**25/4/2022 – 29/4/2022**

**Ora2pg to Postgres Framework:**

1. Workload execution cycle 3 modifications - **In progress**

**Dhani DB Suppport & Mastre Framework:**

1. Supporting Dhani DB Team - **In progress**

**Master Framework:**

1. Code extraction script (when connection closed it should reconnect and even query failed script should not stop)- **(Need to incorporate new model changes)**
2. Estimation script – **(Need to incorporate new model changes)**
3. code objects and storage objects conversion (without ora2pg) – **TODO**
4. undeployed storage and code objects insertion **– (Need to incorporate new model changes)**
5. Excel Validation – **(Need to incorporate new model changes)**
6. Post Assessment Report **– (Need to incorporate new model changes)**

**Cookbook Framework:**

1. When we redploy the application files getting copied tested and working as expected -**Done**

**New Requirements/Bugs for QBook**

**==============================**

* Show the deploy table,  
  migration type,start time, end time, status - **Done**
* Need to delete migration type in user admin page - **Done**
* Creation of child object type part of parent object type 0- **TODO**
* Loading bug need to resolve – **Done**
* Download issue - **TODO**

**Leaves:**

**Python Team:**

**Srujan – 7,8/4/2022, 12,13/4/2022 – 4 days**

**Lakshmi – 8/4/2022 – 1 day**

**Dilip –**

**Siva Sai Teja –**

**Avinash D –**

**Chandani –**

**Mukul –**

**Siva N –**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Activities | This Week | Previous Week |
| Siva Naga Raju | Cookbook | 1. QBook Modifications - **Done** 2. Write a script to get all approved features based on migration type - **Done** 3. Need to resolve pipeline issue when redeploy happened- **In progress (we have alternate approach to do this on below requirement)**   **New Requirements for QBook**  **=========================**   * export ---- copy media and modules into fileshare - **Done** import ---- copy from fileshare into docker media folder – **In Progress** * put a dropdown for create new project version - **Done** * create a functionality where new migration type will be created based upon old migration type - **Done** * Put a delete button to delete the contents of fileshare, clicking on delete button should ask for the confirmation, after importion - **Done** | 1. User Registration (with admin approval) - **Done**  2. Project versioning (it will create a copy of old version and prior versions will be delete) - **Done** |
| QMigrator  Master Framework | 1. Workload execution cycle 3 modifications - **In progress** 2. Documentation for workload execution cycle3 process - **Done** 3. Comments handling (all scenarios) document preparation - **Done** 4. Data Quality documentation - **Done** 5. .NET Application Conversion steps and document **- Done** 6. Handle check constraints and indexes without fail the script even query issues - **Done** 7. Added upper and lower versions for foreign key and primary key queries - **Done** 8. Code extraction script (when connection closed it should reconnect and even query failed script should not stop)- **Done (Need to incorporate new model changes)** 9. Estimation script – **Done (Need to incorporate new model changes)** 10. code objects and storage objects conversion (without ora2pg) - **In progress (HOLD due to cookbook changes)** 11. undeployed storage and code objects insertion **– Done (Need to incorporate new model changes)** 12. Excel Validation – **Done (Need to incorporate new model changes)** 13. Post Assessment Report **– Done** (Need to incorporate new model changes) | 1. Comment handling issue in functions - **Done** 2. Sqlize Testing for different schemas (ES, EHIS) - **Done** 3. Supported Dhani Db Team - **Done** 4. Metadata comparison without striim – **Done** 5. Workload execution cycle 3 - **In progress**   Documentation for striim process - **In progress** |

**18/4/2022 – 22/4/2022**

**Ora2pg to Postgres Framework:**

1. Workload execution cycle 3 modifications - **In progress**
2. Documentation for workload execution cycle3 process - **Done**
3. Comments handling (all scenarios) document preparation - **Done**
4. Data Quality documentation - **Done**
5. .NET Application Conversion steps and document **- Done**

**Dhani DB Suppport & Mastre Framework:**

1. Handle check constraints and indexes without fail the script even query issues - **Done**
2. Added upper and lower versions for foreign key and primary key queries - **Done**

**Master Framework:**

1. Code extraction script (when connection closed it should reconnect and even query failed script should not stop)- **Done (Need to incorporate new model changes)**
2. Estimation script – **Done (Need to incorporate new model changes)**
3. code objects and storage objects conversion (without ora2pg) - **In progress (HOLD due to cookbook changes)**
4. undeployed storage and code objects insertion **– Done (Need to incorporate new model changes)**
5. Excel Validation – **Done (Need to incorporate new model changes)**
6. Post Assessment Report **– Done** (Need to incorporate new model changes)

**Cookbook Framework:**

1. QBook Modifications - **Done**
2. Write a script to get all approved features based on migration type - **Done**
3. Need to resolve pipeline issue when redeploy happened- **In progress (we have alternate approach to do this on below requirement)**

**New Requirements for QBook**

**=========================**

* export ---- copy media and modules into fileshare - **Done**  
  import ---- copy from fileshare into docker media folder – **In Progress**
* put a dropdown for create new project version - **Done**
* create a functionality where new migration type will be created based upon old migration type - **Done**
* Put a delete button to delete the contents of fileshare, clicking on delete button should ask for the confirmation, after importion - **Done**

**Leaves:**

**Python Team:**

**Srujan – 7,8/4/2022, 12,13/4/2022 – 4 days**

**Lakshmi – 8/4/2022 – 1 day**

**Dilip –**

**Siva Sai Teja –**

**Avinash D –**

**Chandani –**

**Mukul –**

**Siva N –**

**11/4/2022 – 13/4/2022**

|  |  |  |  |
| --- | --- | --- | --- |
| Lead | Activities | This Week | Previous Week |
| Siva Naga Raju | Cookbook | 1. User Registration (with admin approval) - **Done**  2. Project versioning (it will create a copy of old version and prior versions will be delete) - **Done** | 1. Project Versioning – **In progress(need to close by eod)** 2. User admin functionality - **In progress** |
| QMigrator | 1. Comment handling issue in functions - **Done** 2. Sqlize Testing for different schemas (ES, EHIS) - **Done** 3. Supported Dhani Db Team - **Done** 4. Metadata comparison without striim – **Done** 5. Workload execution cycle 3 - **In progress** 6. Documentation for striim process - **In progress** | 1. Changed API for Test, Dev, Prod environment - **Done** 2. Comment handling issue in functions - **In progress** 3. Code debug generated excel sheet in single sheet – **Done** 4. Added one parameter to stop and continue the process if procedure failed in metadata comparison – **Done** 5. Sqlize Testing for different schemas - **In progress** 6. Mentor media assessment sql to SQL mi (based on the server details need to execute the all queries for each server and generated excel sheet (file location taking from the user and storing the file this location given by user)) - **Done** |

**Ora2pg to Postgres Framework:**

1. Comment handling issue in functions - **Done**
2. Sqlize Testing for different schemas (ES, EHIS) - **Done**
3. Supported Dhani Db Team - **Done**
4. Metadata comparison without striim – **Done**
5. Workload execution cycle 3 - **In progress**
6. Documentation for striim process - **In progress**
7. Assessment Improvvements **- TODO**

**SQL Server Framework:**

**Cookbook Framework:**

1. Project Versioning – **Done**
2. User admin functionality and user Registration- **Done**
3. Need to resolve pipeline issue when redeploy happened- **In progress**

