**Merchant APP Data**

**Google Drive Data**

**API Data**

<https://docs.google.com/spreadsheets/d/1VMnoC84uN6E_csG_5KNDAgg90Pe8ok2emi4A4Vu2N5Y/edit#gid=213616767>

**Junit timeLine**

[https://docs.google.com/spreadsheets/d/1MHbISa2Tb3aKq0qcGSLPL88YKgYUOk93NgGwQ8L1XME/edit#gid=0](https://docs.google.com/spreadsheets/d/1MHbISa2Tb3aKq0qcGSLPL88YKgYUOk93NgGwQ8L1XME/edit%23gid=0)

Hi Dharmesh,

PFB code repositories

FE repo android

[https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/merchant-application/commits?until=refs%2Fheads%2Fbeta%2Frelease-beta-1&merges=include](https://apc01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcode.airtelworld.in%3A7990%2Fbitbucket%2Fprojects%2FAPB%2Frepos%2Fmerchant-application%2Fcommits%3Funtil%3Drefs%252Fheads%252Fbeta%252Frelease-beta-1%26merges%3Dinclude&data=02%7C01%7CAyushSa%40hcl.com%7Cb362fc1761094a768af108d869c1709a%7C189de737c93a4f5a8b686f4ca9941912%7C0%7C0%7C637375626828928230&sdata=84IDxqgj1tEwXMjpJ9%2FGkako8wVWpxNhOX%2FjFmPAJdg%3D&reserved=0)

[https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/merchant\_onboarding2.0\_android/commits?until=refs%2Fheads%2Fbeta%2Frelease-beta-1](https://apc01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcode.airtelworld.in%3A7990%2Fbitbucket%2Fprojects%2FAPB%2Frepos%2Fmerchant_onboarding2.0_android%2Fcommits%3Funtil%3Drefs%252Fheads%252Fbeta%252Frelease-beta-1&data=02%7C01%7CAyushSa%40hcl.com%7Cb362fc1761094a768af108d869c1709a%7C189de737c93a4f5a8b686f4ca9941912%7C0%7C0%7C637375626828938229&sdata=OmabM8gUQYWENMLCzxbew77uaP3ASGvkW%2BGB86YwgNo%3D&reserved=0)

BE repo

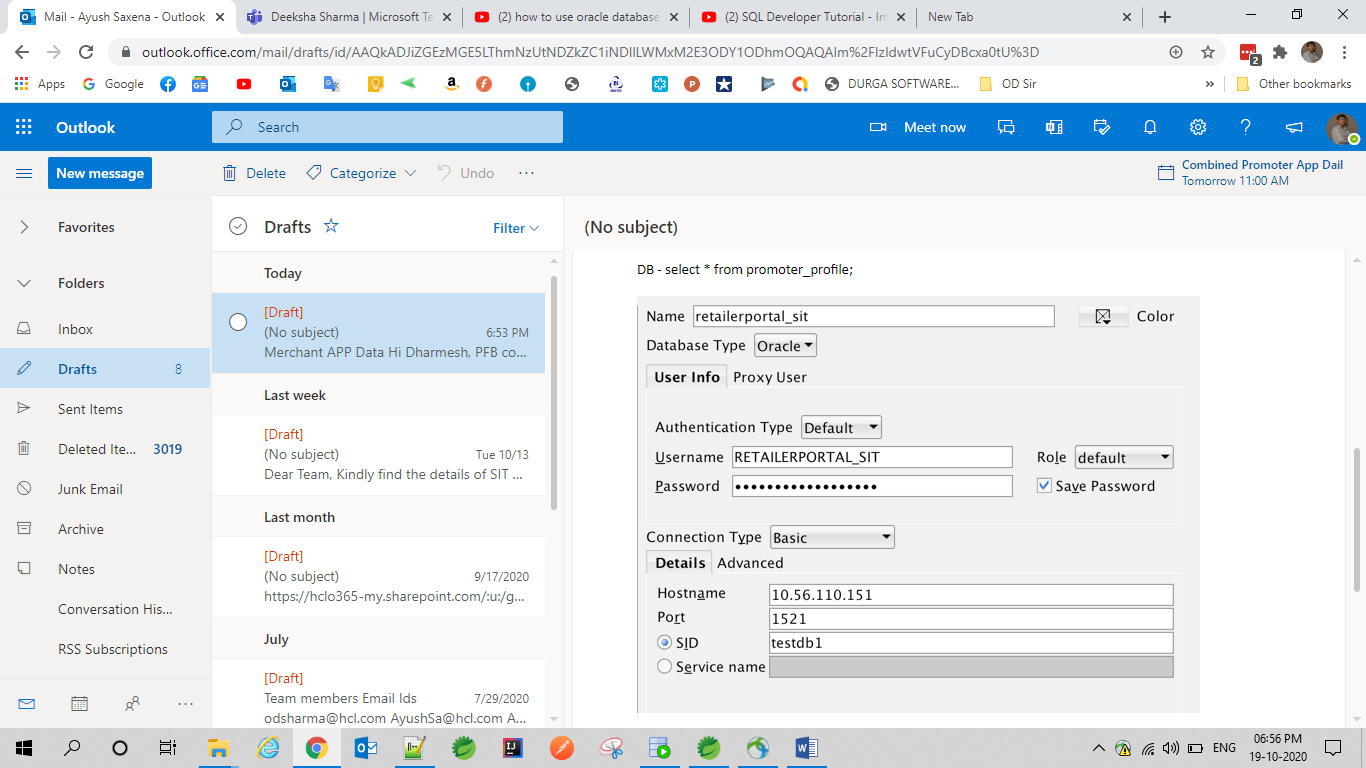
[https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/gateway/browse](https://apc01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcode.airtelworld.in%3A7990%2Fbitbucket%2Fprojects%2FAPB%2Frepos%2Fgateway%2Fbrowse&data=02%7C01%7CAyushSa%40hcl.com%7Cb362fc1761094a768af108d869c1709a%7C189de737c93a4f5a8b686f4ca9941912%7C0%7C0%7C637375626828948225&sdata=tkR0OXtOekQTSFQ2CShHkYbDg1GeC%2FsA4Ky5fszreZM%3D&reserved=0)

