|  |
| --- |
| .  clm\_names = [print(clm[0]) *for* clm *in* mycursor.description]  *for* clm *in* mycursor.description:      print(clm)  . |

**Column Print**

The values in the list (tuple) for each column typically look like this:

1. **Column Name**: The name of the column.
2. **Type Code**: The MySQL type code for the column (e.g., VARCHAR, INT).
3. **Display Size**: The display width (can be None).
4. **Internal Size**: The internal size of the column (e.g., max number of characters for VARCHAR).
5. **Precision**: The precision of the column (for numeric types, like the number of digits).
6. **Scale**: The number of decimal places for numeric types.
7. **Null OK**: Whether the column can have NULL values (True or False).

|  |
| --- |
| .  clm\_names = [clm[0] *for* clm *in* mycursor.description]  print(" | ".join(clm\_names))  output: employee\_id | first\_name | last\_name |

# Determine the column size

|  |
| --- |
| .  *# Determine the number of columns returned*  column\_count = len(mycursor.description)  . |