**MIOT C-Shadow**

Regarding ShadowDB We have discussed the below points, please let us **confirm**the completed points so far.

1, Patient, PatientVisit Related Main tables and Sub tables Count Match with mongo records - **Fixed**

* **PatientVisitPayor - Insuranceid - populated**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **collection** | **subcollection** | **SQL table** | **Mongo Count** | **SQL count** |
| patients | address | PatientAddresses | 615370 | 615370 |
| patients | contact | PatientContacts | 454915 | 454915 |
| patientvisits | visitcareproviders | PatientVisitCareProviders | 2026476 | 2026476 |
| patientvisits | visitpayors | PatientVisitPayors | 2216362 | 2216362 |
| patientvisits | bedoccupancy | PatientVisitBeds | 407569 | 407569 |
| patientvisits | patientcareteams | PatientCareTeams | 3 | 3 |
| patientadditionaldetails | addlnaddresses | PatientDetailAddresses | 173 | 173 |
| patientadditionaldetails | addlnidentifiers | PatientIDDetails | 623408 | 623408 |
| patientadditionaldetails | aliasnames | PatientAliasNames | 7049 | 7049 |
| patientadditionaldetails | addlncontacts | PatientDetailContacts | 448468 | 448468 |
| patientadditionaldetails | nokdetails | PatientNOKs | 393782 | 393782 |
| patientadditionaldetails | disability | PatientDisabilities | 0 | 0 |
| patientadditionaldetails | employeedetails | PatientEmployeeDetails | 17346 | 17346 |

2, Interface additional columns added for below collections - **Fixed**

**1. ItemMasters - Done  
2. PurchaseOrders** - Done   **3. GoodsReceives** - Done   **4. vendorreturns** - Done   **5. StockTransfers** - Done   **6. patientbills** - Done   **7. deposits**  - Done

3,  Below collections added in Shadow DB  as per request

**1.  Stockdispenses  and sub documents** - Done   **2.  Stockledgers  and sub documents** - Done   **3.  Stocktransfers  and sub documents** - Done   **4.  Stocktransferreturns  and sub documents** - Done   **5. Stockrequests  and sub documents** - Done   **6. Revenue management(without json document field)** - Done   **7. Appointmentschedules and its sub documents( table available in shadow. but records not available)**- Done

*8. OrRecords and its sub documents( table available in shadow. but records not available) -****Pending***

***Count status***

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| stockdispenses | itemdetails | | StockDispenseItemDetails | | 384708 | 384708 |
| stocktranfers | itemdetails | | StocktTansferItemDetails | | 49885 | 49885 |
| stocktranfers | approvalmatrix | | StocktTansferApprovalMatrixes | | 0 | 0 |
| stocktranferreturns | itemdetails | | StockTransferReturnItemDetails | | 177 | 177 |
| vendorreturns | itemdetails | | VendorReturnItemDetails | | 0 |  |
| vendorreturns | grnuids | | VendorReturnGrunuids | |  |  |
| stocktransferreturns | stocktransferreturnlog | | StockTransferReturnLogs | | 0 | 0 |
| stockrequests | stockrequetlogs | | StockRequestLogs | | 43438 | 43438 |
| stocktranfers | itemdetails | | StocktTansferItemDetails | | 49729 | 49729 |
| stocktranfers | approvalmatrix | | StocktTansferApprovalMatrixes | | 0 | 0 |
| stocktransfers | stocktranferlog | | StocktTansferLogs | | 0 | 0 |
| stockledgers | ledgerdetails | StocKLedgerDetails | 531805 | 531805 |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| stockrequests | itemdetails | StockRequestItemDetails | 21794 | 21794 |
| appointmentschedules | slots | AppointmentScheduleSlots | 4182 | 4182 |

4, Patient - PatientDefaultaddress, PatientDefaultContacts - Seperated And data populated (Due to count mismatch with sub tables) - **Fixed**

5, Users - UserDefaultRole, UsersDefaultDepartments - Seperated And data populated (Due to count mismatch with sub tables) - **Fixed**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| users | visitingorgs | UserVisitingOrgs (duplicate \_id) | 5500 | 5497 |
| users | address | UserAddresses | 841 | 841 |
| users | contact | UserContacts | 247 | 247 |
| users | defaultdepartment | UserDefaultDepartments | 2942 | 2942 |
| users | defaultrole | UserDefaultRoles | 4507 | 4507 |
| users | userdepartments | UserDepartments | 5142 | 5142 |
| users | userwards | UserWards | 1775 | 1775 |
| users | roles | UserRoles | 5309 | 5309 |
| users | usergroupcodes | UserGroupCodes | 6 | 6 |
| users | careproviderteam | UserCareproviderTeam | 4 | 4 |

