

sql

1.

The screenshot shows the 'Edit Data Table' dialog in the MACO interface. The left sidebar contains navigation items like '我的报表', '扩展控件', '数据连接', '数据集', '角色管理', '数据权限', '账号管理', '推送通知', '系统集成', and '智能问答'. The main area has tabs for '目录' and '数据表'. The current tab is '数据表'. The dialog fields include:

- 名称:** 表格实时数据源
- 描述:** (empty)
- 数据连接:** local dataset
- 类型:** SQL (selected) 脚本
- SQL:**

```
1 select * from pims_role
2 where role_type = '${role_type}'
```

On the right, there are two sections: '数据权限列表' (Data Permission List) and '脚本执行结果' (Script Execution Result). The '数据权限列表' section shows a table with columns '行数', '类型', and '上次更新'. The '脚本执行结果' section is currently empty. At the bottom are buttons: '执行脚本' (Execute Script), '预览数据' (Preview Data), '下一步' (Next Step), and '取消' (Cancel).

2.

This screenshot is similar to the first one but shows a different data source configuration. The '名称' field is now '下拉框数据源'. The 'SQL' field contains a partially typed query:

```
1 select * from pims_role
```

The rest of the interface is identical to the first screenshot, including the '数据权限列表' and '脚本执行结果' sections, and the bottom navigation buttons.

3.

This screenshot shows a reporting tool's configuration interface. At the top, there are several buttons: 移动 (Move), 模式 (Mode), 私有 (Private), 特权 (Privileged), 设置连接 (Set Connection), 复制 (Copy), 导出 (Export), and 删除 (Delete). Below these are two sections:

- 离线** (Offline):
 - 名称: 始终从源业务数据查询, 不在报表
在服务器建立缓存
 - 表: 实时
 - 下拉框数据源
- 特权字段** (Privileged Fields): 行数 (Rows), 类型 (Type), 上次更新 (Last Update)

The "实时" (Real-time) option is selected, indicated by a blue checkmark.

This screenshot shows a database management system's interface. At the top, there are buttons: + 目录 (Add Directory) and + 数据表 (Add Data Table). Below these are two sections:

- 默认目录** (Default Directory):
 - 名称
 - 表格实时数据源 (Real-time Data Source Table)
This item is highlighted with a red box.
 - 下拉框数据源 (Dropdown List Data Source)
- 特权字段** (Privileged Fields): 行数 (Rows), 类型 (Type), 上次更新 (Last Update)

The "表格实时数据源" (Real-time Data Source Table) and "下拉框数据源" (Dropdown List Data Source) options are listed.

This screenshot shows a mobile application configuration screen. On the left is a sidebar with icons for components like list, grid, form, etc. The main area has a title "配置" (Configuration) and a table with columns "name" and "display_name". The table data is as follows:

name	display_name
10	品类-奶粉
11	品类-纸防尿用品
12	品类-食品
13	品类-营养
14	品类-洗护安全电器
15	品类-玩具
16	品类-图书音像
17	品类-文体
18	品类-车床椅
19	品类-婴幼儿整体促销

To the right is a configuration panel for "数据" (Data):

- 类型 (Type): 数据表 (Data Table)
- 数据表 (Data Table): 下拉框数据源 (Dropdown List Data Source)
This item is highlighted with a red box.
- X轴 (X-axis): role_type

A red arrow points from the "下拉框数据源" (Dropdown List Data Source) in the configuration panel to the corresponding row in the table below.

This screenshot shows a mobile application configuration screen, similar to the one above but with different data. The table data is as follows:

name	display_name
10	品类-奶粉
11	品类-纸防尿用品
12	品类-食品
13	品类-营养
14	品类-洗护安全电器
15	品类-玩具
16	品类-图书音像
17	品类-文体
18	品类-车床椅
19	品类-婴幼儿整体促销

To the right is a configuration panel for "数据" (Data):

- 类型 (Type): 数据表 (Data Table)
- 数据表 (Data Table): 表格实时数据源 (Real-time Data Source Table)
This item is highlighted with a red box.
- X轴 (X-axis): name, display_name

A red arrow points from the "表格实时数据源" (Real-time Data Source Table) in the configuration panel to the corresponding row in the table below.

SQL #template

```
#template
select * from pims_role
{%
  if (role_type != null) %}
  where role_type='${role_type}'
{%
  else %}
  where 1=1
{%
  endif %}
```