Gateway Recompilation Oracle FLEXCUBE Release 12.3.0.0.0 [July] [2017]



Table of Contents	
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1. GATEWAY RECOMPILATION......3



Gateway Recompilation

The process of Recompiling Gateway Services includes the following steps:

- Create a folder named GatewayRecompile parallel to WS folder
- Create three sub-folders named Services, XSD, COMMON inside GatewayRecompile folder
- Keep the modified gateway services in Services folder and generated xsd's in XSD folder
- Keep the common xsd's in COMMON folder
- Run the GatewayEarReCompileRun.bat in Windows (GatewayEarReCompileRun.sh in Linux)
- The recompiled services will be placed in WS folder
- Now proceed to Installer_EAR_Building to build the gateway web services ear

f completely new services are added, then before proceeding to EAR building few more steps are to be followed:

- 1. The GatewayCustomMap.class is to modified in the <Product>GatewayEarCreation.jar for Core it is CoreGatewayEarCreation.jar
- 2. GatewayCustomMap.class consists of :

```
package com.ofss.genericsoftinstaller.map.Gateway
public class GatewayCustomMap {
   public static String arryCustomCore []={};
   public static String arryCustomCL []={};
   public static String arryCustomROFC []={};
   public static String arryCustomVAMS []={};
}
```

3. If two New Core Services named "CustomService" and "CustomService2" are Introduced then,

The arryCustomCore []={ "CustomService", "CustomService2"};

- **4.** The new service names should be added to the respective **Product** array.
- **5.** Now compile the **GatewayCustomMap.class** and replace it in product specific jar <**Product>GatewayEarCreation.jar**
- 6. Now proceed to Installer_EAR_Building to build the gateway web services ear
- 7. If APPLICATION_TYPE is INDIVIDUAL every service will be individually created and should be deployed accordingly
- 8. If APPLICATION_TYPE is INTEGRATED then existing services will be in one EAR and new services will be in separate EAR with Extension "_Custom"



Installer EAR Building [July] [2017] Version 12.3.0.0.0

Oracle Financial Services Software Limited Oracle Park Off Western Express Highway Goregaon (East) Mumbai, Maharashtra 400 063 India

Worldwide Inquiries: Phone: +91 22 6718 3000 Fax:+91 22 6718 3001 www.oracle.com/financialservices/

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