can also hide this sheet if necessary later. Thanks very much! I saw an option with Scripts but that option is not being shown in my Google Sheets. This worked for me!! Awesome explanation Is there a way to do the dropdown on every row? which will depend on the value beside it. For example column A will hold the first dropdown (fruits or vegetables) and B dropdown will depend on column A. Hi I am having issues. I have a project listing that has individual Project Managers. I can get Project Manager to work to see their Projects but I need to Select a Project and have correct Project Manager show Wayne Thanks for the article! I've created a very simple dependant drop down list for my excel using the above method. The two columns are "Heading" and "Subheading", with subheading drop-down options being dependent on the value in Heading. I have tested it in both excel and WPS spreadsheets, and it works fine. However, when I upload to google docs, instead of showing me the correct dropdown list in subheading, it displays "loading ..." Any idea why this is occurring and how to fix this? After reading the comments, I am not sure if I have a similar problem. I want to create a list of dependent drop downs and then do a data validation for all. If I am using your example, you have the data in D3 as vegetables/fruits and then the dependent drop down in E3 based on the selection in D3. I would then want to have in D4 - D10 all cells with data validation allowing me to select fruit or vegetables and then have in cells E4 - E10, dependent drop down lists based on the selection in D4-D10. Is there any way to do this? Thanks Did you ever figure this out, I am having a similar issue with only the first cell of the dropdown list one working with dropdown list two. I thought I could just copy and paste the down the sheet but not sure how to do it. I hope I am making sense. In Excel you have an option to Format Control of the dropdown. This allows an input range and a cell link so that you can the input the value and then tie that cell to a formula. Anything like that in Google Sheets? This is GREAT! I have a question though that I couldn't locate in your article. I have a situation where I want to create drop downs and their dependant drop downs for many rows. For example in each row you will enter a date, a category and then it's corresponding items. The indirect formula only references 1 cell. Per your example D3. But when new data is entered into D4, I want the new dependant list to reference the category selected in D5 not D4. How will this work if I need this to function time and again row after row? Do I need to make a ton of indirects formulas in a new sheet and manually do individual validations for each dependant list to reference its unique indirect formula which points to that dependant's category list? Am I making sense? Thank you!! Hey Jenna, Hey Jenna... Unfortunately, in Google Sheets, you can't have data validation show a drop-down list when it refers to a formula (only to a range of cells). The best solution, in this case, is to create as many lists as there are drop downs. For example, if you have 5 drop downs, then you need to have five sets of lists, each referring to the corresponding drop down. I wish there was a better solution. There is a way to do this using Scripts, but I haven't delved into it yet. Will try and update this tutorial if the script method works. Comments are closed. Innovation Tom Merritt shares TOP500's ranking of the best supercomputers this year. Also read the article at: 02:27 Published: July 25, 2022 Modified: July 25, 2022 Read More See all videos Software Tom Merritt highlights five things you may not have known about the first Windows operating system. Also read the article at: 02:27 Published: July 13, 2022 Modified: July 13, 2022 Read More See all videos CXO Tom Merritt shares what your tech enterprise should consider to improve our natural environment. Also read the article at: 02:04 Published: July 8, 2022 Modified: July 8, 2022 Read More See all videos Mobility Tom Merritt shares the best alternatives to Google's two-factor authentication app. Also check out the article at: 02:13 Published: June 30, 2022 Modified: June 30, 2022 Read More See all videos Software Jack Wallen guides you through filtering your Asana tasks by project or across multiple projects and apply additional filters. For the full step-by-step guide, head to: 01:13 Published: June 23, 2022 Modified: June 23, 2022 Read More See all videos Developer Jack Wallen shows you how to extend the Docker Desktop feature set by adding Portainer into the mix. For the full step-by-step article, head to: 01:31 Published: June 21, 2022 Modified: June 23, 2022 Read More See all videos Developer Jack Wallen shows you what might be the easiest method of transferring files between Linux desktops on the market. For the full step-by-step article, head to: 01:38 Published: June 17,

