Oracle® Banking Digital Experience

Reports Configuration Guide

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Oracle Banking Digital Experience Reports Configuration Guide, Release 25.1.0.0.0

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Contents

Preface

Purpose iv
Audience iv
Documentation Accessibility iv
Critical Patches iv
Diversity and Inclusion iv
Conventions v
Related Resources v
Screenshot Disclaimer v
Acronyms and Abbreviations v

1 Adding a New Report

Index

Preface

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.

Audience

This document is intended for the following audience:

- Customers
- Partners

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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.

Conventions

The following text conventions are used in this document:

Convention	Meaning
boldface	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
italic	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
`monospace`	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.

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

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

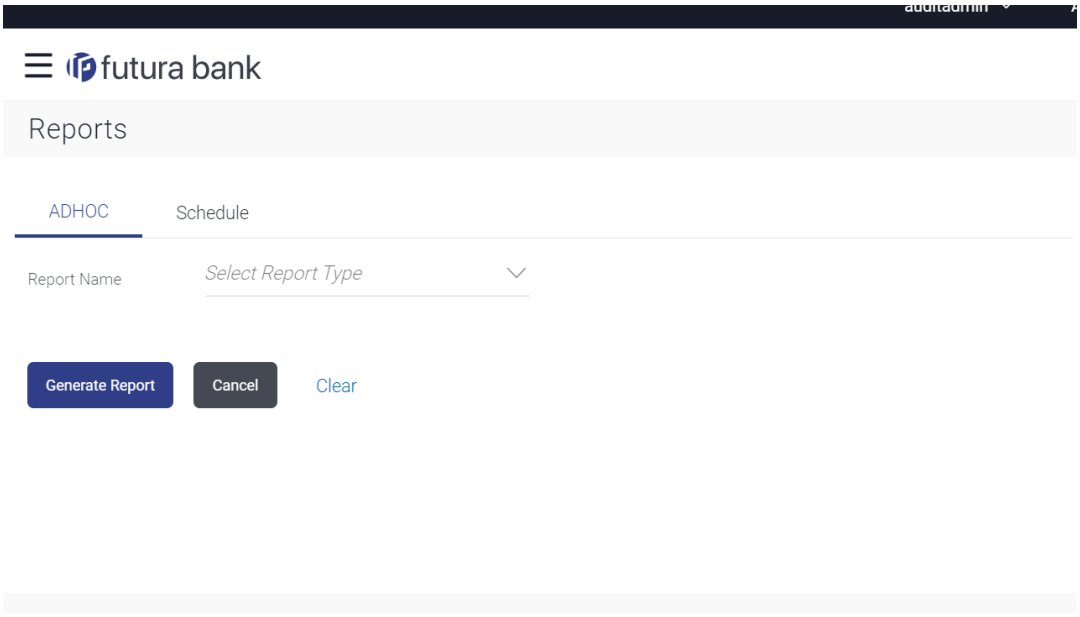
Abbreviation	Description
OBDX	Oracle Banking Digital Experience

