 Bed Bath & Beyond

**AJAX 2.2 Endeca SP’s Release Run-Book**

***Release Document***

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Document Control

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# Introduction

This document describes the steps to compile and run Stored procedures.

# Release Packet

# Pre-requisite

Take a backup of existing procedure in case of rollback.

# Steps

Please refer the below steps to compile the Stored Procedures:

1. Execute CORE/grant\_CORE.sql onto bbb\_core schema.
2. Execute PIM/grant\_PIM.sql in pim schema.
3. Create following directories entry to “ALL\_DIRECTORIES” table in respective schema i.e. bbb\_switch\_a, bbb\_switch\_b, bbb\_core\_prv. (Skip this step if already done)
   1. Add the directory\_path to the respective folder present in DB schema

|  |  |
| --- | --- |
| DIRECTORY\_NAME | DIRECTORY\_PATH |
| ATG\_APP\_PARTIAL | /local0/atgfiles/partial |
| ATG\_APP\_FULL | /local0/atgfiles/full |

SQL Create Directory queries:

* + 1. create or replace directory ATG\_APP\_PARTIAL as '/local0/atgfiles/partial';
    2. create or replace directory ATG\_APP\_FULL as '/local0/atgfiles/full';
  1. Execute the below Grant Statements :

*grant read, write on directory ATG\_APP\_FULL to BBB\_SWITCH\_A;  
grant read, write on directory ATG\_APP\_FULL to BBB\_SWITCH\_B;  
grant read, write on directory ATG\_APP\_FULL to BBB\_CORE\_PRV;  
grant read, write on directory ATG\_APP\_PARTIAL to BBB\_SWITCH\_A;  
grant read, write on directory ATG\_APP\_PARTIAL to BBB\_SWITCH\_B;  
grant read, write on directory ATG\_APP\_PARTIAL to BBB\_CORE\_PRV;*

1. To compile the stored procedures on bbb\_core\_prv (Staging) schema, execute the below SQLs present in the same sequence as mentioned below:

* CORE\_PRV/Sales\_data\_Function\_CORE\_PRV.sql
* CORE\_PRV/ATG\_ENDECAEXPORT\_PKG\_CORE\_PRV.sql
* CORE\_PRV/ATG\_ENDECAEXPORT\_PKG\_Body\_CORE\_PRV.sql
* CORE\_PRV/ATG\_ENDECA\_PARTIAL\_PKG\_CORE\_PRV.sql
* CORE\_PRV/ATG\_ENDECA\_PARTIAL\_PKG\_BODY\_CORE\_PRV.sql
* CORE\_PRV/ATG\_PRICING\_ENDECAEXPORT\_PKG\_CORE\_PRV.sql

1. To compile the stored procedures on bbb\_switch\_a schema, execute the below SQLs in the same sequence as mentioned below:

* SWITCH\_A/Sales\_data\_Function\_SWITCH\_A.sql
* SWITCH\_A/ATG\_ENDECAEXPORT\_PKG\_SWITCH\_A.sql
* SWITCH\_A/ATG\_ENDECAEXPORT\_PKG\_Body\_SWITCH\_A.sql
* SWITCH\_A/ATG\_ENDECA\_PARTIAL\_PKG\_SWITCH\_A.sql
* SWITCH\_A/ATG\_ENDECA\_PARTIAL\_PKG\_BODY\_SWITCH\_A.sql
* SWITCH\_A/ATG\_PRICING\_ENDECAEXPORT\_PKG\_SWITCH\_A.sql

1. To compile the stored procedures on bbb\_switch\_b schema, execute the below SQLs in the same sequence as mentioned below:

* SWITCH\_B/Sales\_data\_Function\_SWITCH\_B.sql
* SWITCH\_B/ATG\_ENDECAEXPORT\_PKG\_SWITCH\_B.sql
* SWITCH\_B/ATG\_ENDECAEXPORT\_PKG\_Body\_SWITCH\_B.sql
* SWITCH\_B/ATG\_ENDECA\_PARTIAL\_PKG\_SWITCH\_B.sql
* SWITCH\_B/ATG\_ENDECA\_PARTIAL\_PKG\_BODY\_SWITCH\_B.sql
* SWITCH\_B/ATG\_PRICING\_ENDECAEXPORT\_PKG\_SWITCH\_B.sql

1. Scheduled jobs will be used to generate the Endeca Full/Partial feed files.
   1. To change the scheduled interval update the **repeat\_interval** attribute in the jobs.