

# Oracle® Banking Digital Experience

## Reports Configuration Guide



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## 1 Adding a New Report

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# Preface

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## Purpose

This guide is designed to help acquaint you with the Oracle Banking application. This guide provides answers to specific features and procedures that the user need to be aware of the module to function successfully.

## Before you Begin

Kindly refer to our **Getting Started User Guide** for common elements, including Symbols and Icons, Conventions Definitions, and so forth.

## Pre-requisites

Specify **User ID** and **Password**, and login to **Home** screen.

## Audience

This document is intended for the following audience:

- Customers
- Partners

## Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at <http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

### Access to Oracle Support

Oracle customer access to and use of Oracle support services will be pursuant to the terms and conditions specified in their Oracle order for the applicable services.

## Critical Patches

Oracle advises customers to get all their security vulnerability information from the Oracle Critical Patch Update Advisory, which is available at [Critical Patches, Security Alerts and Bulletins](#). All critical patches should be applied in a timely manner to ensure effective security, as strongly recommended by [Oracle Software Security Assurance](#).

## Diversity and Inclusion

Oracle is fully committed to diversity and inclusion. Oracle respects and values having a diverse workforce that increases thought leadership and innovation. As part of our initiative to build a more inclusive culture that positively impacts our employees, customers, and partners, we are working to remove insensitive terms from our products and documentation. We are also mindful of the necessity to maintain compatibility with our customers' existing technologies and the need to ensure continuity of service as Oracle's offerings and industry standards evolve. Because of these technical constraints, our effort to remove insensitive terms is ongoing and will take time and external cooperation.

## Related Resources

For more information on any related features, refer to the following documents:

- Oracle Banking Digital Experience Installation Manuals
- Oracle Banking Digital Experience Licensing Manuals

## Conventions

The following text conventions are used in this document:

| Convention      | Meaning                                                                                                                        |
|-----------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>boldface</b> | Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary. |
| <i>italic</i>   | Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.                  |

| Convention | Meaning                                                                                                                                |
|------------|----------------------------------------------------------------------------------------------------------------------------------------|
| monospace  | Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter. |

## Screenshot Disclaimer

Personal information used in the interface or documents is dummy and does not exist in the real world. It is only for reference purposes; actual screens that appear in the application may vary based on selected browser, theme, and mobile devices.

## Acronyms and Abbreviations

The list of the acronyms and abbreviations used in this guide are as follows:

**Table 1 Acronyms and Abbreviations**

| Abbreviation | Description                       |
|--------------|-----------------------------------|
| OBDX         | Oracle Banking Digital Experience |

## Post-requisites

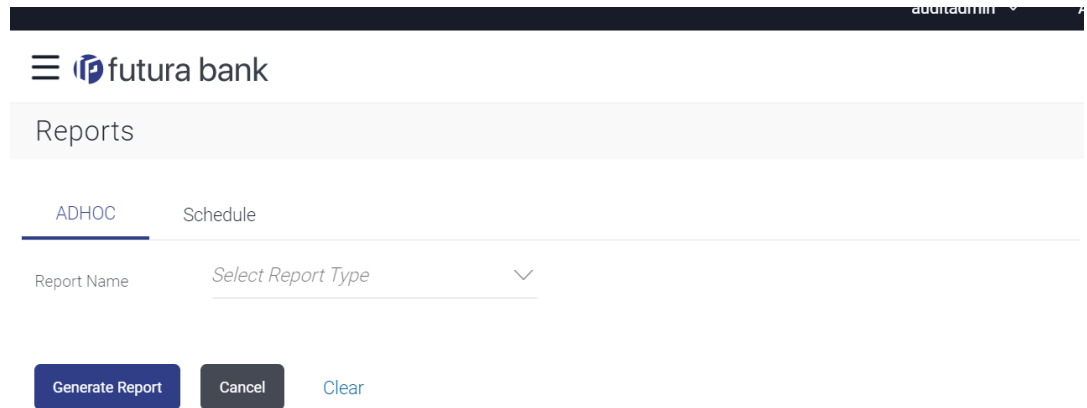
After finishing all the requirements, please log out from the **Home** screen.

