Data grid element | WeWeb Documentation

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| URL source | <https://docs.weweb.io/elements/data-grid.html> |
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## Data Grid ​

## Add the Data Grid to a Project ​

When you drag-and-drop the Data Grid Element on the Canvas, you will be asked if you want to import Variables:  
You don't have to but, if you do, the Element will come with a ready-made Variable that contains fake data:  
We did this to help you understand what kind of data the Element expects – in this case, a list of items – and how it works.  
But let's have a look at how you can display your own data in the Data Grid.

### Images

<https://docs.weweb.io/assets/data-grid-1.BhFsZ7N-.png>

<https://docs.weweb.io/assets/data-grid-2.DHs9SJJ0.png>

## Display Data in the Data Grid Element ​

In the example below, we replaced the fake data with one of our Collections, a list of rental cars with their current location and mileage:  
To ensure the Data Grid can understand which are unique, we mapped the "Unique id" property to the Airtable id in our Collection.  
Then, we mapped each column in the Data Grid to a field in our database:  
🚨 Warning 🚨

### Images

<https://docs.weweb.io/assets/data-grid-3.D7L1Xd_p.png>

<https://docs.weweb.io/assets/data-grid4.BE6-6eym.gif>

<https://docs.weweb.io/assets/data-grid-5.cnRY6ZiR.png>

## Let Users Edit or Delete a Record ​

If you want to edit or delete a record in your database, you'll need to enable the Inline editing option in the Data Grid:  
This will display the column with the little pencil (to edit) and bin (to delete) records.  
When the user clicks on one of these icons, it will trigger the corresponding Workflow:  
Note that the two triggers are:  
On update row, and On delete row.  
If you delete them by mistake, you can easily recreate them with these triggers 🙂  
To update (or delete) a record, the first thing you'll need to do is tell your database what is the unique id of the item you selected:  
Then, you can update the fields you want in your database.  
In the example below, we are updating our record with the value we have for the mileage field in our Data Grid:

### Images

<https://docs.weweb.io/assets/data-grid-6.D1m7PCdp.png>

<https://docs.weweb.io/assets/data-grid-7.CQ4u_MS5.png>

<https://docs.weweb.io/assets/data-grid-8.Ds90spFg.png>

<https://docs.weweb.io/assets/data-grid-9.BTZPfCm7.webp>