Toplink IBM Websphere Setup
Oracle FLEXCUBE Universal Banking
Release 14.1.0.0.0
[May] [2018]

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1. Introduction

1.1 Background

This document describes the steps to download & install TopLink 12c (12.1.3) and to configure the system to implement JPA 2.0 using TopLink for persistence with IBM WebSphere Application Server.

This document will be base-lined after completing the review by peers & experts. The review comments will be incorporated before the document is base-lined.

The audience for this document will be the development groups of FLEXCUBE UBS.

1.2 Organization of the Document

The first chapter of this document gives an introduction with brief background and organization of the document.

Chapter two onwards describes the steps to download, install & configure TopLink 12c.

1.3 References

https://docs.oracle.com/middleware/1213/toplink/solutions/websphere.htm#TLADG736
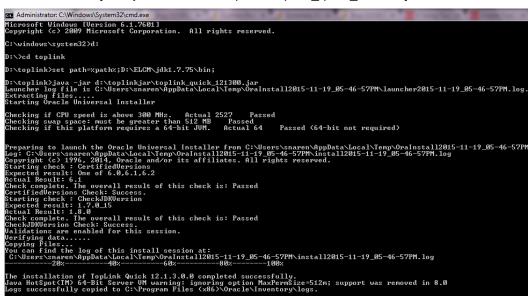
Download TopLink from:

http://www.oracle.com/technetwork/middleware/toplink/downloads/index.html

- Open command prompt as administrator
- Set path variable with JDK 7
- Run the following command to run the installer:

'java -jar <downloaded path>\toplink_quick_121300.jar'

4. Configuring TopLink 12c

Create a global shared library containing the following file:

a) eclipselink.jar

    Find this file in the
    'TOPLINK_INSTALLATION\oracle_common\modules\oracle.toplink_ver_no' directory created
    by the TopLink quick installer.

5. Package EclipseLink in the Application EAR

- Add eclipselink.jar to the application EAR in the following location : EAR_archive/APP-INF/lib/
- Deploy and start the application

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