**Check and Compile Invalid Objects**

**Overview**

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| **Trigger:** | Check and Compile Invalid Objects in a Database | | |
| **Special Permissions:** | SYS Admin | **Responsible Team:** | DB Team |
| **Config. Item:** | Database | **KB Reference:** | KB# |

**Instructions**

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| **Step #** | **Information** |
| 1. | Invoke SQL\*Plus and connect to database with SYSDBA privileges. |
| 2. | To check the existing invalid objects  select object\_name, object\_type from dba\_objects where status='INVALID' and owner='ODB'; |
| 3. | To recompile all the invalid objects, run the ‘utlrp.sql’ script that automatically recompiles invalid objects in either serial or parallel recompilation, based on both the number of invalid objects, and on the number of CPUs available  @$ORACLE\_HOME/rdbms/admin/utlrp.sql;  Or $?/rdbms/admin/utlrp.sql; |

**Document Control**

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| Revision History | | | | |
| Version | **Date** | **Author** | **Title & Company** | **Description** |
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| Document Approval | | | | |
| Version | **Name** | **Title & Company** | **Date** | **Signature** |
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