

## Market Place Job Validation

### I. Marketplace PST Job:

✓ Once MarketPlace PST is completed, run the below query in Stage DB.

**select \* from CA\_CATALOG\_FEED\_DATA order by feed\_id desc ;**

	FEED_ID	MARKETPLACE_ID	MARKETPLACE_NAME	STORE_ID	CATALOG_ID	FEED_START_TIME	FEED_END_TIME
1	7	10003	eBay	10151	10051	(null)	(null)
2	6	10003	eBay	10151	10051	18-JAN-18 11.13.17.457000000 AM	(null)
3	5	10003	eBay	10151	10051	18-JAN-18 03.10.16.507000000 AM	18-JAN-18 11.13.17.457000000 AM
4	2	10003	eBay	10151	10051	(null)	(null)
5	1	10003	eBay	10151	10051	(null)	(null)

Let's take today's date is 19 Jan 2018. Then the feed id is 7, which will be unique. Feed id will be incremented daily[20 Jan feed id will be 8, and so on]

Make sure today's feed id is updated. Also the start (current date) and end time (Previous date) of feed is null. PFS

✓ Then run below query:

**select \* from CA\_CATALOG\_FEED\_PROD\_DATA order by feed\_id desc ;**

	FE...	CATENTRY_ID	PROMOTION_ID	PROMOTION_MSG	PRICE	ADJUSTMENT
1534	7	138572	(null)	(null)	21.24	(null)
1535	7	138572	(null)	(null)	21.24	(null)
1536	7	138769	(null)	(null)	53.99	(null)
1537	7	138769	(null)	(null)	53.99	(null)
1538	7	138574	(null)	(null)	42.99	(null)
1539	7	138574	(null)	(null)	42.99	(null)
1540	7	138576	(null)	(null)	31.99	(null)
1541	7	138576	(null)	(null)	31.99	(null)
1542	7	138577	(null)	(null)	45.99	(null)
1543	7	138577	(null)	(null)	45.99	(null)
1544	7	139113	(null)	(null)	40.99	(null)
1545	7	139113	(null)	(null)	40.99	(null)
1546	7	446530	(null)	(null)	71.99	(null)
1547	7	446530	(null)	(null)	71.99	(null)
1548	7	446531	(null)	(null)	71.99	(null)
1549	6	139213	(null)	(null)	65.99	(null)
1550	6	139211	(null)	(null)	292.99	(null)

Make sure that today's feed is appended with records. PFS

Please ensure **LASTUPDATE** is today's date for the feed id.

✓ Then run below query:

**select \* from CA\_CATALOG\_FEED\_SHIP\_COST order by feed\_id desc ;**

FEED_ID	CATENTRY_ID	SHIP_CODE	SHIP_COST
2316	7	139034 GROUND	0
2317	7	139035 Standard Overnight	30
2318	7	139035 2 Day	15
2319	7	139035 GROUND	0
2320	7	139032 Standard Overnight	30
2321	7	139032 2 Day	15
2322	7	139032 GROUND	0
2323	6	138690 Standard Overnight	30
2324	6	138690 2 Day	15
2325	6	138690 GROUND	0
2326	6	138188 Standard Overnight	30
2327	6	138188 2 Day	15
2328	6	138188 GROUND	0
2329	6	1631191 Standard Overnight	30
2330	6	1631191 2 Day	15
2331	6	1631191 GROUND	0
2332	6	138196 GROUND	0

Make sure feed id is append with records.

If data is available for the day , we can proceed with Market place Data Extract and feed generation.

## II. Marketplace Data Extract and Feed Generation Job:

- ✓ Once Market Place Data Extract and Feed Gen is completed, go to below location and verify whether todays feed is generated for the day.

**Server:** g1t4723c.austin.hplicorp.net

**Location:** /opt/apps/PDHDDataLoad/workingDir/export/marketplace/eBay

**File Name:** AddAndUpdate\_eBay\_fullfeed.txt

It should be generated with today's date and make sure data is there.