Hi team,

PF below details as discussed on code walkthrough

BE - [https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/merchant-onboarding/browse/gateway](https://apc01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fcode.airtelworld.in%3A7990%2Fbitbucket%2Fprojects%2FAPB%2Frepos%2Fmerchant-onboarding%2Fbrowse%2Fgateway&data=02%7C01%7CAyushSa%40hcl.com%7Cf9915580eb8044448d6a08d869d97ce1%7C189de737c93a4f5a8b686f4ca9941912%7C0%7C0%7C637375730128785242&sdata=ygrLv1%2B4GTmc9Z6nAIJbT4Fy5enGNtHZzdnfELy3YUE%3D&reserved=0)

DB - select \* from promoter\_profile;



Dear Team,

Kindly find the details of SIT Environment.

|  |
| --- |
| **UAT URL** |
| https://apbuat.airtelbank.com/PromoterPortal/ |
| User/pswrd:9000011462/Admin@123 |
| User/pswrd:9631949898/Admin@123 |
| FOR OTHER USERS CHECK "PAPP\_ADMIN\_USERS" PASSWORD WILL BE Admin@123 |
|  |
| **UAT DEPLOY SERVER:-** |
| Server :10.56.110.187 |
| User: **testuser** |
| Pswd:**gateway@187** |
| **SIT KONG** |
| http://10.56.110.189:8002/apis |
| **SIT DB** |
| 10.56.110.151:1521 |
| SID:- TESTDB1 |
| USER:- promoter |
| PASSWORD:- promoter |
| **PROMOTER APP SIT** |
| https://drive.google.com/file/d/1LKjp75tQGrQGrNdZZXVirjYOzEA16nmv/view?usp=sharing |

**Front End Promoter**

<https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/apbl-promoter-app/browse>

Please find below details

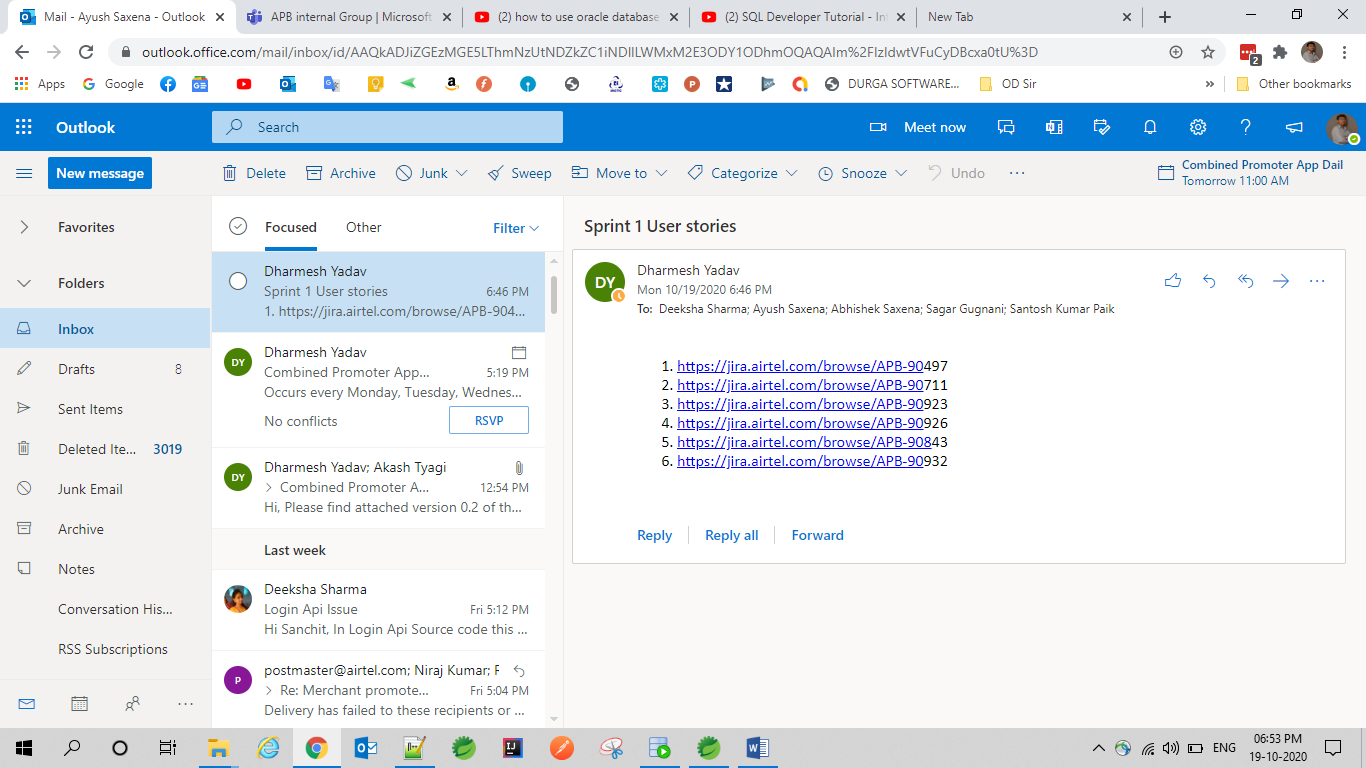
The following new Easy Access ID has been created:

