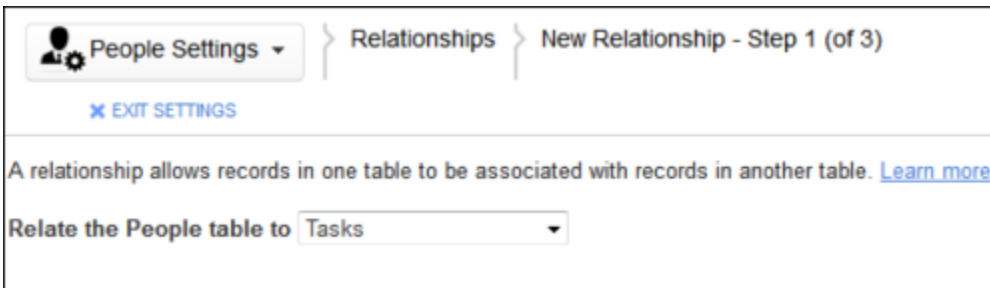# Creating a relationship in Quick Base

In Quick Base, a relationship helps you organize the data in your app. If you have data that is common across what you need to track, a relationship lets you enter the data once and make references to it later, rather than entering it over and over.

For example, if you are using a Quick Base app to track project tasks for people on your team, you have a typical "one to many" case where a relationship can help. Each person on your team will likely be assigned multiple tasks at once, so rather than entering each task and person together in a long list, where you may enter the same person's name dozens of times, you can create a single list of people and a single list of tasks, and then build a relationship between people and their tasks.

To create a relationship between people and tasks:

1. In your Quick Base app, click New Table to add a table for people and include appropriate fields such as name, title, or location.

2. Add a new table for tasks and include appropriate fields such as description, details, or duration.

3. In your people table, click SETTINGS.

4. Under Table Structure, click the +New button to add a table-to-table relationship.

5. To relate your people table to your tasks table, choose your tasks table from the drop down, then click Next.

6. Quick Base helps you verify the type of relationship you want to create, for example:
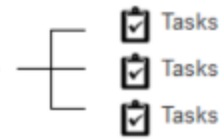
7. Choose the relationship type you want, then click Next. Quick Base provides some advanced options you can set, but typically you can click Create to finish.

Now you can use your Quick Base app to add tasks for each person, for example: