

1. Besides the creation and dropping of tables and columns (Data Definition Requests or DDL), what other types of requests can you make to a MySQL database?

DML... Insert, Update or Delete Data

Get Data using a Select

2. How is data retrieved from a MySQL database?

Using a Select clause

3. What clauses exist for restricting the data that is returned to the user?

Inner Joins and Where Clause

4. Please include the syntax for this type of request, and examples.

Where First_Name = 'Aaron' and Last_Name = 'Hamilton'

2. Research different constructs that are available in MySQL when retrieving data. What types of constructs can be put into the WHERE clause? Please include the syntax for this type of request, and examples.

From: https://dev.mysql.com/doc/dev/mysql-server/latest/PAGE_MYSQL_TEST_FLOW_CONTROL.html

```
if (expr)
{
    command list
}
while (expr)
{
    command list
}
```

3. List 3-5 interesting facts that you have learned about MySQL from your research?

4. What is your favorite thing you learned this week?

That draw.io has an ERD default template