

School of Engineering

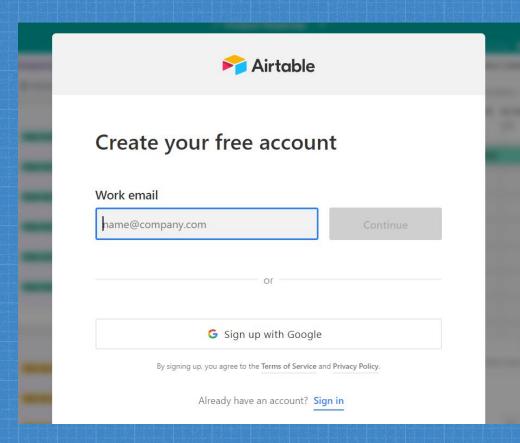
Center for Engineering

Education and Outreach



Setting up Airtable

1. Create an Airtable account



https://airtable.com/signup

2. Create a Base/Workspace







Start from scratch

Create a new blank base with custom tables, fields, and views.



Quickly upload

Easily migrate your existing projects in just a few minutes.





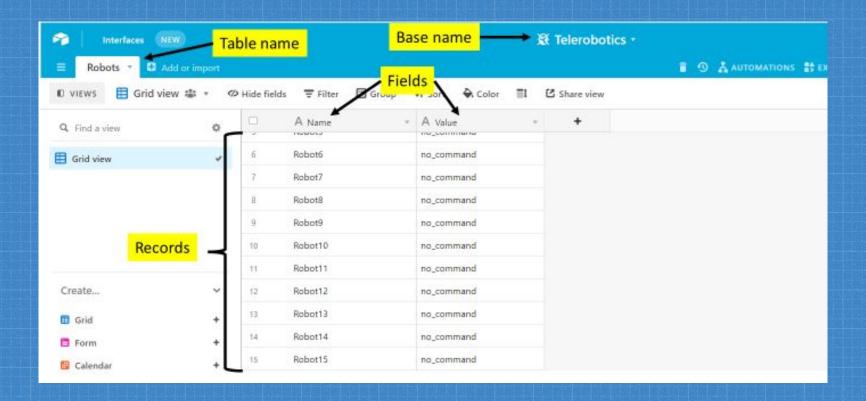




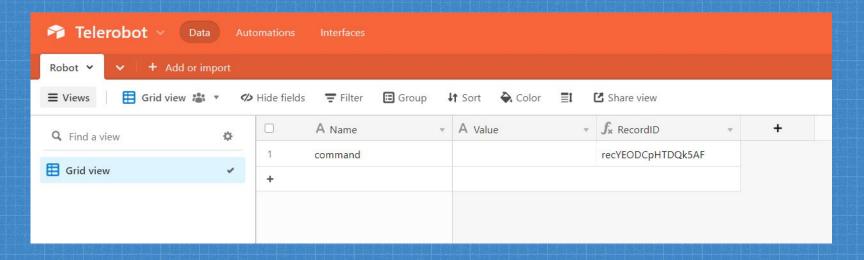
Start with templates

Select a template to get started and customize as you go.

Airtable Base Diagram



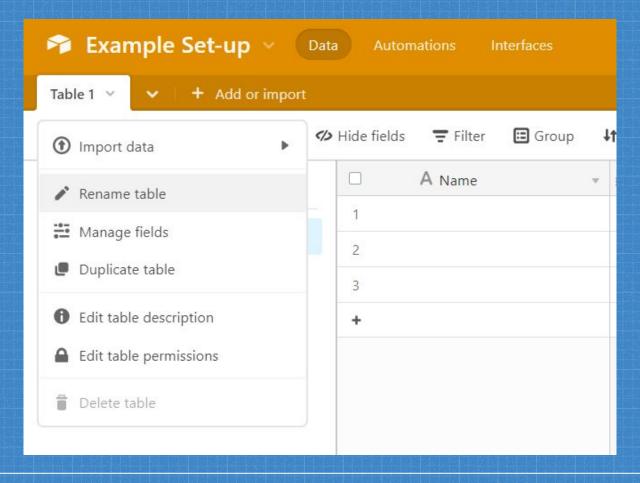
Set up your Airtable for Telerobotics



You can copy the example here: https://airtable.com/shr05yLNxA6Ryno10 or set-up manually in the next 5 slides

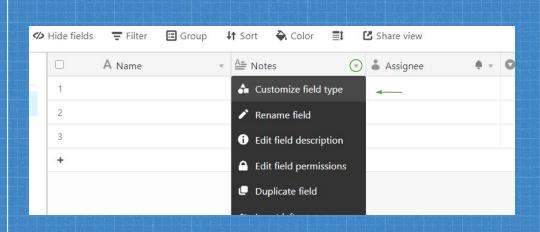
If you copy the example, go to <u>Slide 10</u> to continue