**Other:**

**Leaves:**

**Python Team:**

**Srujan – 7,8/4/2022, 12,13/4/2022 – 4 days**

**Lakshmi – 8/4/2022 – 1 day**

**Dilip –**

**Siva Sai Teja –**

**Avinash D –**

**Chandani –**

**Mukul –**

**Siva N –**

**4/4/2022 – 8/4/2022**

|  |  |  |  |
| --- | --- | --- | --- |
| Lead | Activities | This Week | Previous Week |
| Siva Naga Raju | Cookbook | 1. Project Versioning – **In progress(need to close by eod)** 2. User admin functionality - **In progress** | Working on CookBook web application development for permissions and modifications – Competed  CookBook Feature versioning – Competed  Cookbook Need to deploy by Eod – In Progress |
| QMigrator | 1. Changed API for Test, Dev, Prod environment - **Done** 2. Comment handling issue in functions - **In progress** 3. Code debug generated excel sheet in single sheet – **Done** 4. Added one parameter to stop and continue the process if procedure failed in metadata comparison – **Done** 5. Sqlize Testing for different schemas - **In progress** 6. Mentor media assessment sql to SQL mi (based on the server details need to execute the all queries for each server and generated excel sheet (file location taking from the user and storing the file this location given by user)) - **Done** | 1. Media Assessment SQL Details and storing in Azure file share sample snippets from getting details from API(Database) – Competed 2. Execution time inserting into application dB for Source and target – Competed 3. Hardcoding the Schema in workload debug execution – Competed 4. If block case study – In progress |

**Ora2pg to Postgres Framework:**

1. Changed API for Test, Dev, Prod environment - **Done**
2. Comment handling issue in functions - **In progress**
3. Code debug generated excel sheet in single sheet – **Done**
4. Added one parameter to stop and continue the process if procedure failed in metadata comparison – **Done**
5. Sqlize Testing for different schemas - **In progress**
6. Supporting Dhani Db Team(over the weekend srujan, Dilip, chandani and lakshmi)

**SQL Server Framework:**

1. Mentor media assessment sql to SQL mi (based on the server details need to execute the all queries for each server and generated excel sheet (file location taking from the user and storing the file this location given by user)) - **Done**

**Cookbook Framework:**

1. Project Versioning – **In progress**
2. User admin functionality and user Registration- **In progress**
3. Need to resolve pipeline issue when redeploy happened- **In progress**

**Other:**

1. Data migration from sqlite to postgres - **Done**

**Leaves:**

**Python Team:**

**Srujan – 7,8/4/2022 – 2 days**

**Lakshmi – 8/4/2022 – 1 day**

**Dilip –**

**Siva Sai Teja –**

**Avinash D –**

**Chandani –**

**Mukul –**

**Siva N –**

**28/3/2022 – 1/4/2022**

|  |  |  |  |
| --- | --- | --- | --- |
| Lead | Activities | This Week | Previous Week |
| Siva Naga Raju | Cookbook | Working on CookBook web application development for permissions and modifications – Competed  CookBook Feature versioning – Competed  Cookbook Need to deploy by Eod – In Progress | Working on CookBook web application development for permissions and modifications – Competed  Started working on versioning for Cookbook Application – In Progress |
| QMigrator PowerApp | 1. Media Assessment SQL Details and storing in Azure file share sample snippets from getting details from API(Database) – Competed 2. Execution time inserting into application dB for Source and target – Competed 3. Hardcoding the Schema in workload debug execution – Competed 4. If block case study – In progress | FMS Project execution issues/bugs resolved.  Data Quality execution testing – completed  Data migration report Generartion- completed  Workload debug execution New Scenorio - completed |

**Ora2pg to Postgres Framework:**

1. Execution time inserting into application dB for Source and target – **Done**
2. Hardcoding the Schema in workload debug execution – **Done**
3. Testing the Workload Debug Execution with the integration team – **In progress**

Note : testing with integration team, helping them if necessary.

1. Workload Debug execution Document - **TODO**
2. Data Quality Testing for different schemas – **Done**

**Note: (Only for Hrpay, Didn’t have many schemas)**

1. Manual deploy front end testing – **TODO**

**SQL Server Framework:**

1. Media Assessment SQL Details and storing in Azure file share sample snippets from getting details from API(Database) – **Done**
2. Media Assessment SQL Details and storing Azure share sample snippet by passing sql server details – **Done**
3. FMS Excel report generation issue – **Done**
4. FMS automations execution check and excel report generation bugs(DB not able to connect) – **Done**
5. Need to modify the queries for excel report generation (getting unmatched records) – **TO DO**
6. All If Automation’s case study for the previous version – **TO DO**
7. If statement new automation scenario (sql server) **Coding and Testing** – **TO DO**
8. Date diff Automation Not reflected in the Sql server Verification – TO DO

**Cookbook Framework:**

**Permissions (Bugs): All Completed**

1. My user “Venu” have Edit Access to All features for Object Type “Procedure” for Oracle to PostgreSQL migration -
2. Then I gave permission to “Venu” as Admin for ObjectType “Function” for  Oracle to PostgreSQL migration
3. I am expecting to see two entries for Venu in “Access Review” page , one with Edit access for Procedures and another entry as Admin access for Functions, instead I see below

Graphical user interface, application

Description automatically generated

1. “Venu” user has Admin access to only “Functions” , that is correct. – **No Issue**
2. “Venu” user is able to see all the features in  “Procedure” , when selected any feature, it is showing button to Request Edit Access. But I should not able to click on feature. If I go through Feature catalog , it is showing two buttons , “Request  View access” and “Request Edit Access”. This is not in sync with the User permissions entry in the above screenshot. - **Resolved**
3. As per Super Admin page , Venu user is having Admin access to Functions for Oracle to PostgreSQL migration type. It looks like Admin access is maintained separately than View / Edit permissions. -
4. If “Venu” had View or Edit access to All Object Types for Oracle to Postgres migration and then if the user is given Admin access to only one object type(for example Functions) then the process should create one entry for each Object type and give view/edit access for all except functions, for Functions it should give “Admin” access.

Overall, the access hierarchy is View -> Edit -> Admin, for a user and object type we need to maintain one of these three permissions.

And Object type is either “All” to cover all Object types or it should be individual one for each ObjectType that are available for a Migration path during the time of creation.  If a new object type is added to a migration path , user will get access to Migration path only if he has access to “All” Object types, if not the user won’t have access to the new Object type.

**Versions:** **Feature Versions(max 3)- Completed**

Versions model changes - **Done**

1. when admin approves first time, it becomes version 1, and it is available for preparing the docker file  
   if that version is not approved, that won't be used in docker file preparation  
   if feature is reworked after approval, that will become 1.1 - **TODO**
2. version 1.0,1.1,1.2,1.3,1.4,1.5  
   implement version for features (default is latest one) and will be able to edit latest one and all lower version module will be read-only access. And same thing will be applied to migration type versions (use flag on the table row to mark these as read-only)  
   Maintain only 5 recent versions for both feature and migration type(once 1.5 is approved, we can delete 1.0 version of feature) - **TODO**  
     
     
   superadding can upgrade a version for migration type, default is 1.0 and it becomes 2.0,3.0.... which is used to showcase in our page. **TODO**
3. In features table, add Major and minor versions for migration type and features respectively and is\_approved  
   Version Id == Major version . minor version - **TODO**
4. In migration table, active version column (default is 1)- **TODO**

Below is the list of modifications to be made for the tables and in implementation as part of versioning in cookbook. Kindly let us know when you are free to setup a call as there are few clarifications needed as part of requirements.