Easy Access ID:                  A1SB1WJB

Password:                           S{=1OTAN

Owner Name:                    Ayush Saxena

Process Reference:           2998532796627952027



1. https://jira.airtel.com/browse/APB-96497
2. [https://jira.airtel.com/browse/APB-90](https://apc01.safelinks.protection.outlook.com/?url=https%3A%2F%2Fjira.airtel.com%2Fbrowse%2FAPB-90843&data=04%7C01%7CAyushSa%40hcl.com%7C6dded03232cd46275d0108d8743130f9%7C189de737c93a4f5a8b686f4ca9941912%7C0%7C0%7C637387101910316737%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C1000&sdata=TwtQ3a8Ojq%2F%2FkGEPLgchvtTYhy7kS34adgGLsA6L9Bw%3D&reserved=0)711
3. <https://jira.airtel.com/browse/APB-90923> Ayush
4. <https://jira.airtel.com/browse/APB-90926> Ayush
5. <https://jira.airtel.com/browse/APB-90843> Ayush
6. <https://jira.airtel.com/browse/APB-90932>
7. <https://jira.airtel.com/browse/APB-100334> Ayush

**Google Doc Shared Stories**

[https://docs.google.com/spreadsheets/d/1VMnoC84uN6E\_csG\_5KNDAgg90Pe8ok2emi4A4Vu2N5Y/edit#gid=146674725](https://docs.google.com/spreadsheets/d/1VMnoC84uN6E_csG_5KNDAgg90Pe8ok2emi4A4Vu2N5Y/edit%23gid=146674725)

**Dharmesh ERD generate Link Oracle DB Link**

<https://stackoverflow.com/questions/6580529/how-to-generate-an-entity-relationship-er-diagram-using-oracle-sql-developer>

Dharmesh Deeksha Call

1- Make a new table exactly link Retrailer details for merchant details  
2- Make a new column like RTID in USER Table for Merchnat ID  
3- Copy the mechnism of uploading Retrailer details for merchant details based on outlet type column in Excel.   
4- Make a new column in USER table as MMID(functionalty will be same as RMID).

4- Retriler NO AND Retailer name will be change to Outlet no and outlet name in csv file.  
5- Outlet type will be edit as a new column in a csv file whose values can only be merchant or Retarial.  
6- Promoter Type will be added as new coloumn in csv file whose values can be merchant/Retailer/Combined.  
7- Merchant manager mobileNo and /merchant manager Name will be added as new columns in CSV files

[8:01 PM] Dharmesh Yadav

100334 1. Promoter type should be additional parameter in KPI config API for retailer portal. 2. Upload CSV API to be created for individual promoter performance on KPI config section for retailer portal.

Dashboard story 3. Create new API to fetch data for individual promoter performance.

​

[8:03 PM] Dharmesh Yadav

100334 1. Promoter type should be additional parameter in KPI config API for retailer portal. 2. Upload CSV API to be created for individual promoter performance on KPI config section for retailer portal. 3. New table to be created for step 2 in DB. Question: We need sample CSV

Dashboard story 3. Create new API to fetch data for individual promoter performance.

Devops team Jenkins

https://apbsitjenkins.airtelbank.com:8443/

Rcos

Putty will not work

Videos hai ek team ki recording me

Ek Dharmesh ke zoom me.

Oracle Database tutorial

--------------------------------------------

https://www.w3resource.com/oracle/joins/oracle-self-join.php

SignIn

UserName : 9557521111

Password :

Hi Dharmesh,

Below are security observation’s we have fixed in current merchant’s promoter app. Plz take care of these in combined app also.

1. **Reverse Engineering**

Scenario 1:  Application can be decompiled, and the files are visible without obfuscation or minification.

Scenario 2: URL with internal IP is visible without minification and obfuscation of the source code.

Solution:

Release apk should be minified, proguard enabled and obfuscated.

Created multiple flavours and configure url in that.

1. **SSL Pinning**

Summary:

Certificate pinning is a software control that an application can implement to protect its communications against a special type of MITM attack. Specifically, it protects application traffic against attackers with the ability to sign certificates using a Certificate Authority (CA) the host system trusts.

Solution:

Server certificate/key validation @app

1. **Authentication bypass**

Vulnerable URL(s):  https://assist.airtelbank.com/RetailerPortal/promoterEncLogin.action

Summary:

Attacker is able to intercept response on invalid login with valid login, unregistered user gets logged in as a result without knowing username and password.

Solution:

Introduce new api, which will validate token returned from previous request and then return profile information.

