

SQLDeveloper - SQLCL

Möglichkeiten für DBA und andere

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Program Agenda

1 SQLCL ...

das bessere SQL*Plus

2 SQLDeveloper ...

was der DBA damit noch machen kann

Wer kennt / nutzt SQLCL

- SQLCL ist im Early Adopter Release erhältlich
 - Wer kennt es?
 - Wer hat es ausprobiert?

Download (Stand 20.07.2015)

SQLDeveloper 4.1.1 und
SQLCL - Early Adopter

finden Sie aktuell unter:

<http://www.oracle.com/technetwork/developer-tools/sql-developer/downloads/index.html>

SQLCL herunterladen und ZIP einfach nur entladen ...
und benutzen

SQLCL - Demo-Befehle

```
select /*csv*/ * from employees; -- in SQLDeveloper F5
```

```
select /*insert*/ * from employees; -- in SQLDeveloper F5
```

```
show all -- setup anzeigen
```

```
host dir --- host commands
```

```
host cls --- host commands
```

```
select * from employess; -- noch nicht viel anders
```

SQLCL - Demo-Befehle

```
select *  
from employees -- mit <tab>  
-- statt where rownum ...  
fetch first 15 rows only
```

```
set sqlformat ansiconsole
```

```
list  
edit
```

```
history
```

```
history 999
```

```
-- Command History mit Cursor zurückgehen
```

SQLCL - Demo-Befehle

```
-- Command durchscrollen und inhaltlich ändern
```

```
set sqlformat csv
```

```
set sqlformat insert
```

```
set sqlformat ansiconsole
```

```
help -- highlighted = neue commands
```

```
information employees -- langform von describe
```

```
help cd
```

SQLCL - Demo-Befehle

```
show all+ -- gibt viel mehr infos
```

```
set sqlformat insert
```

```
spool mein.sql
```

```
ddl employees save meinemp.sql
```

```
select * from employees fetch first 15 rows only;
```

```
apex export 101
```

```
spool off
```

```
-- -> explorer mein.sql
```


SQLCL - Demo-Befehle

```
alias ls=select object_name, object_type, last_ddl_time
from user_objects
order by 2, 3;
ls
```

```
alias ll=select object_name,object_type,last_ddl_time
from user_objects
where object_name like :1||'%' ;
ll
```

SQLCL - Demo-Befehle

```
select '@|red,bold,underline This is red,bold,underline|@' "@|red Colors|@" from dual
union all
select '@|NEGATIVE_ON This is negative|@' from dual
union all
select '@|INTENSITY_FAINT This is faint|@' from dual
union all
select '@|INTENSITY_BOLD This is my bold|@' from dual
union all
select '@|ITALIC This is italic|@' from dual
union all
select '@|UNDERLINE This is underline|@' from dual
union all
select '@|BLINK_SLOW This is blink_slow|@' from dual
union all
select '@|BLINK_FAST This is blink_fast|@' from dual
union all
select '@|CONCEAL_ON This is conceal|@' from dual
union all
select '@|black This is black|@' from dual
union all ...
```

SQLCL - Demo-Befehle

...

```
select '@|green This is green|@' from dual
union all
select '@|yellow This is yellow|@' from dual
union all
select '@|blue This is blue|@' from dual
union all
select '@|magenta This is magenta|@' from dual
union all
select '@|cyan This is cyan|@' from dual
union all
select '@|white This is white|@' from dual
union all
select '@|bg_red This is bg_red|@' from dual
union all
select '@|bg_black This is bg_black|@' from dual
union all
select '@|bg_green This is bg_green|@' from dual
union all
```

...

...

```
select '@|bg_yellow This is bg_yellow|@' from dual
union all
select '@|bg_blue This is bg_blue|@' from dual
union all
select '@|bg_magenta This is bg_magenta|@' from dual
union all
select '@|bg_cyan This is bg_cyan|@' from dual
union all
select '@|bg_white This is bg_white|@' from dual
union all
select '@|bg_red This is bg_red|@' from dual;
```

Wer kennt / nutzt SQLDeveloper

- SQLDeveloper
 - Wer kennt es?
 - Wer arbeitet damit?
 - Wer zahlt lieber viel Geld für Toad?
 - Und wenn ja, warum?

Weitere Infos

Eastereggs :

- `show sqldev`
- `show sqldev2`

- krisrice.blogspot.com