# 1

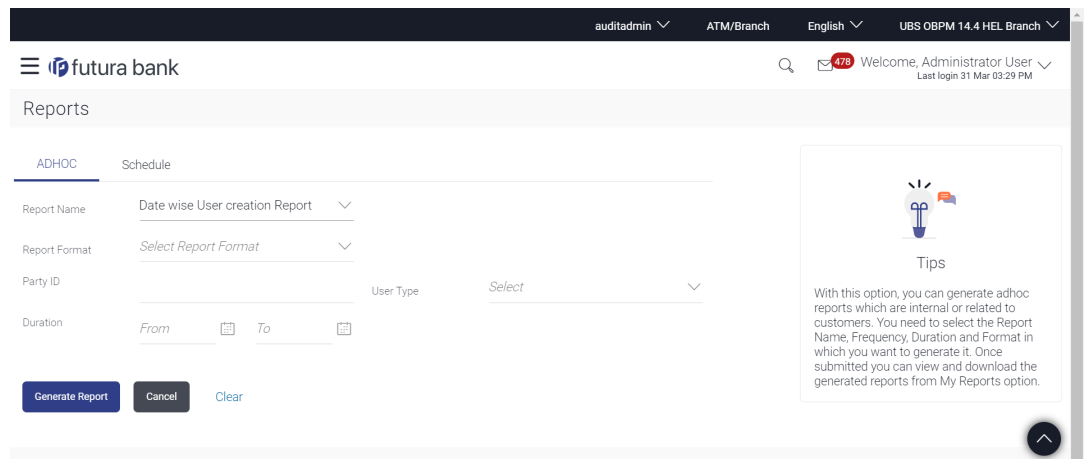
## Adding a New Report

This topic describes the systematic instruction to **Adding a New Report** option.

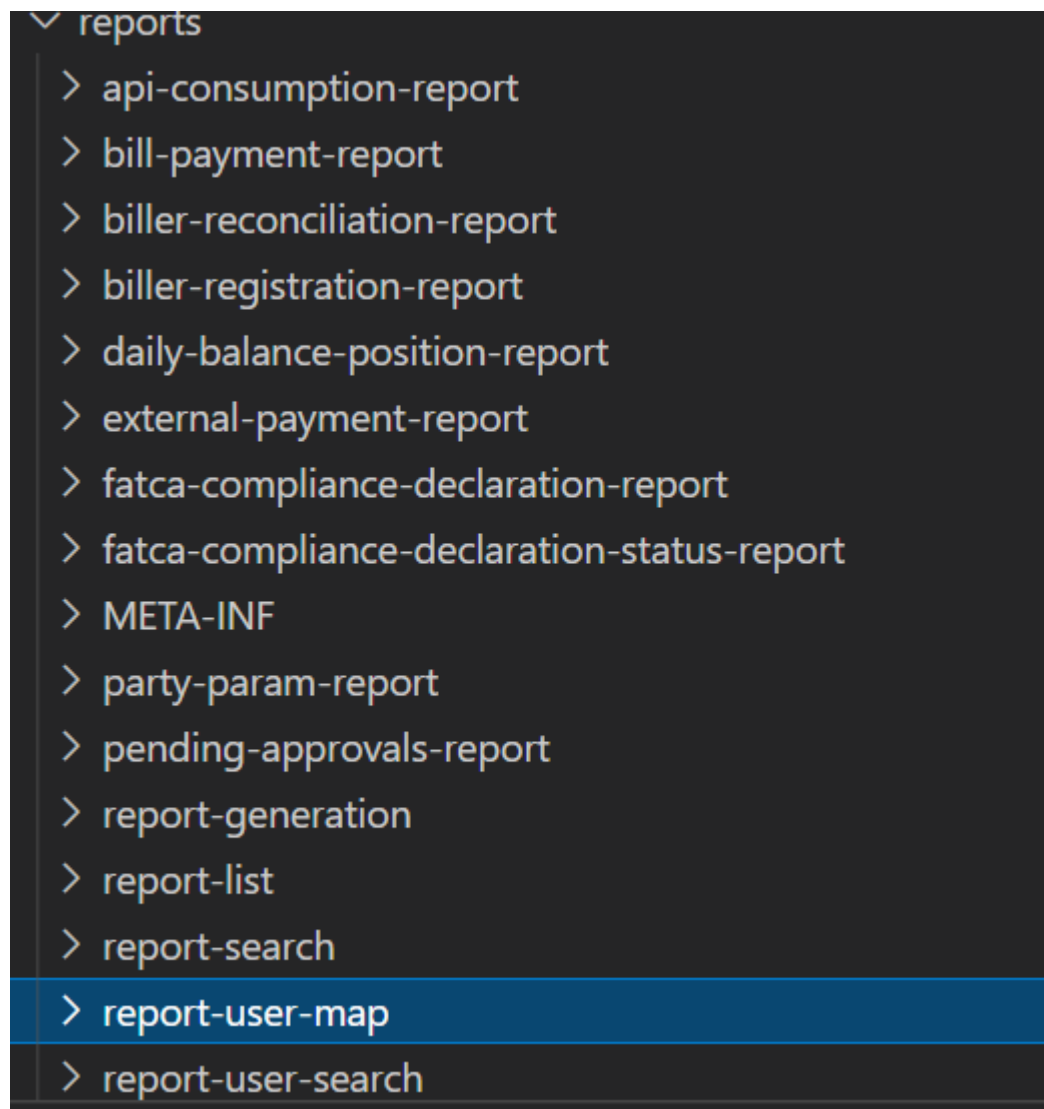
1. Create UI component with required criteria fields for that new report. This criteria fields will be available once the report is selected from drop down. Currently each report has 2 fields are common. (Report Name , Report Format)