**Leaves:**

**Python Team:**

**Srujan – 8/3/2022 – 1 day**

**Lakshmi –**

**Dilip – 25/3/2022 -1 day**

**Siva Sai Teja – 25/2/2022 – 1day**

**Avinash D – 3/3/2022, 21/3/20211 – 2 days**

**Chandani – 14/3/2022 – 1day**

**Mukul – 28/2/2022 – 1 day,3/17/2022 – 1 day**

**Siva – 3/3/2022 – 1 day**

|  |  |  |  |
| --- | --- | --- | --- |
| Lead | Activities | This Week | Previous Week |
|  | Cookbook | Working on CookBook web application development for permissions and modifications – Competed  Started working on versioning for Cookbook Application – In Progress | Working on CookBook web application development for permissions – Competed |
| QMigrator PowerApp | FMS Project execution issues/bugs resolved.  Data Quality execution testing – completed  Data migration report Generartion- completed  Data migration Testing for different schemas testing – completed  Work load debug execution New Scenorio - completed | \*Working Debug Issues  \*Data Migration testing  \* Data Migration Automation – Pending  \* Workload Debug Execution Automation – pending  \* Workload Debug Automation - Done |

**14/3/2022 – 17/3/2022**

**Ora2pg to Postgres Framework:**

1. Workload Debug issues (HRPAY, LAP, BILLING)– **Done**
2. Data Migration Execution testing in VM – **Done**
3. Data Migration Automation - **In Progress**
4. Workload Debug Execution new version (Source and Target due to Postgres issue taking time) – **In Progress**
5. Workload Debug Automations – **Done**
6. KT and Recorded sessions for squalize and data migration - **Done**

**MySQL to MySQL MI Framework:**

**Cookbook Framework:**

**Permissions:**

**Frontend:**

1. mig type dropdown in the header can see for all users (respective mig type value) except normal users ---> heeder **Done**

2. 1.object type should be All and feature name should be all --> request page

2.if object type is Procedure then featurename should have all feature names and with All option **Done**

3. based on mig type selection sidebar we should show admin review and admin access list --> sidebar with header selection - **Done**

4. Object type is All need to add --> super Admin - **Done**

5. suepr admin can add super admins (add /remove)--> new req on super admin page - **Done**

6. super users action need to apply --> super admin page - **Done**

7 obj type and featurename all --> admin approvals page **Done**

8. table data we can remove if the user have All (need to remove edit /view records) and if only edit (need to remove view)- **Done**

9. add lables for mig types and obje type and user email based on the selection need to show the data in table--> access review page- **Done**

10.expiry date set ofor one week (show only one week data)--> admin approvals page- **Done**

11. check user access level based on expiry - **Done**

**Backend**

1. get migtypes values for the header (based on access) - **Done**

2. Need to integrate api for the object type and featurenames- **Done**

3. Need Api changes for the frontend 3rd point - **Done**

4. Api Chnages for 4th point for frontend- **Done**

5. need api for the creating super admin (add /remove) - **Done**

6. add/remove super user from the table - **Done**

7. need chages for obje type and featurename all --> admin aprrovals page rfer to 7th ponrt - **Done**

8. need api chages refer to 8th - **Done**

9. need api chages for refer 9th point - **Done**

10. api refer point 10- **Done**

11. api refre point 11- **Done**

**Permissions (Bugs):**

1. When ever we have All access for object then individual access records are inserting again (No Impact on Functionality) – **Done**
2. Sidebar issue (when user have view access for procedure object have all features access and functions have only one feature view access that time not showing in the sidebar menu)- In Progress - **Done**
3. Download Api issue(word and pdf, excel)**- In Progress**
4. Show list of mig types in the header with order by - **Done**

**Versions:**

1. when admin approves first time, it becomes version 1, and it is available for preparing the docker file  
   if that verssion is not approved, that won't be used in docker file preparation  
   if feature is reworked after approval, that will become 1.1 - **TODO**
2. version 1.0,1.1,1.2,1.3,1.4,1.5  
   implement version for features(default is latest one) and will be able to edit latest one and all lower version module will be readonly access.and same thing will be applied to migartion type vesrions(use flag on the table row to mark these as readonly)  
   Maintain only 5 recent versions for both feature and migration type(once 1.5 is approved, we can delete 1.0 version of feature) - **TODO**  
     
     
   superadmin can upgrade a vesrion for migration type, default is 1.0 and it becomes 2.0,3.0.... which is used to showcase in our page. **TODO**
3. In features table, add Major and minor vesrions for migration type and features respectively and is\_approved  
   Vesrion Id == Major version . minor version - **TODO**

1. In migration table, active\_version column (default is 1)- **TODO**

**Leaves:**

**Python Team:**

**Srujan – 8/3/2022 – 1 day**

**Lakshmi –**

**Dilip –**

**Siva Sai Teja – 25/2/2022 – 1day**

**Avinash D – 3/3/2022**

**Chandani – 14/3/2022 – 1day**

**Mukul – 28/2/2022 – 1 day,3/17/2022 – 1 day**

**Siva – 3/3/2022**

|  |  |  |  |
| --- | --- | --- | --- |
| Lead | Activities | This Week | Previous Week |
| Siva Nagaraju (Python Team) | Cookbook | Working on CookBook web application development for permissions - Competed | Working on CookBook web application development for permissions |
| QMigrator PowerApp | \*Working Debug Issues  \*Data Migration testing  \* Data Migration Automation – Pending  \* Workload Debug Execution Automation – pending  \* Workload Debug Automation - Done | \* KT creating for Data migration, Workload debug, Work load capture, Work load execution and Squalize \* BinLog2 Opens ource Tool Modifications MySQL to Azure MySQL MI |

**7/2/2022 – 11/2/2022**

**Cookbook Framework:**

**Django:**

1. Roles (admin, view mode, edit mode) – **In Progress**
2. Admin Functionality with admin view (approve access to migration type, object type, feature) – Completed
3. Download API not working for docs,pdf, exel, images/videos **– TODO**
4. admin approvals model creation for request page- Completed
5. If a user have all feature access for a particluar object type,then delete individual access types present for user and grant the given access – **TODO**
6. when admin approves first time, it becomes version 1, and it is available for preparing the docker file  
   if that verssion is not approved, that won't be used in docker file preparation  
   if feature is reworked after approval, that will become 1.1 - **TODO**
7. version 1.0,1.1,1.2,1.3,1.4,1.5  
   implement version for features(default is latest one) and will be able to edit latest one and all lower version module will be readonly access.and same thing will be applied to migartion type vesrions(use flag on the table row to mark these as readonly)  
   Maintain only 5 recent versions for both feature and migration type(once 1.5 is approved, we can delete 1.0 version of feature) -  
     
     
   superadmin can upgrade a vesrion for migration type, default is 1.0 and it becomes 2.0,3.0.... which is used to showcase in our page. **TODO**
8. In features table, add Major and minor vesrions for migration type and features respectively and is\_approved  
   Vesrion Id == Major version . minor version - **TODO**

1. In migration table, active\_version column (default is 1)- **TODO**
2. need to show only one week data in table need to add date field that can be editiable.- **In Progress**

React:

1. Admin access will be related to Migration path, for example user with Admin role for Oracle to PostgreSQL should able to see the Admin menus in Oracle to Postgres migration type. Similarly if the user have Admin role in SQLServer to Oracle Migration path, they see admin menus for that migration type - Completed
2. Super Admin user will be able to assign Admin roles to Migration types for the registered users, develop a page for Super Admin which will be independent of Migration type, there should not be Migration type selected in the top banner when Super Admin user goes to any Super Admin accessible pages -Completed
3. Change “Admin Access & Approvals” menu to “Admin Approvals” and the page should have below changes - Completed