GIT Repository

<https://jira.airtel.com/browse/APB-102868>

**Deeksha Sharma We need to check out the below branch for the latest code.**

<https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/apbl-promoter-backend/browse>

**New Repos Story**

<https://jira.airtel.com/browse/APB-102868>

**This is our new repos**

https://code.airtelworld.in:7990/bitbucket/scm/apb/combined-promoter-adminportal-services.git

ssh://git@code.airtelworld.in:7999/apb/combined-promoter-adminportal-services.git

<https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/combined-promoter-adminportal-services/browse>

<https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/combined-promoter-login-services/browse>

<https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/combined-promoter-myteamoutlet-services/browse>

<https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/combined-promoter-merchant-signup-services/browse>

https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/combined-promoter-mobile-crm/browse

For Checkout new Remote branch

git checkout Ayush\_Combined-Promoter-AdminPortal-Services

Alternate Solution

git branch Ayush\_Combined-Promoter-Mobile-Crm

**putty>**

testuser

airtel123

**Putty Console**

sudo su –

cd /

cd opt

cd SPRINGBOOT

cd CombinedPromoterApp/

cd Backend/

cd Combined-Promoter-AdminPortal-Services/

**Location Path:**

sudo su -  
cd /opt/SPRINGBOOT/CombinedPromoterApp/Backend/Combined-Promoter-App-AdminPortal-Services/logs

**Command to check Running jars on APB server**

ps -aux | egrep 'airtel-'

**Command to kill jars on APB server**

kill <PROCESS ID>

**Jenkins**

<https://apbsitjenkins.airtelbank.com:8443/>

**Deeksha Login**

A11LL6DW  
A09VQ^zx

**Dharmesh Login**

A1FI8FPP

new@2020

local file inclusion directory traversal

**Admin Portal Run Process**

window + R

chrome.exe --user-data-dir="C:/Chrome dev session" --disable-web-security --ignore-certificate-errors

<https://apbuat.airtelbank.com/promoter-admin/>

User/Pwd

9000011462/Admin@123

**Meeting**

**-------------------------------------------**

**27/ October/2020**

**29/ October/2020**

**03/November/2020**

**04/November/2020**

**05/November/2020**

**NEW REPOSITORIES**

**Combined Promoter Portal Services**

**Repository URL**

<https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/combined-promoter-portal-services/browse>

**Clone URL**

<https://code.airtelworld.in:7990/bitbucket/scm/apb/combined-promoter-portal-services.git>

**SSH URL**

ssh://git@code.airtelworld.in:7999/apb/combined-promoter-portal-services.git

**Combined Promoter APP Services**

**Repository URL**

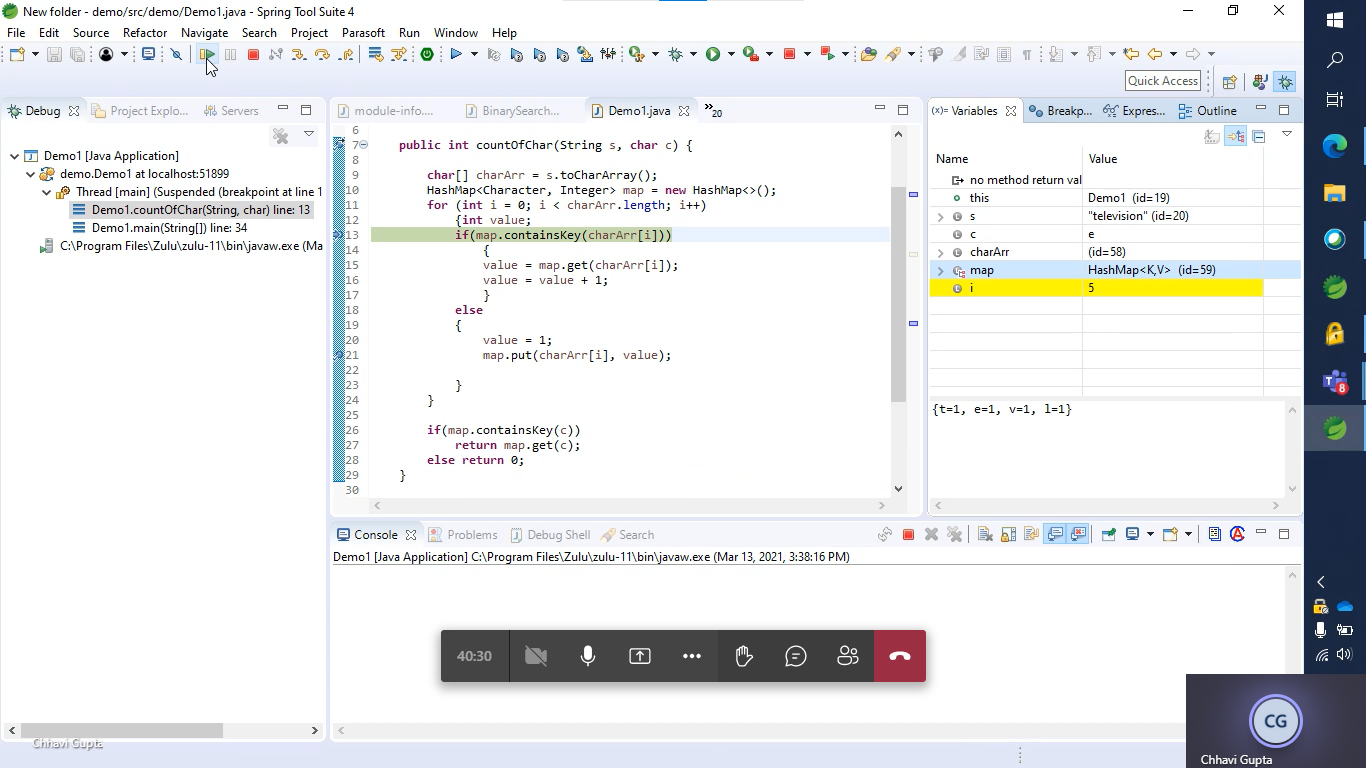
<https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/combined-promoter-app-services/browse>

