

OvGU Lab 29/144: Working with Oracle

1. Getting Started

Login using your usual URZ account! To access Oracle use the GUI tool sqldeveloper that is linked on the desktop or can be found in

```
C:\Program Files\sqldeveloper
```

Login information will be handed out by the lecturer!

Network connections SID: tox
Host: oban.cs.uni-magdeburg.de

2. Working with Files

To keep the database clean and work more efficiently, it is recommended to work with script files containing the SQL statements.

In such a script file, all modifications take place. The following structure is recommended.

```
[create_type_statements]  
[create_table_statements]  
[insert_data_statements]  
[query_data_statements]  
[drop_table_statements]  
[drop_type_statements]
```

3. Oracle9i Documentation

The required information about working with the object-relational features of Oracle can be found in the on-line documentation:

<https://docs.oracle.com/database/122/ADOBJ/toc.htm>