6, StockDispenseItemDetails - Quantity, Batch id , Wac and Other columns updated Fine now - **Fixed**

5, Ordersets - OrderSetBillableItems - Duplicate \_id regarding - We have discussed with the development team - According to the advice we going to update the Duplicate records by Tomorrow (**06-02-2020**)

6, Sub document wise count - **Processing**

7, NO ID - Data not having in HO (As discussed)

Ordersets  - Duplication - Removal is **Processing**from Data Migration end,  Once they done we can solve the Orderset issues

OrRecords and its sub documents( table available in shadow. but records not available) - Initiated - Done by 10-02-2020

*07-02-2020 (Discussed points)*

Testspecimen issues - **Yet to Start  (10-02-2020)**

Ordersets  - Table and Sub Tables count Match - **Done**

OrRecords and its sub documents( table available in shadow. but records not available) - **Done**

**07-02-2020***(Discussed points)*

Testspecimen issues -  **main table count matched**, Sub table count need to match after \_id duplicate remove. -  **Pending**

**08-02-2020**

dispensereturns - Add to Shadow Watch list - **Yet to Start**

dischargeprocesses - Main document count Matched, Sub Table objectid Regarding Bug was Raised - **Pending**

**10-02-2020**

PatientBills - billclaimstatus - Column added and Values Updated

**InventoryStores -**sapstorecode - Column added and Values are updated

StockTansfers - sapdcono, sapdocstatus  - AS of now Values are updated fine

**07-02-2020***(Discussed points)*

Testspecimen issues -  **main table count matched**, Sub table count need to match after \_id duplicate remove. -  **Done**

**08-02-2020**

dispensereturns - Add to Shadow Watch list - **Done** (Old records are updated)

dischargeprocesses - Main document count Matched, Sub Table objectid Regarding Bug was Raised - **Done**

**14-02-2020 *(Discussed points status)***

PatientContat - Failed to sync - **Resolved**

Revenuemangement - Identifiervalue field old data**updated**

OrSchedules - Need to add in shadow DB watch list**- Yet to start**

Good evening,

According to the discussion **OrSchedules** - Need to add in shadow DB watch list**- Completed**(live sync + Old data)

|  |  |  |
| --- | --- | --- |
| **Collections and Its Sub Documents** |  | **Tables** |
| orschedules |  | OrSchedules |
| orschedules.slots |  | OrScheduleSlots |
| orschedules.slots.proceduredetails |  | OrScheduleSlotProcedureDetails |
| orschedules.timings |  | OrScheduleTimmings |
| orschedules.surgons |  | OrScheduleSlotSurgeons |
| orschedules.nursedetails |  | OrScheduleSlotNurseDetails |
| orschediles.anaesthetistdetails |  | OrScheduleSlotAnaesthetistDetails |
| orschedules.slots.preoperativediagnosis |  | OrScheduleSlotPreOperativeDiagnosis |
| orschedules.slots.bodysites |  | OrScheduleSlotBodySites |

ClaimActivities - Pending old data process   - **Started**

**18/02/2020**

patientfeedingstatus - Need to add in shadowDB - **Done**(includes old data)

Patientvisit - Enddate - Sync issues - **Resolved**

**19/02/2020**

dw\_stocklegers - Need to add in shadowDB -**Done**(includes old data)

**25/02/2020**

doctorrecommendations  - Shadow Sync issues - **Resolved**

**26/02/2020**

dailybedoccupancies  - Need to add in shadowDB - **Done**(includes old data)

**27/02/2020**

medicalcertificates - Need to add in ShadowDB - **Done**(includes old data)  
certificatetemplates - Need to add in ShadowDB - **Done**(includes old data)

Good evening, Here I have enclosed the updated ShadowDB watched collections and its associated Tables list  
**Total no of Watched collections: 201 (Mongo)**

**Total no of tables: 480 (Sql)  
  
  
27-02-2020**  
GoodsReceives table sapdocno,sapdocstatus field not updated properly - **Solved**  
  
**28-02-2020**  
PatientVisitBeds mismatch issue - **Solved for particular cases**  
  
**2-3-2020**  
Still Patientvisitbeds table not updated properly  - **Done though additional tool**  
  
MY Reply  
I have Retrigger above patientvisits according to its date of modified, Now it seems fine, And addition I have created an automated tool which is run every 1 hour, It will recheck the patientvisits - visitbeds, visitcareprovider, and sync if it is missing.  
  