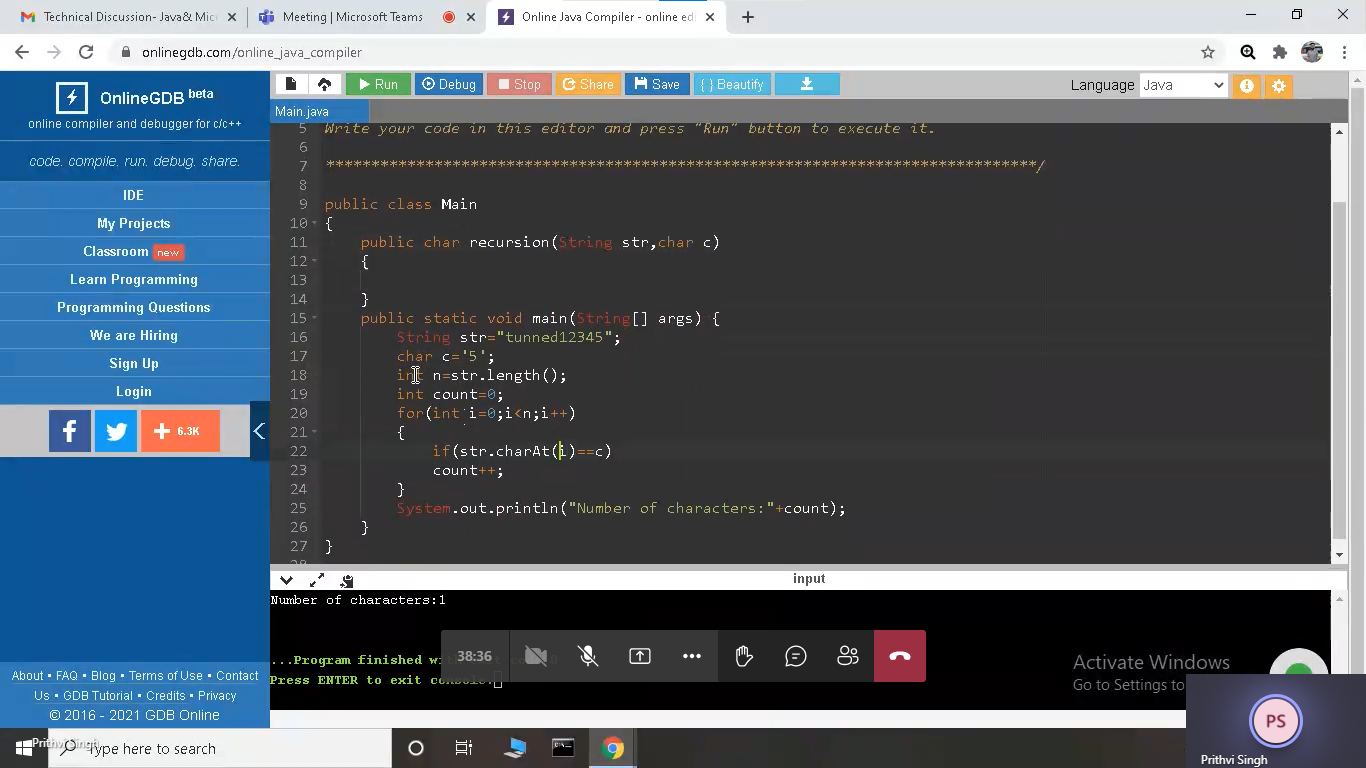
**Clone URL**

<https://code.airtelworld.in:7990/bitbucket/scm/apb/combined-promoter-app-services.git>

**SSH URL**

ssh://git@code.airtelworld.in:7999/apb/combined-promoter-app-services.git





**L1 Support**

**Repository Access:**

<https://jira.airtel.com/browse/APB-109514>

**Production DB Access**

https://10.14.192.151:6379/

10.14.193.19

reader

reader

1555

Voltdbl

For Logs: Need To Connect Guddu from Devops Team

DB Access

select \* from RETAILERPORTAL.papp\_app\_users; where lapu\_no='9718056668';

select \* from RETAILERPORTAL.papp\_retailer\_details;

select \* from RETAILERPORTAL.papp\_other\_hierarchy;

select \* from RETAILERPORTAL.papp\_circle\_mst;

select \* from RETAILERPORTAL.papp\_zone\_mst;

// If data not uploaded

select \* from RETAILERPORTAL.papp\_kpi\_category\_mst desc RETAILERPORTAL.papp\_kpi\_category\_mst;

Descending Orders

desc RETAILERPORTAL.papp\_kpi\_category\_mst;

desc RETAILERPORTAL.papp\_retailer\_details;

**Portal Production**

<https://10.14.192.154:5053/promoter-admin/my-app>

User ID: 9000011463

Password: Admin@123

Filter

OncePerRequestFilter

<https://code.airtelworld.in:7990/bitbucket/projects/APB/repos/merchant-onboarding/browse/common/src/main/java/com/airtelbank/common/auditing/RequestResponseLoggingFilter.java#34>

