Reports in Flexie allow you to use SQL queries to extract data from your Flexie database.

Flexie uses MySQL. There are many tutorials online to get you started. For example:

http://www.mysqltutorial.org/

Flexie only allows a subset of the full SQL functions. A list of these functions can be found in the spreadsheet "Flexie SQL Functions Allowed" in this folder.

Note the following Flexie unique requirements:

• The ORDER BY function must have a LIMIT qualifier for it to be processed

Flexie allows you to access global variables you create. Global variables are referenced as follows:

```
{{GLOBAL VARIABLE NAME}}
```

You can also use built-in variables that retrieve information about the currently logged in user:

```
{{user_id}}, {{group_id}}, {{role_id}}, {{timezone}}
```