2022 Modified: June 17, 2022 Read More See all videos Developer Jack Wallen shows how to install Docker Desktop and extend to support Kubernetes and Portainer support. For the full step-by-step article, head to: 01:47 Published: June 16, 2022 Modified: June 17, 2022 Read More See all videos We can create a multi-row dynamic drop-down list in Google Sheets that without Scripts. I am just going to use only built-in Google Sheets functions to create a multi-row dynamic dependent drop-down list. Why Dynamic Dependent Drop Down Lists Are Useful? I will explain to you, why a dynamic dependent drop-down list in Google Sheets is a must. Imagine you are running a bookstore. Here you can create a drop-down list that containing all the authors' name and their book titles. When you get a bulk order inquiry, normally from educational institutions, you can send this drop-down list to the customer via email. So that they can easily understand the available book titles with you. Also with few clicks, they can select the author as well as book titles from the drop-down and send them back to you. There are plenty of such situations where you can use dynamic dependent drop-down lists. A) Create A Simple Drop Down List In Google Sheets Anyone with a limited spreadsheet exposure can easily create a simple drop-down list, not dynamic. How? I think I should touch this part first before going to our tutorial - Dynamic Dependent Drop Down List in Google Sheets. This is the essence of the tutorial. Your first drop-down menu in Google Sheets is just a click away. To create a simple drop-down list do as follows. In Cell A2, you can see a drop-down list. This drop-down list allows you to pick any item from the range in C2: C8 from within A2. Steps: Here the active Cell is Cell A2 in Sheet2. Go to the menu Data and click Data Validation. Set the rules as below. Our earlier tutorial Restrict People from Entering Invalid Data on Google Doc Spreadsheet also shed more light on data validation. Recommended Reading: The Best Data Validation Examples in Google Sheets. Now let us move to more complex forms of the drop-down list. B) How to Create a Dependent Drop Down List In Google Sheets What is the Term Depended Drop Down List in Google Sheets? To create a dependent drop down, needless to say, first, there should be a drop-down list. It works like this. In the above screenshot, you can see a drop-down list in Cell A1 and its dependent in Cell B1. When you select "Leo Tolstoy" in Cell A1, you can able to select his books in Cell B1. When you pick another author from the list, the same author's book should be available for selection in Cell B1. Now let us learn how to create a dependent drop-down list in Google Sheets. There are the names of two authors in the range C2: D2. This range we can use to create a drop-down list. See the list of their books in the range C3: D10 that we can use to create a dependent drop-down list. We can use the data in Cell C2: D2 for the drop-down as below. This is the same as the simple drop-down list detailed under title A. It's like this. Make sure that Cell A2 is the active cell. Then go to Data > Data Validation. The "Criteria" is "List from Range" and Criteria Range is C2: D2. That's all. We have now created a drop-down list in Cell A2 as below that contains two of the authors' names. In Cell B2, we are going to create a dependent drop down. It's sometimes called a Dynamic Dependent Drop Down List in Google Sheets. Here we are using Google Sheets Named Ranges. What is the purpose of Named Ranges in Google Sheets? With the Named Ranges feature, we can name a range like C2: C9 as something like sales, total, like any name and use the same in formulas instead of the range. Similar: A Drop-down Menu in Google Sheets to View Content from Any Sheets in the Current Sheet Named Range is not a must here. Then why we are using it? The main reason, we can use Named Ranges in formulas instead of a range. By doing so the formula becomes more readable in the future. Here we have two authors in the drop-down in cell A2. So we require two named ranges pointing to their book titles. Create the first named range as below. Go to the menu Data > Named Ranges and click "Add Range". Here I've given the name Helen_Keller as Named Range name for the range C3: C9. I've used underscore as Named Ranges won't accept spaces. Similarly above, add another Name to Range as Leo_Tolstoy for the range D3: D10. So we have two named ranges. Formula Part in Google Sheets Dynamic Drop