Issue: Sometimes we get issue as below on deploying the service group created to deploy the AIF services

Type name  does not exist.

The …..getAttribute() reflection API could not create and return the AifCollectionTypeAttribute object. Please check the parameters.

Resolution:

Step-1: Full CIL from X++ , restart AX services and verify. If issue not resolved take step-2

Step-2: Full compilation from command prompt

1. Stop service
2. Rename XPPL folder >> C:\Program Files\Microsoft Dynamics AX\60\Server\<Instance Name>\bin
3. Start Service
4. Verify new folder with same name created or not
5. Go to command prompt – open with “Run as administrator”
6. Run below command :
   1. Cd Program Files\Microsoft Dynamics AX\60\Server\<Instance Name>\bin\
   2. axbuild.exe xppcompileAll /aos=01 /workers=4
7. Full CIL