Graphical user interface, application

Description automatically generated

1. Add “Access Review” menu and page for Admin user, this page should show list of users in a table who have access to the Migration path the Admin is in , By selecting the user , all the user roles should be shown.- Completed
2. User who has view access to a Feature should able to request Edit access, so add “Request Edit Access” button adjacent to the “Edit” button that should be visible only for users with view access. Also users with view access should not see “Edit” button. - Completed

Graphical user interface, text, application

Description automatically generated

Superadmin page-  
=================  
1)admin button need to add in header hide the migtype.when he click the button page-migtype,registered users shows in dropdown,object types Completed  
2)Admin users data table- user,migtype and mailid.- Completed  
3)create one more table fields mailid and users column 2 superusers.- Completed  
4)need to add + icon for migtype and objtype also - Completed

Admin approvals page-  
===============  
1)only can give view and edit (remove admin) in access type box. Completed

Feature Catalogue page-  
===================  
1) request edit access and request view access and show button should be middle - Completed

Acess review page:  
==================  
In table add to object type also - Completed

add save to source descriptona nd target description - Completed

remove save buttion which is beside convert - Completed

Implement when conversion file not present, use the code present above – **In Progress**

---->approaval request should have access type column - Completed

---->Add approved by column in approvals - Completed

**Leaves:**

**Python Team:**

**Srujan – 8/3/2022 – 1 day**

**Lakshmi –**

**Dilip –**

**Siva Sai Teja – 25/2/2022 – 1day**

**Avinash D – 3/3/2022**

**Chandani –**

**Mukul – 28/2/2022 – 1 day**

**Siva – 3/3/2022**

**28/2/2022 – 4/2/2022**

**Ora2pg to Postgres Framework:**

1. Ora2pg fetching api data -Completed
2. Workload modifications and integration – Completed
3. Workload Debug issues (squalize issues) – Completed
4. Pre and Post Assessment object Types names changes - Completed

**MySQL to MySQL MI Framework:**

1. Binlog2 automation - Completed

**Cookbook Framework:**

**Django:**

1. Roles (admin, view mode, edit mode) – **In Progress**
2. Admin Functionality with admin view (approve access to migration type, object type, feature) – **In Progress**
3. Download API not working for docs,pdf, exel, images/videos **– TODO**
4. admin approvals model creation for request page- Completed
5. check token valid or not - **In Progress**
6. If a user have all feature access for a particluar object type,then delete individual access types present for user and grant the given access – **TODO**
7. when admin approves first time, it becomes version 1, and it is available for preparing the docker file  
   if that verssion is not approved, that won't be used in docker file preparation  
   if feature is reworked after approval, that will become 1.1 - **TODO**
8. version 1.0,1.1,1.2,1.3,1.4,1.5  
   implement version for features(default is latest one) and will be able to edit latest one and all lower version module will be readonly access.and same thing will be applied to migartion type vesrions(use flag on the table row to mark these as readonly)  
   Maintain only 5 recent versions for both feature and migration type(once 1.5 is approved, we can delete 1.0 version of feature) -  
     
     
   superadmin can upgrade a vesrion for migration type, default is 1.0 and it becomes 2.0,3.0.... which is used to showcase in our page. **TODO**
9. In features table, add Major and minor vesrions for migration type and features respectively and is\_approved  
   Vesrion Id == Major version . minor version - **TODO**

1. In migration table, active\_version column (default is 1)- **TODO**
2. need to show only one week data in table need to add date field that can be editiable.- **In Progress**

React:

1. Admin access will be related to Migration path, for example user with Admin role for Oracle to PostgreSQL should able to see the Admin menus in Oracle to Postgres migration type. Similarly if the user have Admin role in SQLServer to Oracle Migration path, they see admin menus for that migration type - **In Progress**
2. Super Admin user will be able to assign Admin roles to Migration types for the registered users, develop a page for Super Admin which will be independent of Migration type, there should not be Migration type selected in the top banner when Super Admin user goes to any Super Admin accessible pages -Completed
3. Change “Admin Access & Approvals” menu to “Admin Approvals” and the page should have below changes - Completed

Graphical user interface, application

Description automatically generated

1. Add “Access Review” menu and page for Admin user, this page should show list of users in a table who have access to the Migration path the Admin is in , By selecting the user , all the user roles should be shown.- Completed
2. User who has view access to a Feature should able to request Edit access, so add “Request Edit Access” button adjacent to the “Edit” button that should be visible only for users with view access. Also users with view access should not see “Edit” button. - Completed

Graphical user interface, text, application

Description automatically generated

Superadmin page-  
=================  
1)admin button need to add in header hide the migtype.when he click the button page-migtype,registered users shows in dropdown,object types Completed  
2)Admin users data table- user,migtype and mailid.- Completed  
3)create one more table fields mailid and users column 2 superusers.- Completed  
4)need to add + icon for migtype and objtype also - Completed

Admin approvals page-  
===============  
1)only can give view and edit (remove admin) in access type box. Completed

Feature Catalogue page-  
===================  
1) request edit access and request view access and show button should be middle - Completed

Acess review page:  
==================  
In table add to object type also - Completed

add save to source descriptona nd target description - Completed

remove save buttion which is beside convert - Completed

Implement when conversion file not present, use the code present above – **In Progress**

---->approaval request should have access type column - Completed

---->Add approved by column in approvals - Completed

**Leaves:**

**Python Team:**

**Srujan –**

**Lakshmi –**

**Dilip –**

**Siva Sai Teja – 25/2/2022 – 1day**

**Avinash D – 3/3/2022**

**Chandani –**

**Mukul – 28/2/2022 – 1 day**

**Siva – 3/3/2022**

**Resignations:**

**Back Log:**

1. Data Migration Test in the VM with 10M,30M,1M,1L Records for all HRPAY tables (Testing Phase) – **TO DO**
2. Data Masking Bug **- TO DO**
3. create object type dynamically **- TO DO**

**21/2/2022 – 25/2/2022**

**Ora2pg to Postgres Framework:**

1. UUID automation bug - **In Progress (On Hold)**
2. Connect by prior automation - **In Progress (On Hold)**
3. Package global variables issue - Completed
4. Summary Exe log prepare - Completed
5. Detail Exe Log Prepare - Completed
6. GV exe issues checking –Completed
7. Schema insertion issue project 199 - Completed **(Follow up informed by Sarath)**
8. Ora2pg fetching Api data - **TODO**
9. Workload Testing – Completed
10. Workload Execution modifications – Completed
11. Added number of users in AWS account including Documentation- Completed
12. Work load modifications and integration – Pending
13. Work load Debug issues (Squalize issues) - **TODO**

**Mysql to MysqlMI Framework:**

1. Binlog2 automation - **In Progress**

**Cookbook Framework:**

**Django:**

1. Roles (admin, view mode, edit mode) – **In Progress**
2. Admin Functionality with admin view (approve access to migration type, object type, feature) – **In Progress**
3. When we upload the file then filename is changing - Completed
4. Forgot password Api - Completed
5. Resend email link API – Completed
6. Download api not working for docs,pdf, exel, images/videos **– TODO**
7. migtype and objectype dynamic creation – Completed
8. admin approvals model creation for request page- **In Progress**

React:

Email template message design should be change. - Completed

Need to keep the login link and resend email link in the email verify page-Completed