The screenshot shows the 'Reports' section of the Futura Bank interface. At the top, there's a header with the Futura Bank logo and a user profile 'auditadmin'. Below the header, the 'Reports' title is displayed. There are two tabs: 'ADHOC' (selected) and 'Schedule'. Under the 'ADHOC' tab, there is a 'Report Name' field with a dropdown menu showing 'Select Report Type'. Below this, there are three buttons: 'Generate Report' (blue), 'Cancel' (dark grey), and 'Clear' (blue text).

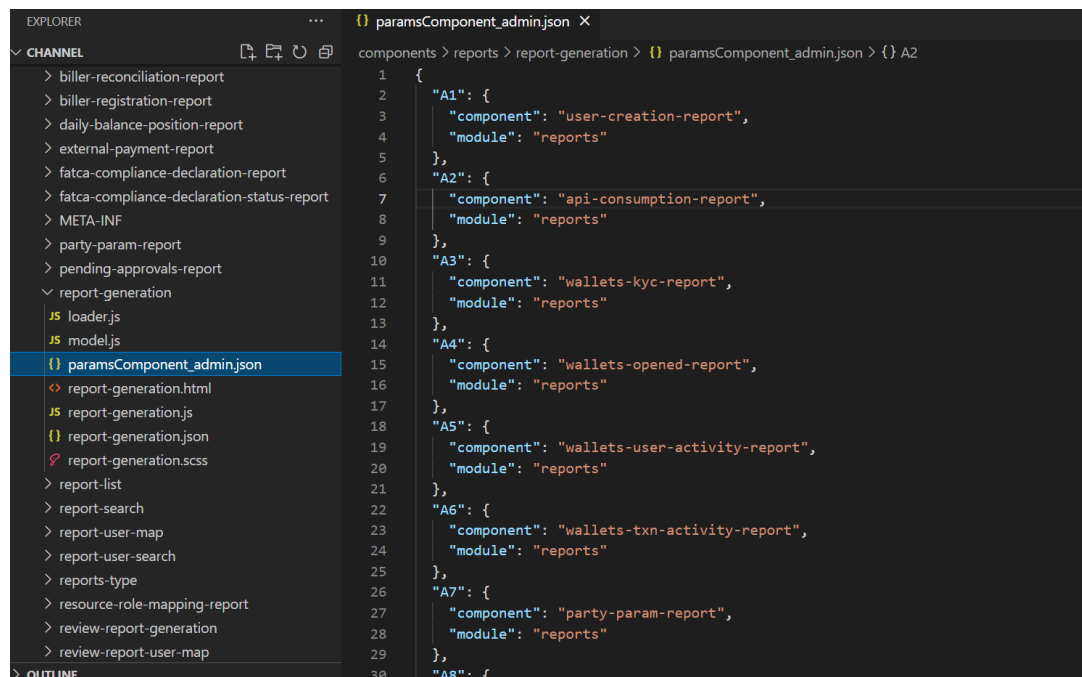


This screenshot shows the same 'Reports' configuration page as above, but with additional fields and a tip box. The 'Report Name' dropdown is now set to 'Date wise User creation Report'. Below it, there is a 'Report Format' dropdown set to 'Select Report Format'. Further down, there are fields for 'Party ID', 'User Type' (set to 'Select'), and 'Duration' (with 'From' and 'To' date pickers). The 'Generate Report', 'Cancel', and 'Clear' buttons are still present. On the right side, there is a 'Tips' box with a lightbulb icon and text explaining that adhoc reports are internal or related to customers and that users need to select the Report Name, Frequency, Duration, and Format. A search bar and user information 'Welcome, Administrator User' are visible in the top right corner.

