

## Foreign Key Constraint

Also you will have to be mindful of **PSQL's foreign key constraints**. Which are restrictions that prevent you from deleting rows that are being referenced by another table.

A simple example is **deleting posts without deleting the comments associated with that post**. The **post id** from the **post table** is a **foreign key** in the **comments table** and is **used to establish a relation between the tables**.

You can't just **delete the post without first deleting the comments** because you will then have a bunch of comments sitting in your database with a non existent **post id foreign key**. Here is an example showing how to delete a user and their posts and comments.

