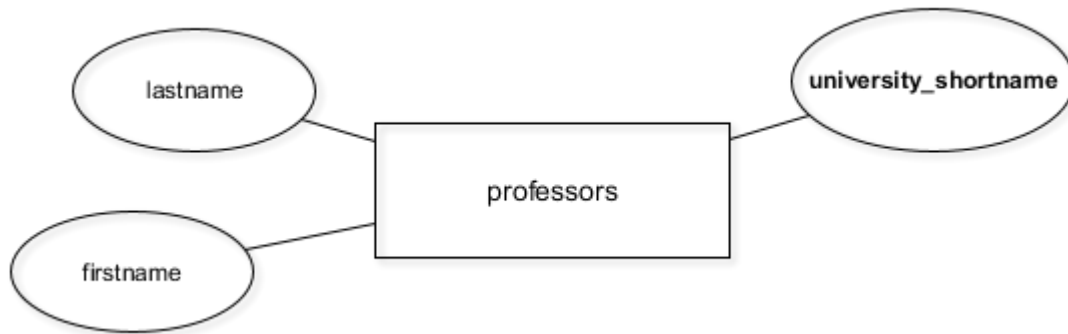


# ADD a COLUMN with ALTER TABLE

Oops! We forgot to add the `university_shortcode` column to the `professors` table. You've probably already noticed:



In chapter 4 of this course, you'll need this column for connecting the `professors` table with the `universities` table.

However, adding columns to existing tables is easy, especially if they're still empty.

To add columns you can use the following SQL query:

```
ALTER TABLE table_name  
ADD COLUMN column_name data_type;
```

Alter `professors` to add the text column `university_shortcode`.

-- Add the university\_shortcode column

```
ALTER TABLE professors
```

```
ADD university_shortcode text;
```

-- Print the contents of this table

```
SELECT *
```

```
FROM professors
```