Design email template –Completed

Forgot password page –Completed

Reset password page -Completed

1. Admin access will be related to Migration path, for example user with Admin role for Oracle to PostgreSQL should able to see the Admin menus in Oracle to Postgres migration type. Similarly if the user have Admin role in SQLServer to Oracle Migration path, they see admin menus for that migration type - **In Progress**
2. Super Admin user will be able to assign Admin roles to Migration types for the registered users, develop a page for Super Admin which will be independent of Migration type, there should not be Migration type selected in the top banner when Super Admin user goes to any Super Admin accessible pages - **In Progress**
3. Change “Admin Access & Approvals” menu to “Admin Approvals” and the page should have below changes - Completed

Graphical user interface, application

Description automatically generated

1. Add “Access Review” menu and page for Admin user, this page should show list of users in a table who have access to the Migration path the Admin is in , By selecting the user , all the user roles should be shown.- **TODO**
2. Make changes to “Feature Catalogue” as per below – Completed

Graphical user interface, application

Description automatically generated

1. User who has view access to a Feature should able to request Edit access, so add “Request Edit Access” button adjacent to the “Edit” button that should be visible only for users with view access. Also users with view access should not see “Edit” button. - **Completed**

Graphical user interface, text, application

Description automatically generated

1. “Conversion Code” should be changed to “Conversion Module” in all the places in the Edit page.- Completed
2. Clicking on the “Convert” button should do one of the following
   1. If “Conversion Module” code or Attachment is not present, it should say “No Conversion Module, please add Conversion Module before Convert”- Completed
   2. If No code change to Source code or Conversion Module and Actual Target Code is already present, it should say “Please make change to either Source code or conversion Module before clicking on the Convert button”- Completed
3. Add Save button adjacent to “Convert” button, it should be before. Clicking on Save button should save the page.

Move another Save button that is all the way to the end of the page to above Attachments Dropdown. Show “Delete” button only to Administrators, this is should be at the end like current.- Completed

Superadmin page-  
=================  
1)admin button need to add in header hide the migtype.when he click the button page-migtype,registered users shows in dropdown,object types - Completed  
2)Admin users data table- user,migtype and mailid.- Completed  
3)create one more table fields mailid and users column 2 superusers.- Completed  
4)need to add + icon for migtype and objtype also - Completed

Admin approvals page-  
===============  
1)only can give view and edit (remove admin) in access type box. Completed  
2)need to show only one week data in table need to add date field that can be editiable.- **TODO**

Feature Catalogue page-  
===================  
1) request edit access and request view access and show button should be middle - Completed

Acess review page:  
==================  
In table add to object type also – Completed

Both object type and Feature name should be selected then only Request view access and Request edit access button should enable - Completed

Deployment:

* 1. Deploy frontend and backend code into Docker instead of Azure - **In Progress**

**Leaves:**

**Python Team:**

**Srujan –**

**Lakshmi –**

**Dilip –**

**Siva Sai Teja – 25/2/2022 – 1day**

**Avinash D –**

**Chandani –**

**Mukul – 28/2/2022 – 1 day**

**Resignations:**

**Back Log:**

1. Data Migration Test in the VM with 10M,30M,1M,1L Records for all HRPAY tables (Testing Phase) – **TO DO**
2. Data Masking Bug **- TO DO**
3. create object type dynamically **- TO DO**

**14/2/2022 – 18/2/2022**

**Ora2pg to Postgres Framework:**

1. Comment issue – Completed
2. build a summary exe using windows application UI (doing by Sateesh and supporting from Srujan to make that functionality) – Completed
3. workload debug execution modifications- Completed
4. quad statement adding twice in the workload debug code – Completed
5. workload debug modifications – Completed
6. summary exe query changes and slight UI change - Completed
7. workload execution modifications – Completed
8. Workload execution modification while adding single quotes for execution statements – Completed
9. workload execution new modification for out parameter for quad schema – Completed
10. workload debug execution new modification for out parameter for quad schema – Completed
11. UUID automation bug - **In Progress**
12. Connect by prior automation - **In Progress (On Hold)**
13. Package global variables issue - **In Progress**

**Mysql to MysqlMI Framework:**

**Cookbook Framework:**

**Django:**

1. Create download API for the attachment (last week item)- Completed
2. Roles (admin, view mode, edit mode) – **In Progress**
3. User Registration API– Completed
4. Email Verification- Completed
5. Admin Functionality with admin view (approve access to migration type, object type, feature) – **TODO**
6. Actual target code file creation when we click on convert button - Completed
7. When we upload the file then filename is changing - **In Progress**
8. Convert functionality issue – Completed
9. Forgot password Api - **TODO**
10. Resend email link API – **TODO**
11. Download api not working for docs,pdf, exel, images/videos **- TODO**

API

===

1)keywords and estimation need to add in backend model - Completed

2)list of feature names based on object type and predecessor, keywords and estimation- Completed

4)list of feature names with api - Completed

React:

1. Download attachements – Completed

2. Make drop down for database objects if we select the any item from the dropdown then we need to show the specific object tree view - Completed

3. Add Admin page in the sidebar - Completed

4.remove actual target code attachment from the dropdown **-** Completed

5. integrate actual target code api when we click on convert button –Completed

6.Registration Page **-** Completed

7.email verification Page -Completed

Frontend:

=========

1)Request into Feature catalog – sidebar - Completed

2)Add two more text boxes keywords and estimation -create feature - Completed

3)create feature itself show the tables data list based on the object type - Completed

4)editable with keywords, estimation and predecessor three should be editioble and model popup.-Completed

5)In Request page(side bar) migtype should be dynamic from the header and object type should be dynamic dropdown feature names also dynamic dropdown and add two text Feileds like source and target description -Completed

6) Change the request access button - Completed

7)Need to create new page create migration type. **- TODO**

8)Email template message design should be change. - **TODO**

9)Need to keep the login link in the email verify page- **TODO**

10) design email template – **TODO**

11. In Request page(side bar) migtype should be dynamic from the header and object type should be dynamic dropdown feature names also dynamic dropdown -Completed

Deployment:

* 1. Deploy Till Date code into Azure both frontend and backend – Completed
  2. Deploy frontend and backend code into Docker instead of Azure - **In Progress**

**Leaves:**

**Python Team:**

**Srujan – 27,4/ 2/2022, 18/2/2022 – 3 days**

**Lakshmi – 28/1/2022 & 31/1/2022, 17/2/2022 – 3 Days**

**Dilip – 8-9-10-11/2/2022 -4 days**

**Siva Sai Teja – 2,7,10(second half)/2/2022 -2.5 day**

**Avinash D – 2(second half),3,4,10(second half)/2/2022 – 3 days**

**Chandani - 17&18/2/2022 – 2 days**

**Resignations:**

**Back Log:**

1. Data Migration Test in the VM with 10M,30M,1M,1L Records for all HRPAY tables (Testing Phase) – **TO DO**
2. Data Masking Bug **- TO DO**
3. create object type dynamically **- TO DO**

**7/2/2022 – 11/2/2022**

**Ora2pg to Postgres Framework:**

1. Exception handling Automations (New Scenarios assigned by Vamsi k) – Completed
2. Workload debug minor modifications (assigned by Rahul) - Completed
3. Workload debug Execution minor modifications (assigned by Rahul) –Completed
4. Prepackages automation bug for radiology schema (assigned by Rohith) - Completed
5. Prepackages automation bug for EM schema - Packages and Functions (assigned by Rohith) – Completed
6. Data coming twice for every schema for packages (assigned by Rohith) – Completed

