

Утилита a2x-reader

Позволяет осуществить предварительную оценку объема приложения Oracle Apex.

Утилита a2x

Позволяет осуществить предварительную оценку объема приложения Oracle Apex и выгрузку в формат XSQUARE. Предоставляется по запросу.

Пример вызова

```
unzip xsquare.a2x-reader.zip
cd xsquare.a2x-reader
chmod +x a2x-reader
./a2x-reader oracle://ParsingSchemaUser:pass@192.168.0.10:1521/ORA_DB --app=101
```

Пример результата вызова

```
root@lcdp5-edu.xsquare:~/xsquare.a2x-reader# ./a2x-reader oracle://a2x:a2x@10.150.117.90:1521/IEE --app=101
Connecting to database: oracle://a2x:a2x@10.150.117.90:1521/IEE
Connection: OK
[1/14] Scanning application defenition... 100% [=====] (1/1)
[2/14] Scanning authorization list... 100% [=====] (1/1)
[3/14] Scanning application items... 0% [ ] (0/0) [0s:0s]
[4/14] Scanning application processes... 0% [ ] (0/0) [0s:0s]
[5/14] Scanning application lists... 100% [=====] (4/4)
[6/14] Scanning application breadcrumbs... 100% [=====] (1/1)
[7/14] Scanning application lists entries... 100% [=====] (14/14)
[8/14] Scanning application breadcrumb entries... 100% [=====] (5/5)
[9/14] Scanning application pages... 100% [=====] (18/18)
[10/14] Scanning page regions... 100% [=====] (51/51)
[11/14] Scanning page items... 100% [=====] (142/142)
[12/14] Scanning page buttons... 100% [=====] (30/30)
[13/14] Scanning page processes... 100% [=====] (46/46)
[14/14] Scanning page validations... 100% [=====] (12/12)

DONE
root@lcdp5-edu.xsquare:~/xsquare.a2x-reader#
```

!!!ВАЖНО!!! Подключение нужно осуществлять пользователем ParsingSchemaUser.

Использовать можно текущего пользователя или же сделать нового и временно переключиться и далее вернуть обратно.

```
sqlplus "/as sysdba"  
CREATE USER a2x IDENTIFIED BY A2X;  
GRANT CONNECT, RESOURCE TO A2X;  
  
BEGIN  
  APEX_INSTANCE_ADMIN.ADD_SCHEMA(  
    p_workspace => 'MY_WORKSPACE',  
    p_schema    => 'A2X'  
  );  
  COMMIT;  
END;  
/
```

The image displays two screenshots of the APEX App Builder interface, illustrating the configuration of Application 101.

Top Screenshot: The 'Utilities' tab is selected. A red dashed arrow points from the 'Utilities' icon (marked with a red circle '1') to the 'Edit Application Properties' button. Another red dashed arrow points from the 'Utilities' icon to the 'Run Application' button.

Bottom Screenshot: The 'Security' tab is selected. A red dashed arrow points from the 'Database Session' section (marked with a red circle '2') to the 'ParsingSchemaUser' user (marked with a green box). Another red dashed arrow points from the 'Initialization PL/SQL Code' text area (marked with a red circle '3') to the 'ParsingSchemaUser' user.