

## Create Read-Only User for Accessing Aleph Oracle Tables

- **Product:** Aleph
- **Product Version:** 20, 21, 22, 23
- **Relevant for Installation Type:** Dedicated-Direct, Direct, Local, Total Care

### Desired Outcome Goal:

Create an Oracle user with read-only (SELECT) access to tables already associated with an existing user.

For example, if the bib library is XXX01, what is the proper way to create a new user 'XXX01\_QRY' with permission to execute SELECT's against the tables associated with XXX01?

Are there read-only users in the standard version of the system?

### Procedure:

1. create user SYS01\_QRY identified by SYS01\_QRY\_PW;
2. grant CREATE SESSION to SYS01\_QRY; (for oracle 10-up)
3. grant select any table to SYS01\_QRY;

No read-only users are included in the as-delivered version of the system.

**NOTE: an alternative to the above method is to use util w/5 to put Aleph in read-only mode. See the article "[Putting Aleph in Read-Only Mode during cutover to new instance](#)".**

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