**Grant Read Only Access on Object**

**Overview**

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| **Trigger:** | Grant Read only access on object to a different Schema | | |
| **Special Permissions:** | SYS Admin | **Responsible Team:** | DB Team |
| **Config. Item:** | Database | **KB Reference:** | KB# |

**Instructions**

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| **Step #** | **Information** |
| 1. | * Connect to Database with SYS DBA privileges |
| 2. | * If user doesn’t exist create a new user for which access is needed and provide necessary permissions like below, if user already exists then proceed with step 3:   SQL> CREATE USER User\_name IDENTIFIED BY password;  SQL> GRANT CONNECT, RESOURCE, DBA TO User\_name;  SQL> GRANT CREATE SESSION TO User\_name; |
| 3. | * To provide read only access on schema object to a user, use below query:   SQL> GRANT SELECT ON schema.object\_name TO User\_name;  Note: ‘schema’ is the owner name under which the object is created and residing. |
| 4. | * Connect to database user for which read only access is given and verify the read access on the schema object using SELECT query like below:   SQL> SELECT column\_name1,column\_name2 FROM schema.object\_name; |

**Document Control**

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| Revision History | | | | |
| Version | **Date** | **Author** | **Title & Company** | **Description** |
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