



## Knowledge Base Article #ETMD172, Rev E Required ETM<sup>®</sup> Database Permissions for v7.1.x

### Synopsis

This article details the required permissions for the ETM<sup>®</sup> Database. When you create the ETM Database with the supplied Perl script, these permissions are granted, except for any that are noted in the Release Notes. If you manually create the database, ensure that you assign these required permissions.

**IMPORTANT:** You must explicitly grant the required system privileges, as opposed to granting them via roles, due to the fact that when running jobs via **DBMS\_JOB.RUN()**, roles are ignored. The ETM System use **DBMS\_JOB** to run various maintenance procedures.

### Versions Affected

ETM System v7.1.x

### Details

Refer to the applicable section below, depending on whether you are using a run-user account or the ETM System User account.

#### ***System User Account Permissions***

When you manually create an ETM Database, grant the following database permissions to the ETM System user (by default, **etmuser**):

```
EXECUTE ON DBMS_LOCK
SELECT ANY DICTIONARY
CREATE ANY SYNONYM
DROP ANY SYNONYM
ALTER SESSION
CREATE PROCEDURE
CREATE SESSION
CREATE SEQUENCE
CREATE MATERIALIZED VIEW
CREATE TABLE
CREATE TRIGGER
CREATE VIEW
UNLIMITED TABLESPACE
```

**Note:** If you fail to grant **CREATE MATERIALIZED VIEW**, the Database Maintenance Tool log lists errors related to **Snapshot**. **Snapshot** is the deprecated term for **Materialized View**.



## **Run-As User Account Permissions**

If you are running with a separate user account that does not own the actual database objects, the following database permissions must be granted to the run-as user account.

```
EXECUTE ON DBMS_LOCK  
ALTER SESSION  
CREATE PROCEDURE  
CREATE SESSION  
CREATE MATERIALIZED VIEW  
CREATE TABLE  
CREATE VIEW  
CREATE SEQUENCE  
CREATE TRIGGER  
UNLIMITED TABLESPACE
```

**Note:** If you fail to grant **CREATE MATERIALIZED VIEW**, the Database Maintenance Tool log lists errors related to **Snapshot**. **Snapshot** is the deprecated term for **Materialized View**.

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