RequestResponseLoggingFilter

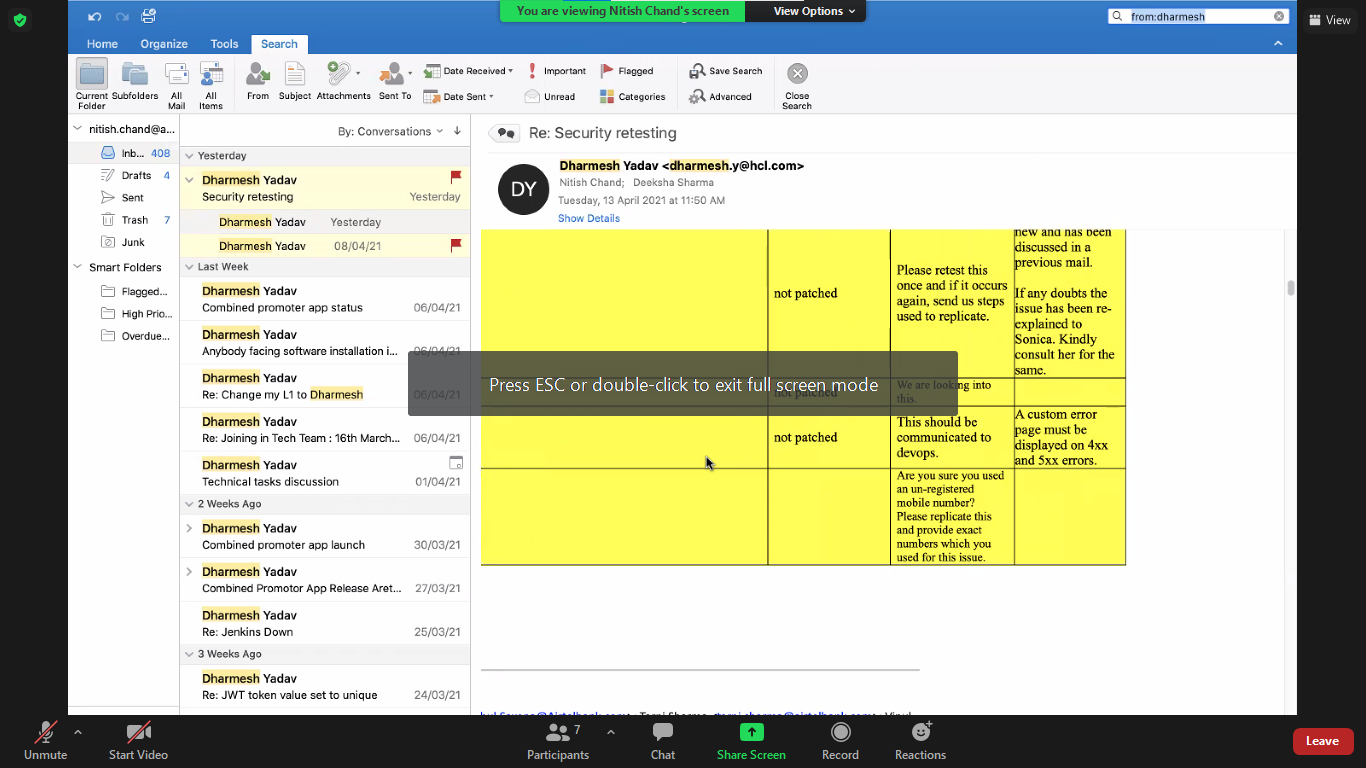
Basically,

DTO: "Data transfer objects " can travel between seperate layers in software architecture.

VO: "Value objects " hold a object such as Integer,Money etc.

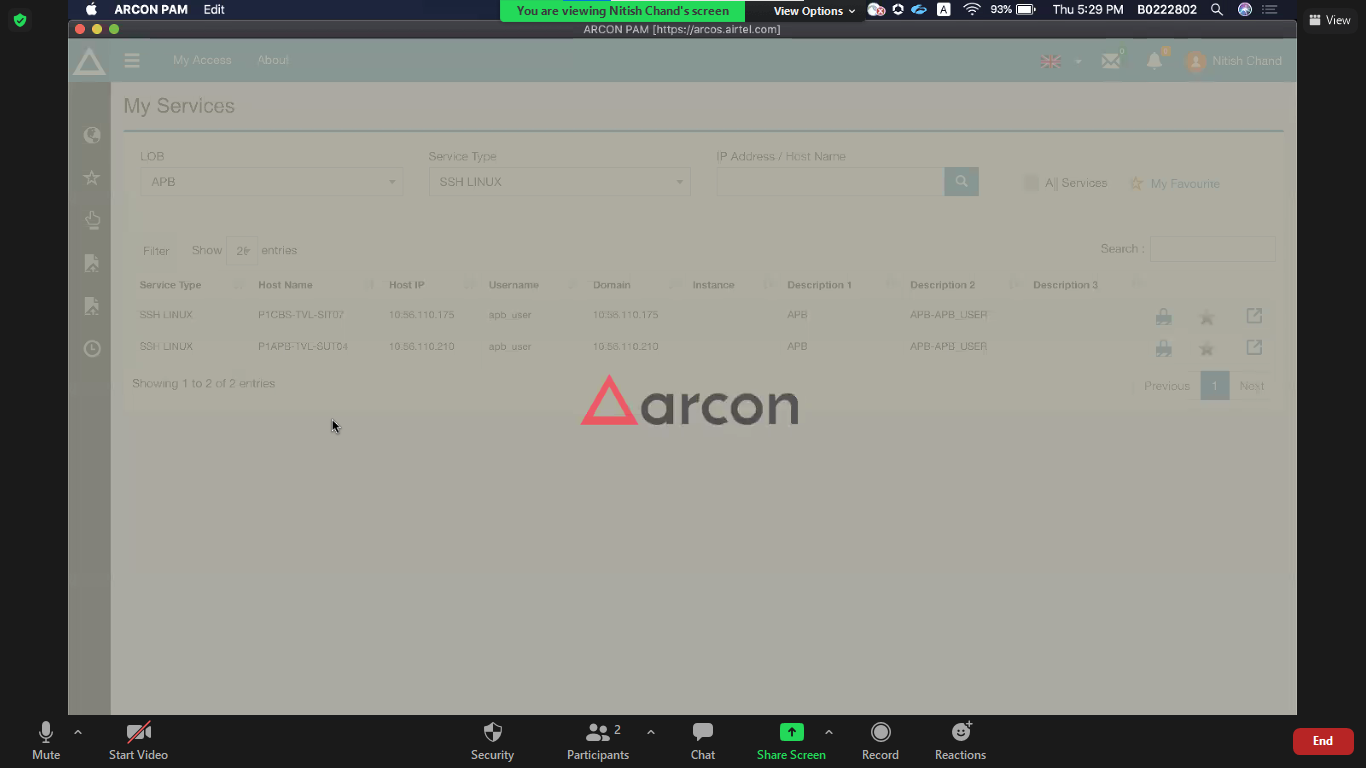
POJO: Plain Old Java Object which is not a special object.