**Mysql to MysqlMI Framework:**

1. Data migration setup - Completed
2. Got requirements from Saurabh for MYSQL TO MYSQL MI – Completed
3. Create excel validation sheet (assaigned by Debes) - Completed

**Cookbook Framework:**

**Django:**

1. Create delete API for the attachment - Completed
2. Create download API for the attachment - **In Progress**
3. Attachment API for source code, actual target, expected target code – Completed

React:

1.once click on the save it should redirect to edit page - Completed

2.featurename msg (if already exist)- Completed

3.field order source desc, target desc, source code, expected target code, convert, actual target code, conversion module – Completed

4.attachemnets dropdown (6 items) then click on upload file should be saved in the db also - Completed

5.all attachment split into 3 blocks (source desc, target desc, conversion desc) in a table format need to show the files (att type, file) and they can also download the file and remove the file as well - Completed

6. format is missing the view mode – Completed

7. if already in edit Page, then unable to go to create feature page – Completed

8. download attachements – **In Progress**

9. delete atachement – Completed

10. all attachment split into 3 blocks (source code, actual target code, expected target code) in a table format need to show the files (att type, file) and they can also download the file and remove the file as well - Completed

Deployment:

* 1. Deploy Till Date code into Azure both frontend and backend - **TODO**

**Leaves:**

**Srujan – 27,4/1/2022 – 2 day**

**Lakshmi – 28/1/2022 & 31/1/2022 – 2 Day**

**Dilip – 8-9-10-11/2/2022 -4 days**

**Siva Sai Teja – 2,7,10(second half)/2/2022 -2.5 days**

**Avinash D – 2(second half),3,4,10(second half)/2/2022 – 3 days**

**31/1/2022 – 4/2/2022**

**Ora2pg to Postgres Framework:**

1. Workload New version – Completed
2. Comment issue need to track check with Rohith – **TODO**
3. Workload debug issues– Completed
4. Workload bugs issues – Completed
5. Python Template need to be prepared – Completed
6. Workload debug new Modifications– Completed
7. Xml Automation version 3 (assigned by Vijaya Lakshmi)– Completed
8. Data type change (real with int) – Completed
9. Extracting queries from Postgres table and place it in DR folder (assigned by Debes) – Completed
10. Exception handling Automations (New Scenarios) – **TODO – Need to get Document from DB Team**
11. Pre changes automation bug for HL7 Schema (assigned by Rohith) – Completed
12. Post changes automation bug in Billing Schema (assigned by Rohith) –Completed
13. Automation required for END keyword (assigned by Satyavani) -Completed
14. Ability to perform the code extraction multiple times (assigned by Sreeram) – **TODO (Need to get Confirmation)**

**Cookbook Framework:**

**Django:**

1. Convert Functionality Having Challenges need to find the solution – Completed
2. Changed attachments structure - **In Progress**
3. Add Authentication for all the API’s – Completed
4. Make instruction document for cookbook - Completed

React:

1. Attachments UI Need to Change - Completed
2. Need to Do changes once Multiple files API ready - **In Progress**
3. Need to modifications once Authentication added from Backend –Completed
4. Convert Functionality modification for backend – Completed

Header:

1.Featurename- create Feature - Completed

2.Migration type versions box small should be Side - Completed

3.migration Types box middle of the screen - Completed

create feature page:

4.keep only migration type and object type, feature name, level, predessor only in the create feature page then save button – Completed

5.once click on the save it should redirect to edit page - TODO

6.featurename msg (if already exist)- Completed

edit page

7.field order source desc, target desc, source code, expected target code, convert, actual target code, conversion module – TODO

8.attachemnets dropdown (6 items) then click on upload file should be saved in the db also - TODO

9.all attachment split into 3 blocks (source, target, conversion) in a table format need to show the files (att type, file) and they can also download the file and remove the file as well - TODO

10. delete icon need to add in the edit page - Completed

view page

10.all label sizes need to be reduced - Completed

11.try to hide the editor only show the content - TODO

12. format is missing the view mode – TODO

17. image need to add in the ckeditor and media files - TODO

sidebar

13.databse objects and cookbook in between darkness need to remove - Completed

14.delete icon need to remove - Completed

15.keep both python template and instructions document as well - Completed

issues

16. if already in edit Page, then unable to go to create feature page - TODO

Deployment:

1. Deploy React Application in the AZURE - Completed
2. Deploy Django in AWS – Completed

**Leaves:**

**Python Team:**

**Srujan – 27,4/1/2022 – 2 day**

**Lakshmi – 28/1/2022 & 31/1/2022 – 2 Day**

**Dilip – 8-9-10-11/2/2022 -4 days**

**Siva sai teja – 2,7/2/2022 -2 day**

**Avinash D – 2,3,4/2/2022 – 2.5 days**

**Resignations:**

**Back Log:**

1. Data Migration Test in the VM with 10M,30M,1M,1L Records for all HRPAY tables (Testing Phase) – **TO DO**
2. Data Masking Bug **- TO DO**
3. create object type dynamically **- TO DO**

**24/1/2022 – 28/1/2022**

**Ora2pg to Postgres Framework:**

1. Extraction tables list execution separately – Completed
2. extraction sheet2 values insert in the queries for Power bi report – Completed
3. How to deploy react app into Azure (2 ways one is drag & drop, through Azure Devops) – Completed
4. Workload minor changes (space issues in the after-update keyword) – Completed
5. Error while pre changes for AHC schema – Completed
6. Collection type automation new changes in the existing task (Anil) – Completed
7. Xml automation new modifications (Vamsi k)- Completed
8. Deploy script should be execute separately (without encryption decryption) – Completed
9. Exe query changes as compared to utility extraction and exe signin – Completed
10. Python Template need to be prepared – Completed

**Ora2pg to Cockroach Framework:**

**Oracle to Postgres Framework:**

**Cookbook Framework (Django):**

1. Create, update, delete feature API **-** Completed
2. Able to upload single files and Resolve file issue instead of showing null - Completed
3. Create Feature Screen designin React modifications **-** Completed
4. Detail Page Display content for selected Feature modifications **–** Completed

**frontend:**

1.Plus symbol for each object in the sidebar -Completed

2.when we click plus symbol it should go to new feature for selected migration type and object type -Completed

3.color change for header dropdowns -Completed

5.create feature bugs(attachments) - Completed

6.Level: dropdown (either program/statement) - Completed

7. display create feature text boxes one by one -Completed

8. convert functionality -Completed

9. file download functionality – Completed

10 python template button functionality – Completed

11. edit page screen design - Completed

**backend:**

1.Level: model field (either program/statement) -Completed

2.feature name should be unique -Completed

3.feature version model field dynamic -Completed

4.sequence dropdown model field -Completed

5.convert feature functionality- Completed

6. file download functionality – Completed

7.convert functionality files need to store - Completed

8.Sequence (feature name) based on object type and migration type need to filter - Completed

9.create all folders like proc, fun, pack, table etc - Completed

10.featurename should be unique and add prefix for feature name - Completed

**DOT NET Appl:**

**User Developer Tool:**

**Leaves:**

**Python Team:**

**Srujan – 27/1/2022 – 1 day**

**Lakshmi – 28/1/2022 & 31/1/2022 – 2 Day**

**Resignations:**

**Back Log:**

1. Data Migration Test in the VM with 10M,30M,1M,1L Records for all HRPAY tables (Testing Phase) – **TO DO**
2. Data Masking Bug **- TO DO**
3. create object type dynamically **- TO DO**
4. create migration type dynamically **- TO DO**