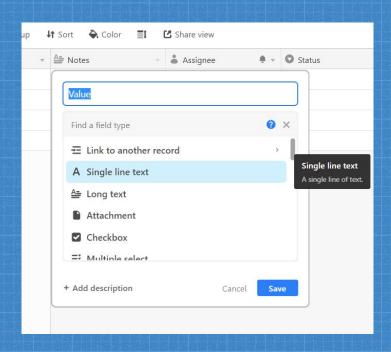
Rename table



Set fields

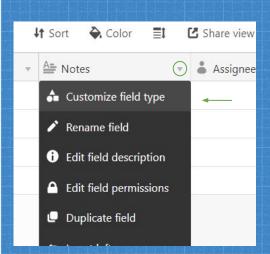
Value field:



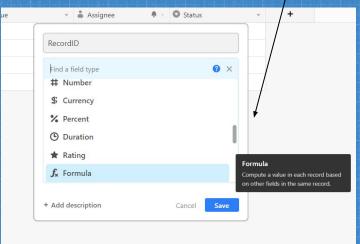


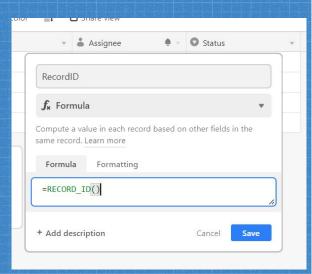
Set fields

RecID field:



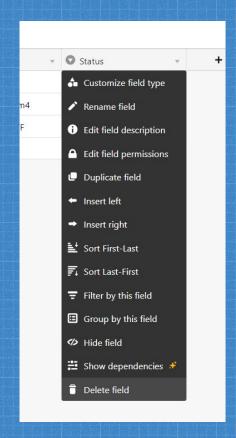
Scroll down to the "Formula", option



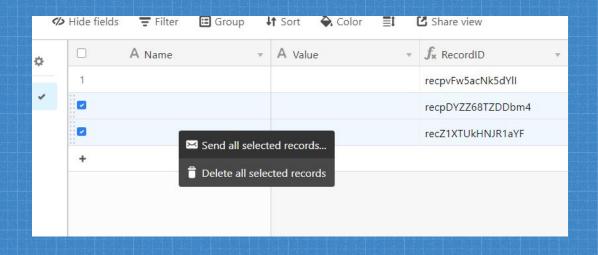


Delete extra fields + records

Fields:

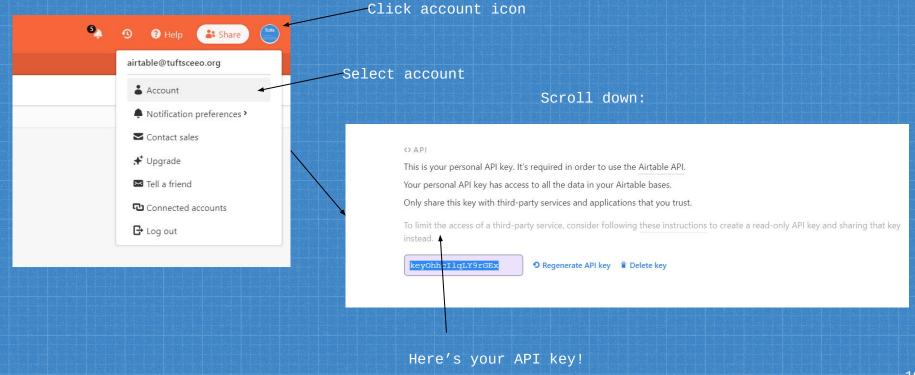


Records:



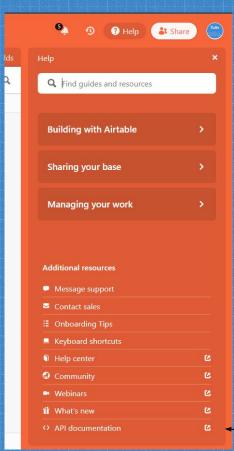
Get your keys! (allow connection to Airtable)

API Key:



Base ID:

Click Help:



Here's your Base ID!

external system. The API closely follows REST semantics uses JSON to encode objects, and relies on standard HTTP codes to signal operation outcomes.

The API documentation below is specifically generated for your base. We recommend that you use the <u>graphical Airtable interface</u> to add a few records of example data for each table. These records will be displayed in the documentation examples generated below.

The ID of this base is appUNsaGEJgTgQI4K.

Please note: if you make changes to a field (column) name or type, the API interface for those fields will change correspondingly. Therefore, please make sure to update your API implementation accordingly whenever you make changes to your Airtable schema from the graphical interface.

Official API client:

• JavaScript: airtable.js (Node.js + browser)

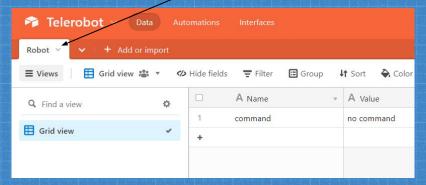
Community-built API clients:

And then API documentation

Recap of Key Information: API Key:



Table Name:



Base ID:

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