Java Beans: requires a Java Class to be serializable, have a no-arg constructor and a getter and setter for each field

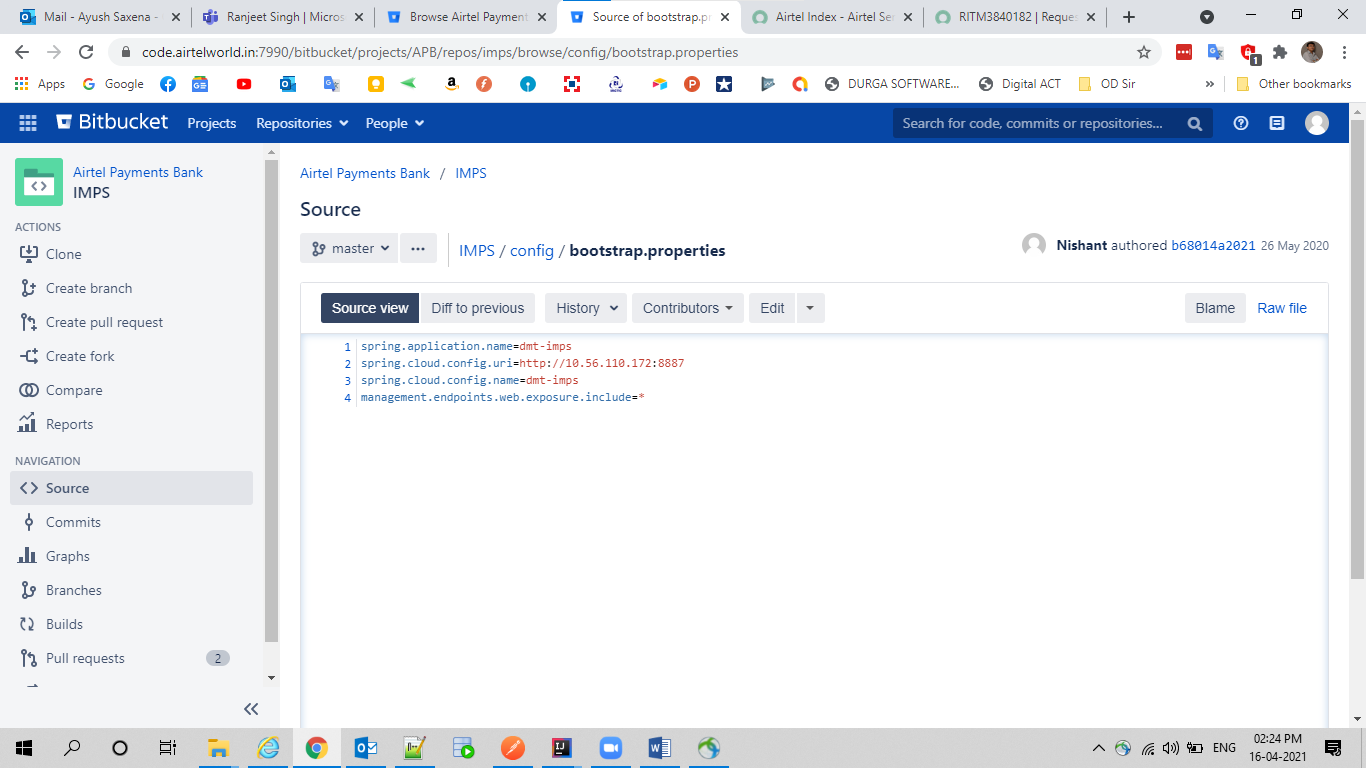


<https://jira.airtel.com/browse/APB-113525>

userlocationauditservice



Ayaz Repo



**After R**

**21/May/2021**

Sabreena API Make

<https://jira.airtel.com/browse/APB-124100>

<https://confluence.airtel.com/pages/viewpage.action?spaceKey=AIR&title=Combined+Promoter+Backend+Code+Revamp%2C+18+May+2021>

**Production URLs**

in apk - <https://retailerapp.airtelbank.com/ret172>

in portal admin API - [https://10.14.192.154:5053](https://10.14.192.154:5053/promoter-admin/my-app)

**Admin Portal**

<https://10.14.192.154:5053/promoter-admin/my-app/>

**SIT URLs**

https://10.56.110.210:8082/app-services/v1/users/send-otp

myPipeline(gitUrl: 'ssh://git@code.airtelworld.in:7999/apb/combined-promoter-app-services.git', \  
 branch\_dev: 'may\_04\_05\_2021', \  
 backendIP\_dev: '10.56.110.210', \  
 Path\_dev: '/opt/SPRINGBOOT/CombinedPromoterApp/Backend/Combined-Promoter-App-Services',\  
 branch\_qa: '<qa\_branch\_name>', \  
 cucumber\_tag: '<Tag-name>', \  
 email: 'a\_Ayush.Saxena@airtelbank.com')

