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eServices Administrator's Guide

User Other than Schema Owner

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User Other than Schema Owner

To enable a user who is not the schema owner to run UCS with an Oracle database:

1. Open the script `ucs_oracle_create_additional_user.sql`, which is located in the `sql_scripts` directory of UCS's starting directory.
2. Locate the following lines:

```
ucs_user := 'UCS_RUNTIME';  
ucs_db_creator := 'UCS_OWNER';
```

3. Replace `UCS_RUNTIME` with the name of the non-owner that you want to be able to run the database.
 4. Replace `UCS_OWNER` with the name of the Oracle user that created (is the owner of) the schema.
 5. Run the script from an Oracle account that has SYSDBA privileges. This creates the user identified in Step 2 and creates synonyms of all objects so that they are accessible to the newly created user.
 6. Adjust the DAPs that UCS uses (or create new DAPs if you want to retain the existing ones), as follows:
 - On the DB Info tab, set the `User Name` equal to the user identified in Step 2, and set the password equal to the user name. This is how the script creates the user and password. If you want a different password you must modify it in Oracle.
 - On the Options tab, settings section, create the `db-schema-name` option. For its value, enter an upper-case version of the name of the Oracle user that created the UCS database schema (the user identified in Step 3).
 - Also in the settings section, add an option called `includeSynonyms` and set it to `true`.
- After completing these steps on the main database, repeat them for the archive database.

Important

When using UCS with a limited DB user, UCS is not able to check for the existence of table indexes. The log will display a message warning that indexes do not exist, but you can ignore this warning. Using a limited user does not prevent DB from using indexes.