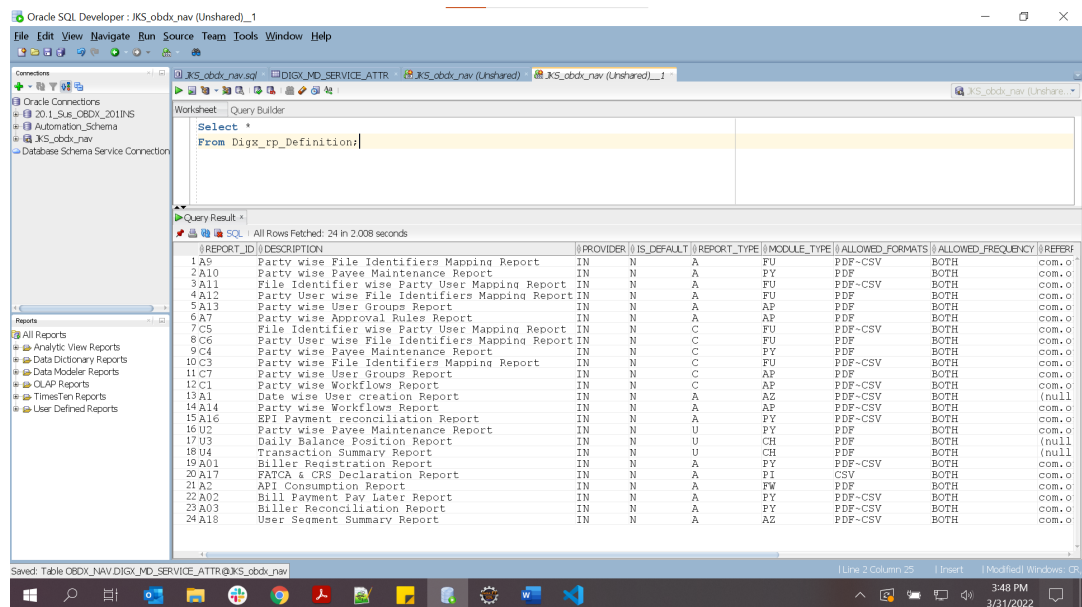


2. Add Entry **ParamsComponent\_admin.json** for new report. This will pick up your new report component once it is selected from drop down.





### 3. Add entry in DIGX\_RP\_DEFINITION table.



```

select *
from DIGX_FW_CONFIG_ALL_B
where category_id = 'Report';

```

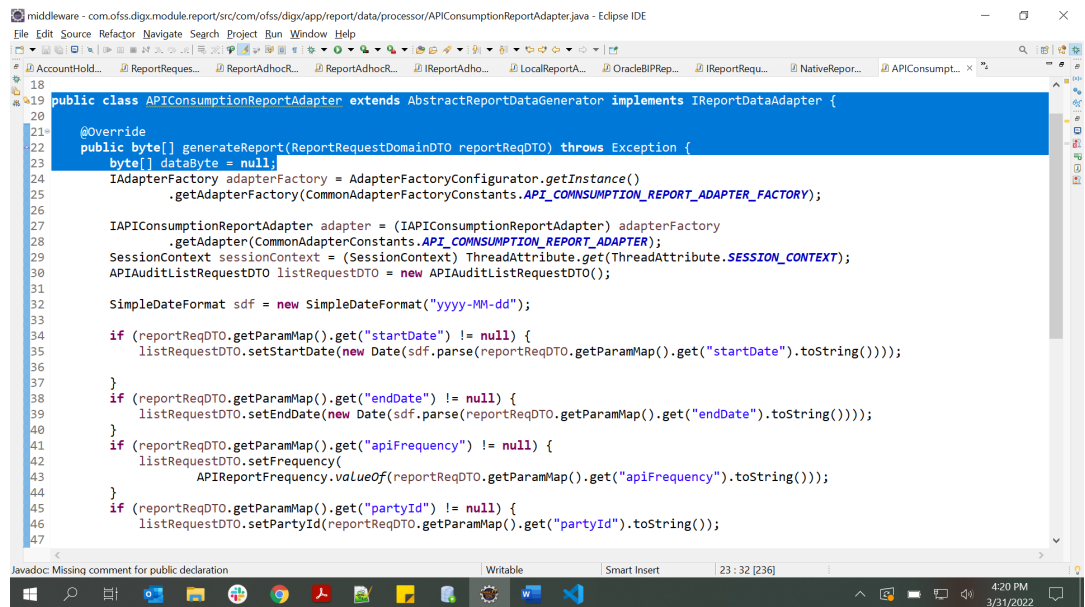
**Add entry for adapter for IN-Internal Report'**