**17/1/2022 -21/1/2022**

**Ora2pg to Postgres Framework:**

1. Current Exe changes python GUI - **Completed**
2. Exe Sign in and test in the New VM **- Completed**
3. Workload (WL) performance issue for procedures and few modifications **- Completed**
4. **Tkinter GUI** Screen Changes for the Detail and the Summary - **Completed**
5. Detail and Summary Exe has been checking in the new VM- **Completed**
6. HTML Changes and Exe Changes for adding the Database Schema GB size - **Completed**
7. Perform issue Modifications for the table name - **Completed**
8. Debug the scenario and helping the DB Team how to the automation for **into strict** and **select \* from** statements - **Completed**
9. Comments Handling Bug - **Completed**
10. Add on the **call type** key word for the internal procedures and functions in WL - **Completed**
11. Adding ‘I’ in the packages (Bug) in WL - **Completed**
12. Adding the Queries for WL procedure names extraction, Modified Query for procedures list - **Completed**
13. Handling the **dbms.output.putline and quadlines** in Procedure and packages in WL - **Completed**
14. Qmigrator document modifications and updating in the SharePoint - **Completed**

**Ora2pg to Cockroach Framework:**

**Oracle to Postgres Framework:**

**Cookbook Framework (Django):**

1. Create, update, Delete feature API **- In Progress**
2. Able to upload multiple files and Resolve file issue instead of showing null - **In Progress**
3. Create Feature Screen designin React modifications **-** **In Progress**
4. Detail Page Display content for selected Feature modifications **- In Progress**

**frontend:**

1.Plus symbol for each object in the sidebar - **In Progress**

2.when we click plus symbol it should go to new feature for selected migration type and object type - **In Progress**

3.color change for header dropdowns - **In Progress**

5.create feature bugs(attachments) - **In Progress**

6.Level: dropdown (either program/statement) - **In Progress**

7.insert objects on top of sidebar - **In Progress**

8. display create feature text boxes one by one - **In Progress**

9. convert button functionality - **In Progress**

**backend:**

1.Level: model field (either program/statement) - **In Progress**

2.feature name should be unique - **In Progress**

3.feature version model field dynamic - **In Progress**

4.sequence number model field - **In Progress**

5.convert feature

**DOT NET Appl:**

**User Developer Tool:**

**Leaves:**

**Python Team:**

**Siva Nagaraju – 19/1/2022 & 20/1/2022 & 21/1/2022 – 3 days**

**Teja - 13/7/2022 – 2nd half & 17th onwards (due to health)**

**Chandani – 18/1/2022 – 1 day, 19/1/2021- half day**

**Mukul – 1/21/2022 – 1 day**

**Resignations:**

**Priyanka T - LWD – (7/1/2022)**

**Back Log:**

1. Data Migration Test in the VM with 10M,30M,1M,1L Records for all HRPAY tables (Testing Phase) – **TO DO**

Data Masking Bug **- TO DO**

**10/1/2022 -13/1/2022**

**Ora2pg to Postgres Framework:**

1. Data Migration Test in the VM with 10M,30M,1M,1L Records for all HRPAY tables (Testing Phase) – **In Progress**(Monday will check because Rohith is on Leave)
2. COLLECTION TYPES (ASSOCIATIVE ARRAY) - **Completed**
3. Current Exe changes python GUI - **In Progress**
4. New model python files testing **- Completed**
5. Encrypted new model files testing in VM (by Testing Team)**- Completed**
6. Workload bug for MM schema **-** **Completed**
7. Deploy status not working **-** **Completed**
8. Workload changes - **Completed**
9. Extraction queries changes in all cee files for Power bi Report - **Completed**
10. Workload debug new modifications for Source - **Completed**
11. Data Masking Bug **- TO DO**
12. Workload bug (semi colon issue need to trace out the issue where exactly) once resolve the issue send all apollo schemas output to Rahul for testing- **Completed**
13. Summary Exe percentage saving calculation bug and factors checking **– No Changes**

**Ora2pg to Cockroach Framework:**

**Oracle to Postgres Framework:**

**Cookbook Framework (Django):**

1. Create, update, Delete feature API **- In Progress**
2. Create whole Layout Dynamic Page(sidebar) **–** **Completed**
3. Create Feature Screen designin React**-** **Completed**
4. Detail Page Display content for selected Feature **- Completed**
5. Login pagein React and Django API**-** **Completed**
6. Register Pagein React and Django API **-** **Completed**

**Integrated Items for this Week:**

* 1. Workload debug changes for Source Side
  2. Workload Modifications on functions, procedures, packages
  3. Collection Type automation Integrated
  4. Workload bug fixed for MM schema
  5. Extraction queries changes for Power Bi Report
  6. Handover Python scripts to Testing Team for New model and Testing is also Done from their end

**Learning Process:**Mukul & Lakshmi – PostgreSQL & Python

Srujan – Django – Under Avinash

Dilip, Chandani, Uday– Django & ReactJS – under Teja and me

**DOT NET Appl:**

**User Developer Tool:**

**Leaves:**

**Python Team:**

**Siva Nagaraju – 4/1/2022 & 5/1/2022**

**Teja - 13/7/2022 – 2nd half**

**Resignations:**

**Priyanka T - LWD – (7/1/2022)**

**3/1/2022 -7/1/2022**

**Ora2pg to Postgres Framework:**

1. **Data Migration Test in the VM with 10M,30M,1M,1L Records for all hrpay tables (Testing Phase) – In Progress**
2. **Testing workload debug scripts for apollo schemas (Registration, Lab, Billing) Completed**
3. **Collect all select and update statements from python code to modify for New Model (Priyanka) - Completed**
4. **Change python modules for the New Models – Completed**
5. **Updated new model queries in the python code – Completed**
6. **Updated python new model testing - In Progress**
7. **Collection Type Automation – Completed (need to check with db team)**
8. **XML Automation Bug - Completed**
9. **Test Post Detail Assessment for both storage and code objects – Completed**
10. **Test Post Detail Assessment for both storage and code objects with squalize – Completed**
11. **Deploy front end procedure parameters changes – Completed**
12. **Indexes Module Query had changed for the count for power bi report for cee all scripts.** – **Completed**
13. **Apply indexes query changes in all cee files -** **Completed**
14. **Collection Type Automation – Completed**
15. **Testing the Collection Type Automation – TO DO**
16. **INTEGRATION OF Collection Type Automation –** **TO DO**
17. **Create sample page using Streamlit - IN PROGRESS**
18. **EXE Screen design using Streamlit –** **IN PROGRESS**
19. COLLECTION TYPES (ASSOCIATIVE ARRAY) - **IN PROGRESS**

**Ora2pg to Cockroach Framework:**

**Oracle to Postgres Framework:**

**Cookbook Framework (Django):**

1. **Create requested models for features and attachments - Completed**
2. **Create API’s for fetching data based on dropdown - In Progress**
3. **React Cookbook Framework Setup - Completed**
4. **Create static page layout - In Progress**

**DOT NET Appl:**

**User Developer Tool:**

**Leaves:**

**Python Team:**

**Siva Nagaraju – 4 & 5 & 7 /1/2022**

**Code Conversion Team:**

**Resignations:**

**Priyanka T - LWD – (7/1/2022)**

**27/12/2021 -31/12/2021**

**Ora2pg to Postgres Framework:**

1. **Data Migration Test in the VM with 10M,30M,1M,1L Records for all hrpay tables - Completed**
2. **Post detail assessment (3 sheets) up to date - Completed**
3. **Exe sign in process - Completed**
4. **Workload bugs for apollo schemas (lab, registration, billing, etc) - Completed**
5. **Squalize minor issues in the cee for apollo schema (Registration, Lab, Billing)- Completed**
6. **Test cee assessments for Apollo schemas (Registration, Lab, Billing) - Completed**
7. **detail and summary exe performance increased (for HRPAY 7 to 8 min, earlier 14 to 15 min)- Completed**