**Retailer Onboarding**

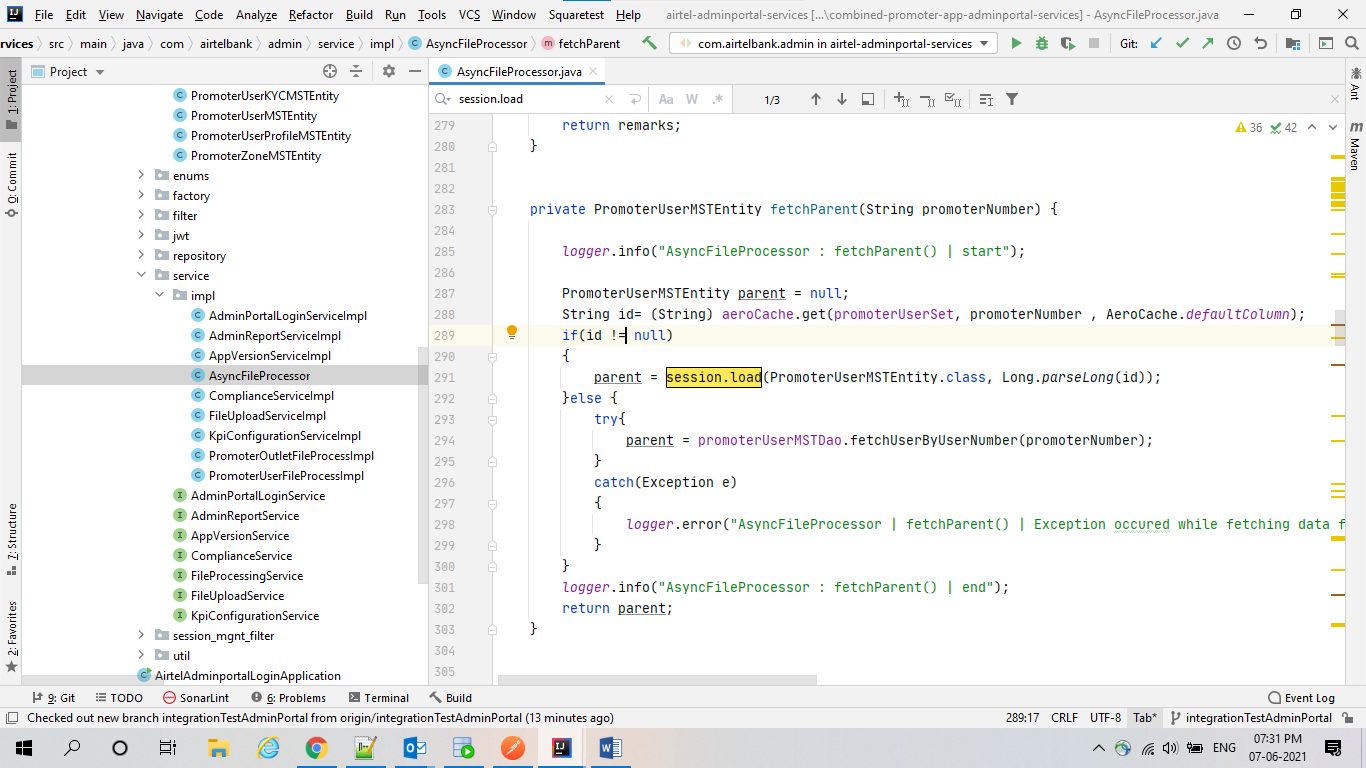
All Table Data

<https://confluence.airtel.com/display/AIR/Combined+Promoter+Backend+Code+Revamp%2C+18+May+2021>

https://confluence.airtel.com/pages/viewpage.action?spaceKey=AIR&title=CheckIn+and+CheckOut+API

**Koi naya Board aya hai ☺**

<https://jira.airtel.com/secure/RapidBoard.jspa?rapidView=10044>



Work Sync

{PAPP, PADMIN}

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **ID** | **UserNo** | **Latitude** | **Longitude** | **LoginType** | **DeviceId** | **Channel** | **Field1** | **Field2** | **Field3** | **Field4** | **Field5** | **updatedDate** | **createdDate** |
|  |  |  |  |  |  | PAPP, PADMIN |  |  |  |  |  |  |  |

Akash Wala Board

--------------------------------------------------------------------------

<https://jira.airtel.com/browse/APB-124917>

**Jenkins**

**------------------------------------------------------------------------------------------------------------------------------------------**

http://10.56.110.176:8080/job/combined\_promoter\_app\_services/

<http://10.56.110.176:8080/job/combined_promoter_app_services/>

combined\_promoter\_app\_adminportal\_services and combined\_promoter\_app\_services are the new Jenkin jobs.

Nitish Link

<https://confluence.airtel.com/pages/viewpage.action?spaceKey=AIR&title=Promoter+Revamp+Status>

./launcher.sh airtel-app-services-0.2.3.jar

**Nitish Jenkins Link**

<https://apbsitjenkins.airtelbank.com:8443/job/combined_promoter_app_services/23/console>

ELK setup has been done for the Production environment. Logs on the Kibana portal can be seen at the below address.  
  
<https://cutt.ly/cnuTlaW>  
  
  
  
ELK setup has been done for SIT environment. Logs on the portal can be seen at the below address.  
  
<https://cutt.ly/BneJ8cn>

**New Strong Jenkins**

App Services

<https://apbsitjenkins.airtelbank.com:8443/job/combined_promoter_app_services/>

AdminPortal Services

<https://apbsitjenkins.airtelbank.com:8443/job/combined_promoter_app_adminportal_services/>