Down List We have already a drop-down list in cell A2. Now we should write a formula connecting the drop-down and the list. In Cell E2 we can write the formula. Formula: =if(A2=C2,indirect("Helen_Keller"),indirect("Leo_Tolstoy")) I am just doing a logical test with Google Sheets IF logical function here. The formula compares the value in Cell A2 with C2. If matching, the formula would populate the value from the range C3: C9 (Helen_Keller), otherwise, it would populate the range D3: D10 (Leo_Tolstoy). We can't independently use Named Range in the logical test. You should use it with Indirect Function as above. What is the benefit of using the Indirect and named range combo here? Actually, it's equal to the below formula. =ArrayFormula(if(A2=C2,C3:C9,D3:D9)) With Named Range and Indirect combo, we can just avoid the ArrayFormula. Also when the number of lists is large, using an Indirect and Named Range combo can make your formula cleaner. Now when you select an item from the drop-down in A2, accordingly the values populate in cell E2: E, where we applied the formula. Now we can move to the final step, which is creating the dependent drop-down list. To do that, go to cell B2, then go to the menu Data > Data Validation. Set the criteria range E2: E10. Done! Your dynamic drop-down list in Google Sheets is ready. From this point, we can create a multi-row dynamic dependent drop-down list in Google Sheets. We just want to modify the formula for this. But again I'm repeating the whole process with more authors and books. C) How to Create a Multi-Row Dynamic Dependent Drop Down List in Google Sheets [Advanced] Now let us create a multi-row dynamic drop-down list. As said above, we are following the same steps under title B. But few more additional steps are required, which I will explain as and when required. In Cell A1, first, we should create a drop-down list with the author's name. In order to do this; Go to the Menu Data > Validation. Select the criteria range as C1: F1, which is the authors' names. Here we have a list of authors as a drop-down in Cell A1. From this, we can select any of the four authors. Now we need a dependent drop-down list in Cell B1 to select the book related to the author in Cell A1. Let's do that part. Named Ranges: See the set of named ranges for this purpose. If you have any doubt about creating Named Ranges, just go back to the steps under Title B. Now the Formula Part in Multi-Row Dynamic Dependent Drop Down List in Google Sheets Apply the below formula in Cell G1. =if(A1=C1,indirect("Agatha_Christie"),if(A1=D1,indirect("Sir_Arthur_Conan_Doyle"),if(A1=E1,indirect("Helen_Keller"),INDIRECT("Leo_Tolstoy")))) Now in B1, we can create a dynamic dependent drop-down list. Again I am telling you all the steps are already detailed under Title B above. Go to B1 and then select the Data menu Data Validation. Set the criteria range G1: G15. Now you can select any author from under the drop-down list in Cell A1. Then you can select the corresponding author's book from Cell B1. Up to here, the steps are similar to that provided under Title B. Now we want the same list in a multi-row. I mean we are creating a Multi-Row Dynamic Dependent Drop Down List in Google Sheets. Here just copying and pasting the drop-down lists in A1 and B1 to adjoining cells below won't work. We should modify the above formula in Cell G1 as below. =ArrayFormula(Ifen(A1:A),transpose(ArrayFormula(If(transpose(A1:A)=C1,indirect("Agatha_Christie"),If(transpose(A1:A)=D1,indirect("Sir_Arthur_Conan_Doyle"),If(transpose(A1:A)=E1,indirect("Helen_Keller"),INDIRECT("Leo_Tolstoy")))))))) Now go to cell B1 and modify the data validation range from G1: G15 to G1: T1. A Very Important Update on 02-Feb-2021: Make sure that, in the data validation, you use absolute reference in A1 and relative reference in B1. To do that; Click cell A1, go to Data > Data validation, and make sure that the range is =\$C\$1:\$F\$1 not =C1:F1. Then click cell B1 and go to Data > Data validation and make sure that the range is =G1:T1 not =\$G\$1:\$T\$1 Now copy and paste the lists in Cell A1 as well as Cell B1 downwards as per your requirement. Update on 02-02-2021: The below step is not required. After that, in cell B2, B3, B4, etc. change the data validation range as G2: T2, G3: T3, G4: T4 respectively. This's because while copy and pastes a data validation list, there is no option in Google Sheets to change the range automatically. That's all. Conclusion We have successfully created our first-ever Multi-Row Dynamic Dependent Drop Down List in Google Sheets. Hope you enjoy it! Feel free to make a copy of this sheet, where I've made my above experiments.

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