FYI:  
  
Below PV Having 2 active beds in mongo  
5e3883b46c7b3269dbde3d03  
5e4130fd71632f1492404250  
  
PatientVisitCareproviders   - More then one active -**Fixed**  
Still 11 records there - Respective records source data (mongo records) also loke that,(Screenshot reference is given)  
  
**5-3-2020**  
StocKLedgerDetails  - ransactiontype field not updated properly - **Fixed (Updated all old data)**  
patientchargecodes collections not updated properly in shadow DB - ***Processing***

**6-3-2020 - C-Shadow Status**

patientchargecodes collections not updated properly in shadow DB - ***Done***

Note: As per discussion we have done retrigger patientchargecodes, which satisfied is billed = true and statusflag = X

There are 62 items there which are not in patientchargecodes mongo and those records updated statusflag = X - Fine

**Dischargeprocess** - Patientstatusuid - Regarding discussion ,

select \* from DischargeProcess where patientvisituid = '5e5b2b10b3386a9f2568e12f' - statusuid showing as Patient dead  - **Not an issue**

**Explanation:** There are two fileds called statusuid, patientstatusuid - And Above records was updated fine in C-Shadow

once updates the status in mongo it reflects the same here

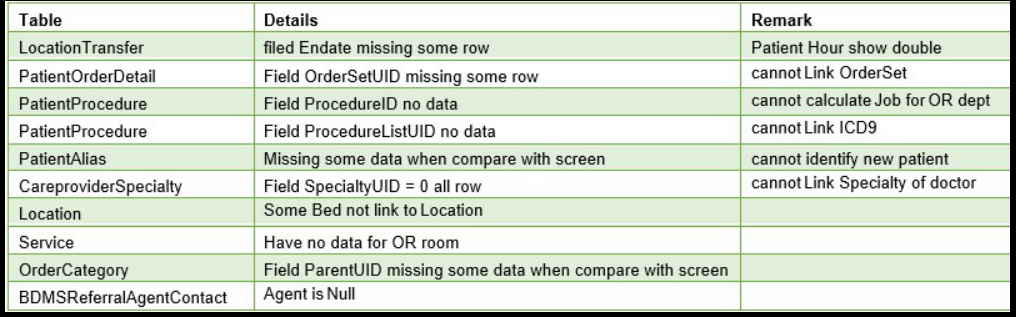
Ex: Now the status "Improved"

**09-03-2020**

OrderItems - Failed to sync – **Resolved**

**10-03-2020**

**BDMS – BMR – Cshadow**



10 point is processing

**JIRA issues**

|  |  |  |
| --- | --- | --- |
| **Issue key** | **Status** | **Created** |
| AAR5-18083 | Done | 09-03-2020 17:22 |
| AAR4-10468 | Done | 02-03-2020 11:06 |
| AAR5-17900 | Done | 02-03-2020 10:23 |
| AAR5-17885 | Done | 28-02-2020 18:51 |
| AAR5-17821 | Done | 27-02-2020 15:41 |
| AAR5-17789 | Done | 26-02-2020 17:43 |
| AAR5-17778 | Done | 26-02-2020 13:59 |
| AAR5-17777 | Done | 26-02-2020 13:58 |
| AAR5-17761 | Done | 26-02-2020 12:04 |
| AAR5-17732 | Done | 25-02-2020 12:48 |
| AAR5-17600 | Done | 19-02-2020 17:27 |
| AAR5-15685 | Done | 13-02-2020 10:23 |
| AAR5-15623 | Done | 11-02-2020 16:20 |
| AAR5-15612 | Done | 11-02-2020 13:59 |
| AAR5-15597 | Done | 11-02-2020 11:14 |
| AAR5-15464 | Done | 07-02-2020 11:26 |
| AAR5-15363 | Done | 03-02-2020 16:59 |