**Detail script – around 17 min**

**Detail script modified one – 9 min**

**Summary script – around 2 min**

**Summary script modified one – around 1 min**

1. **cee,cee rerun, cee squalize, cee squalize rerun performance increased - Completed**

**extraction – around 18 min for HRPAY**

**extraction with modified one- around 9 min for HRPAY**

**extraction with suqlize – around 19 min for HRPAY**

**extraction with suqlize modified one - around 8 min for HRPAY**

1. **Testing workload debug scripts for apollo schemas (Registration, Lab, Billing) - In Progress**
2. **Workload debug execution bug – Completed**
3. **Detail and summary exe Modifications – Completed**
4. **Collect all select and update statements from python code to modify for New Model (Priyanka) - In Progress**
5. **Make it all scripts using single connection (to reduce the time) – Completed**
6. **Collection Type Automation (will get the document on monday) – TO DO**
7. **XML Automation Bug - TO DO**

**Ora2pg to Cockroach Framework:**

**Oracle to Postgres Framework:**

**Cookbook Framework (Django):**

1. **Apply user roles for the admin approval and decline- Completed**
2. **Ui form make it better way for the form - Completed**
3. **Add attachments, comments, object type dropdown fields- In Progress**
4. **Making few APIs to integrate in React Framework – In Progress**
5. **React Cookbook Framework Setup - In Progress**

**DOT NET Appl:**

**User Developer Tool:**

**20/12/2021 -24/12/2021**

**Ora2pg to Postgres Framework:**

1. **Data Migration Test in the VM with 10M,30M,1M,1L Records for few tables- Completed**
2. **Test cee assessments for Apollo schemas - In Progress**
3. **Post detail assessment modifications - In Progress**
4. **Prepare summary and Detail exe for website to up to date - Completed**
5. **Update the Exe website Documentation (Oracle client lib 21.3 version)– Completed**
6. **Xml extract automation Bug – Completed**
7. **Test Exe and check the output both summary, Detail, rerun, rerun sqlize – Completed**
8. **Test EXE (summary and detail) in different machine with updated oracle client lib –**

**Completed**

1. **Collect all Assessment queries and modify it in the assessment for power bi reports– Completed**
2. **Workload debug script modifications – Completed**
3. **Test and Integrate workload debug script (for apollo billing schema) - Completed**
4. **List of tables store in .txt file with ‘,’ separation - Completed**
5. **Procedure’s modifications for new Model – Completed**
6. **Exe sign in process - In Progress**
7. **Handling alias names for insert statement - Completed**
8. **Cee rerun insert extraction count data for power bi report - Completed**
9. **Both keyword issue automation - Completed**
10. **Comparison operators’ automation – Completed**
11. **Workload bug for apollo schemas - In Progress**
12. **Job, schedule and program, dB link need to add while running exe for rerun process -**

**Completed**

**Ora2pg to Cockroach Framework:**

**Oracle to Postgres Framework:**

**Cookbook Framework (Django):**

1. **Edit feature functionality - Completed**
2. **Apply user roles for the admin approval and decline- In Progress**
3. **Delete feature functionality – Completed**
4. **R&D on Jupiter Notebook - In Progress**

**DOT NET Appl:**

**User Developer Tool:**

**Leaves (28/11/2021 to 27/12/2021):**

**Chandani Shukla - 7/12/2021 – 1 day**

**Siva Nagaraju - 29/11/2021,30/11/2021,1/12/2021 & 13/12/2021, 14/12/2021, 15/12/2021 – 6 days**

**Lakshmi Durga - 8/9/10 /12/2021 – 3 days**

**Dilip - 9/12/2021, 10/12/2021, 20/12/2021 – 3 days**

**Srujan - 13, 14,15/12/2121 - 3 days**

**Avinash - 21/12/2021 - 1 day**

**Uday - 23/12/2021 - 1 day**

**Oracle To Postgres (with Ora2pg):**

**Organization: QmigOra2pg**

**Ora2pg Postgres Framework:**

[**https://dev.azure.com/QmigOra2pg/\_git/QmigratorOra2pg**](https://dev.azure.com/QmigOra2pg/_git/QmigratorOra2pg)

**Ora2pg Cockroach DB Framework:**

[**https://dev.azure.com/QmigOra2pg/\_git/Ora2pg-CockroachDB**](https://dev.azure.com/QmigOra2pg/_git/Ora2pg-CockroachDB)

**Work Items Tracking:**

[**https://dev.azure.com/QmigOra2pg/ORACLE-POSTGRES-PythonTeam/\_workitems/recentlyupdated/**](https://dev.azure.com/QmigOra2pg/ORACLE-POSTGRES-PythonTeam/_workitems/recentlyupdated/)

**Oracle To Postgres (without Ora2pg):**

**Organization: OraclePostgresFramework**

**Oracle Postgres:**

[**https://dev.azure.com/OraclePostgresFramework/\_git/OraclePostgres**](https://dev.azure.com/OraclePostgresFramework/_git/OraclePostgres)

**Oracle To Cockroach(without ora2pg):**

**Organization: OracleCockroachDB Framework**

**Oracle CockroachDB Framework:**

[**https://dev.azure.com/OracleCockroachDB/\_git/OracleCockrochDB**](https://dev.azure.com/OracleCockroachDB/_git/OracleCockrochDB)

**User Developer Module:**

**Organization: UserDeveloperModule**

**User Developer Module:**

[**https://dev.azure.com/UserDeveloperModule/\_git/UserDevelopment**](https://dev.azure.com/UserDeveloperModule/_git/UserDevelopment)

**SQL Server to Postgres:**

**Organization: QmigMSSQL2pg**

**QmigratorMSSQL2pg:**

[**https://dev.azure.com/QmigMssql2pg/\_git/QmigratorMssql2pg**](https://dev.azure.com/QmigMssql2pg/_git/QmigratorMssql2pg)

**SQLPostgres-NETApp:**

[**https://dev.azure.com/QmigMssql2pg/\_git/SQLPostgres-NETApp**](https://dev.azure.com/QmigMssql2pg/_git/SQLPostgres-NETApp)

**SQLServer-Postgres-PythonTeam:**

[**https://dev.azure.com/QmigMssql2pg/SQLServer-Postgres-PythonTeam**](https://dev.azure.com/QmigMssql2pg/SQLServer-Postgres-PythonTeam)

**MYSQL to Postgres:**

**Organization: QmigMSSQL2pg**

**Mysql-Postgres:**

[**https://dev.azure.com/QmigratorMysql-Postgres/\_git/MYSQL-POSTGRES**](https://dev.azure.com/QmigratorMysql-Postgres/_git/MYSQL-POSTGRES)

**Mysql-Postgres-PythonTeam:**

[**https://dev.azure.com/QmigratorMysql-Postgres/Mysql-Postgres-Python%20Team/\_workitems/recentlyupdated/**](https://dev.azure.com/QmigratorMysql-Postgres/Mysql-Postgres-Python%20Team/_workitems/recentlyupdated/)

<https://netorgft1145305.sharepoint.com/sites/AzureSQL/Lists/Python%20DocumentsOLD%20Framework/AllItems.aspx>