- ✓ Then run below query:

**select \* from CA\_CATALOG\_FEED\_DATA order by feed\_id desc ;**

FEED_ID	MARKETPLACE_ID	MARKETPLACE_NAME	STORE_ID	CATALOG_ID	FEED_START_TIME	FEED_END_TIME
1	7	10003 eBay	10151	10051	19-JAN-18 12.40.47.490000000 PM	(null)
2	6	10003 eBay	10151	10051	18-JAN-18 11.13.17.457000000 AM	19-JAN-18 12.40.47.490000000 PM
3	5	10003 eBay	10151	10051	18-JAN-18 03.10.16.507000000 AM	18-JAN-18 11.13.17.457000000 AM
4	2	10003 eBay	10151	10051	(null)	(null)
5	1	10003 eBay	10151	10051	(null)	(null)

Check whether Feed Start and End Time is updated as highlighted. i.e The Start time of current day feed should be the End time of previous day feed. PFS

- ✓ Execute below query in OMS and WCS database and make sure count is same.

**OMS database:**

select count(\*) from SSFS\_ADMIN.EXTN\_CA\_MASK\_INV where active\_flag='Y';

**ETL database:**

select count(\*) from MKPLACE\_EXPORT\_PRODUCT where published=1 and buyable=1;

**WCS database:**

select count(\*) from CA\_CATALOG\_FEED\_PROD\_DATA where feed\_id=7 and DAYS\_OFFSET=0;

Pass the current day feed id in query.

[sum of Total sku in Feed Generation Job Response Updates mail and Feed Generation Job Response Updates- Marketplace Feed Generation Products Report sku count[number of skus] should be equal to WCS/ETL/OMS database count ].

**III. Queries to validate data in staging database post job**

select \* from CA\_CATALOG\_FEED\_DATA@TP\_MKT\_EDIT\_LIVE order by feed\_id desc ;

select \* from CA\_CATALOG\_FEED\_PROD\_DATA@TP\_MKT\_EDIT\_LIVE order by feed\_id desc ;

select \* from CA\_CATALOG\_FEED\_SHIP\_COST@TP\_MKT\_EDIT\_LIVE order by feed\_id desc,catentry\_id desc ;

Make sure the above mentioned tables are updated with today's Feed data for the corresponding feed id (here 7).

#### **IV. To create the csv file in case to bring any product offline based on the data loaded**



offline skus in  
export table for 19 ru

Attached the data till Jan 23 with the list of offline skus.

Execute the below query in ETL database.

**select product\_id from mkplace\_export\_product where buyable=0 and published=0;**

Export the result. Sort and compare with the list of offline sku's attached.

In case if any sku is marked offline in addition to the provided offline sku list,

Please form the feed file in the below format.



AddAndUpdate\_eBay\_deltafeed\_01182018.txt

Add the sku in Inventory Number.

All other field's[Quantity, Quantity Update Type, Attribute1Name,Attribute1Value,Attribute2Name,Attribute2Value,Attribute3Name,Attribute3Value,Attribute4Name,Attribute4Value] will be same as given.

Make sure feed name is in the correct format with the date of the day. [example: AddAndUpdate\_eBay\_deltafeed\_01182018]

Connect to production CA account with the below details

Production CA Account:

sftp://sftp.channeladvisor.com:22/

Username: hpetrfeed

Password: hpetrfeed1\*M

**Path:** /accounts/12020735/Inventory/Transform

And drop the file in above mentioned path.

Please ensure response is retrieved for the sku. [ file will be placed in the same location within 5 mins of feed drop]

Response file format :

[AddAndUpdate\_eBay\_fullfeed\_01182018\_2018.01.18.09.56.22.5166\_RESPONSE.txt]

**V. Query to check whether data is archived.[can be checked and verified once in 10 days to validate ]**

Archival happens for feeds which have feed\_start\_time older than 10 days (Configurable via storeconf "marketPlaceArchiveDaysOffset") .

Query for validation in archival tables:

```
select * from WCS_EDIT_APP.CA_CATALOG_FEED_DATA_ARCH order by  
feed_id desc ;
```

```
select * from WCS_EDIT_APP.CA_CATALOG_FEED_PROD_DATA_ARCH  
order by feed_id desc ;  
select * from WCS_EDIT_APP.CA_CATALOG_FEED_SHIP_COST_ARCH order  
by feed_id desc,catentry_id desc ;
```