| PROP_ID           | CATEGORY_ID | PROP_VALUE                                                                     | FACTORY_SHIPPED_FLAG | PROP_COMMENTS                                                     |
|-------------------|-------------|--------------------------------------------------------------------------------|----------------------|-------------------------------------------------------------------|
| 41 DATA_CLASS_A2  | Report      | com.ofss.dign.app.report.data.processor.APIConsumptionReportAdapter            | N                    | adapter class for API Consumption report.                         |
| 42 DATA_CLASS_A20 | Report      | com.ofss.dign.app.report.data.processor.UserListReportAdapter                  | N                    | xsl CSV for User List report                                      |
| 43 DATA_CLASS_A3  | Report      | com.ofss.dign.app.report.data.processor.WalletKYCAdapter                       | N                    | adapter class for wallets lkc report.                             |
| 44 DATA_CLASS_A4  | Report      | com.ofss.dign.app.report.data.processor.WalletAdapter                          | N                    | adapter class for wallets opened report.                          |
| 45 DATA_CLASS_A6  | Report      | com.ofss.dign.app.report.data.processor.WalletTransactionActivityReportAdapter | N                    | adapter class for wallets txn activity report.                    |
| 46 DATA_CLASS_A7  | Report      | com.ofss.dign.app.report.data.processor.ApprovalRulesReportAdapter             | N                    | adapter class for list of approval rules report.                  |
| 47 DATA_CLASS_A8  | Report      | com.ofss.dign.app.report.data.processor.PendingApprovalsReportAdapter          | N                    | adapter class for pending approvals report.                       |
| 48 DATA_CLASS_A9  | Report      | com.ofss.dign.app.report.data.processor.PartyFIMappingAdapter                  | N                    | adapter class for party file identifier mapping report.           |
| 49 DATA_CLASS_C1  | Report      | com.ofss.dign.app.report.data.processor.WorkflowReportAdapter                  | N                    | adapter class for workflow maintained for a party report.         |
| 50 DATA_CLASS_C10 | Report      | com.ofss.dign.app.report.data.processor.UserListReportAdapter                  | N                    | xsl CSV for User List report                                      |
| 51 DATA_CLASS_C11 | Report      | com.ofss.dign.app.report.data.processor.ApprovalRulesReportAdapter             | N                    | adapter class for list of approval rules report.                  |
| 52 DATA_CLASS_C2  | Report      | com.ofss.dign.app.report.data.processor.PendingApprovalsReportAdapter          | N                    | adapter class for pending approvals report.                       |
| 53 DATA_CLASS_C3  | Report      | com.ofss.dign.app.report.data.processor.PartyFIMappingAdapter                  | N                    | adapter class for party file identifier mapping report.           |
| 54 DATA_CLASS_C4  | Report      | com.ofss.dign.app.report.data.processor.PayeeReportAdapter                     | N                    | adapter class for Payee for a party report.                       |
| 55 DATA_CLASS_C5  | Report      | com.ofss.dign.app.report.data.processor.FIMappingReportAdapter                 | N                    | adapter class for party users mapped to a file identifier report. |
| 56 DATA_CLASS_C6  | Report      | com.ofss.dign.app.report.data.processor.UserFIMappingReportAdapter             | N                    | adapter class for file identifiers mapped to user report.         |
| 57 DATA_CLASS_C7  | Report      | com.ofss.dign.app.report.data.processor.UserGroupReportAdapter                 | N                    | adapter for user groups maintained for a party report.            |
| 58 DATA_CLASS_C8  | Report      | com.ofss.dign.app.report.data.processor.ApprovalRulesReportAdapter             | N                    | adapter class for list of approval rules report.                  |
| 59 DATA_CLASS_C9  | Report      | com.ofss.dign.app.report.data.processor.UserEntitlementReportAdapter           | N                    | adapter for User Entitlement                                      |
| 60 DATA_CLASS_U1  | Report      | com.ofss.dign.app.report.data.processor.PendingApprovalsReportAdapter          | N                    | adapter class for pending approvals report.                       |
| 61 DATA_CLASS_U2  | Report      | com.ofss.dign.app.report.data.processor.PayeeReportAdapter                     | N                    | adapter class for Payee for a party report.                       |
| 62 DATA_CLASS_U3  | Report      | com.ofss.dign.app.report.data.processor.DailyBalancePositionAdapter            | N                    | adapter class for daily balance report                            |

### Add entry for XSL created for Internal Report

| PROP_ID            | CATEGORY_ID | PROP_VALUE                          | FACTORY_SHIPPED_FLAG | PROP_COMMENTS                                    |
|--------------------|-------------|-------------------------------------|----------------------|--------------------------------------------------|
| 91 FO_XSL_A20_CSV  | Report      | UserListReportCSV.xsl               | N                    | FO xsl CSV for User List report                  |
| 92 FO_XSL_A3_PDF   | Report      | APIConsumptionReport.xsl            | N                    | FO xsl for payee for a resource child role       |
| 93 FO_XSL_A3_CSV   | Report      | WalletKYCDetails.xsl                | N                    | FO xsl for wallets lkc report.                   |
| 94 FO_XSL_A3_PDF   | Report      | WalletKYCDetails.xsl                | N                    | FO xsl for wallets lkc report.                   |
| 95 FO_XSL_A4_CSV   | Report      | WalletsOpenedCSV.xsl                | N                    | FO xsl for wallets opened report.                |
| 96 FO_XSL_A4_PDF   | Report      | WalletsOpened.xsl                   | N                    | FO xsl for wallets opened report.                |
| 97 FO_XSL_A6_PDF   | Report      | WalletTransactionActivityReport.xsl | N                    | FO xsl for wallet txn activity report.           |
| 98 FO_XSL_A7_CSV   | Report      | ApprovalRulesReportCSV.xsl          | N                    | FO xsl CSV for approval rules report             |
| 99 FO_XSL_A7_PDF   | Report      | ApprovalRulesReport.xsl             | N                    | FO xsl for approval rules                        |
| 100 FO_XSL_A8_PDF  | Report      | PendingApprovalsReport.xsl          | N                    | FO xsl for pending approvals report              |
| 101 FO_XSL_A9_CSV  | Report      | PartyFIMappingReportCSV.xsl         | N                    | FO xsl for File identifiers maintained for party |
| 102 FO_XSL_A9_PDF  | Report      | PartyFIMappingReport.xsl            | N                    | FO xsl for File identifiers maintained for party |
| 103 FO_XSL_C10_CSV | Report      | UserListReportCSV.xsl               | N                    | FO xsl CSV for User List report                  |
| 104 FO_XSL_C11_CSV | Report      | ApprovalRulesReportCSV.xsl          | N                    | FO xsl CSV for approval rules report             |
| 105 FO_XSL_C1_CSV  | Report      | WorkflowReportCSV.xsl               | N                    | FO xsl for workflows maintained for party        |
| 106 FO_XSL_C1_PDF  | Report      | WorkflowReport.xsl                  | N                    | FO xsl for workflows maintained for party        |
| 107 FO_XSL_C2_CSV  | Report      | PendingApprovalsReportCSV.xsl       | N                    | FO xsl for pending approvals report.             |
| 108 FO_XSL_C2_PDF  | Report      | PendingApprovalsReport.xsl          | N                    | FO xsl for pending approvals report.             |
| 109 FO_XSL_C3_CSV  | Report      | PartyFIMappingReportCSV.xsl         | N                    | FO xsl for File identifiers maintained for party |
| 110 FO_XSL_C3_PDF  | Report      | PartyFIMappingReport.xsl            | N                    | FO xsl for File identifiers maintained for party |
| 111 FO_XSL_C4_CSV  | Report      | PayeeReportCSV.xsl                  | N                    | FO xsl for payee for a party report              |
| 112 FO_XSL_C4_PDF  | Report      | PayeeReport.xsl                     | N                    | FO xsl for payee for a party report              |

4. Add adapter with extension **AbstractReportDataGenerator** implements **IReportDataAdapter** and override **generateReport()** method.



5. Use this adapter to work on parameter and get the data for report and provide data to applyXSLFO method.

```

ReportResponseDomainDTO repResp = new ReportResponseDomainDTO();
repResp.setDto(adapter.listAPIConsumption(sessionContext, listRequestDTO));

repResp.setParamMap(reportReqDTO.getParamMap());

dataByte = super.applyXSLFO(repResp, reportReqDTO, ReportResponseDomainDTO.class,
    APIAuditListResponseDTO.class);
return dataByte;
}

```

Once all the steps are done, just map the report to your user and start using it.

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## A

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Adding a New Report, [1](#)