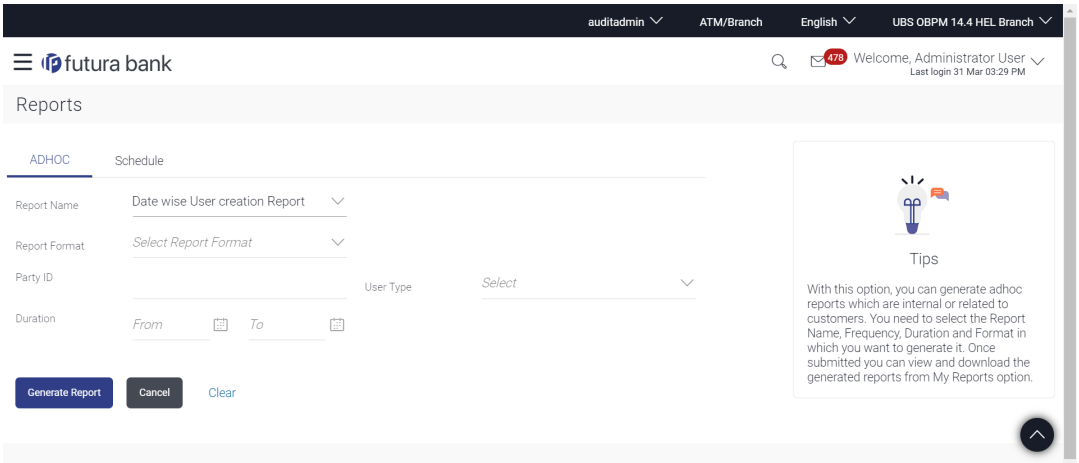
1

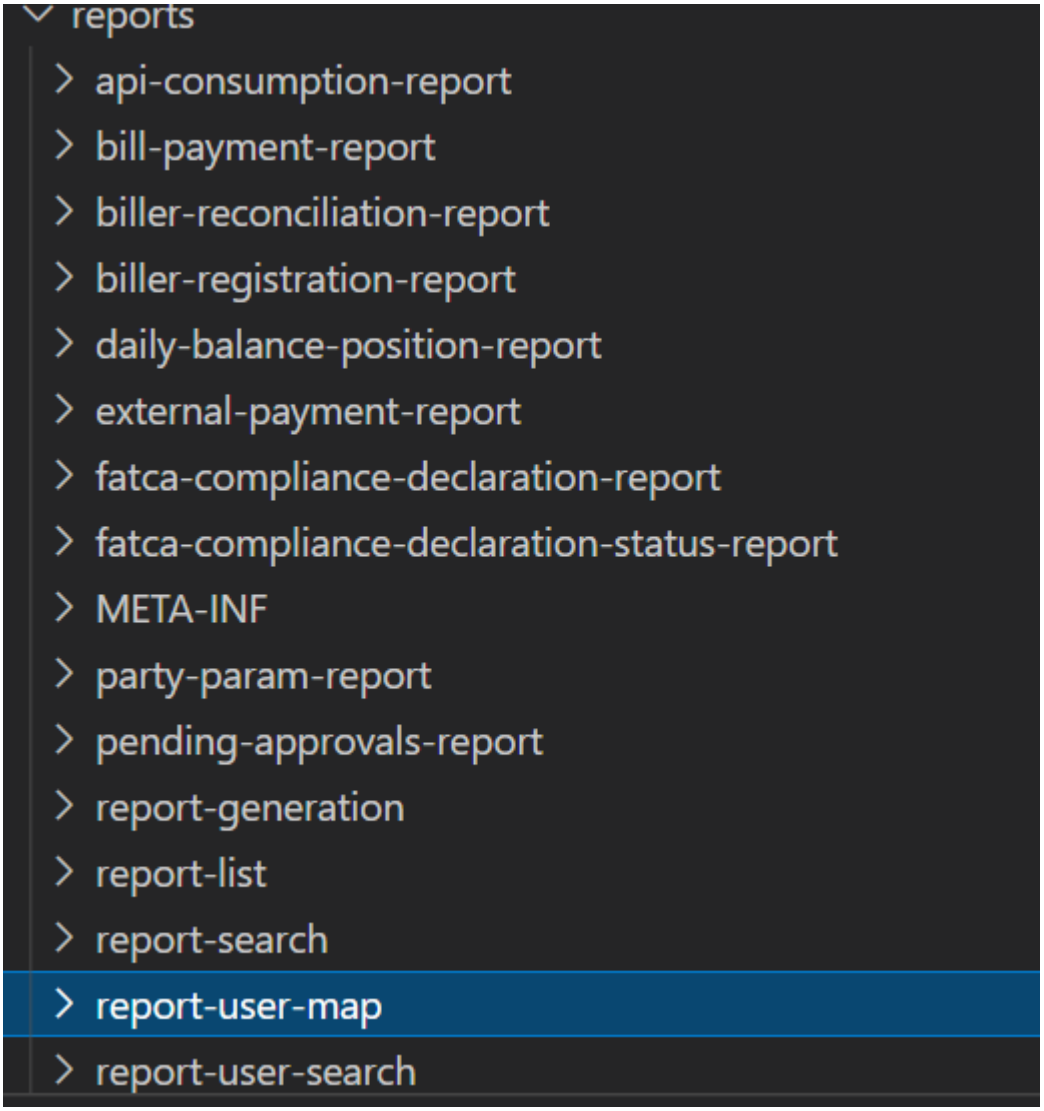
Adding a New Report

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

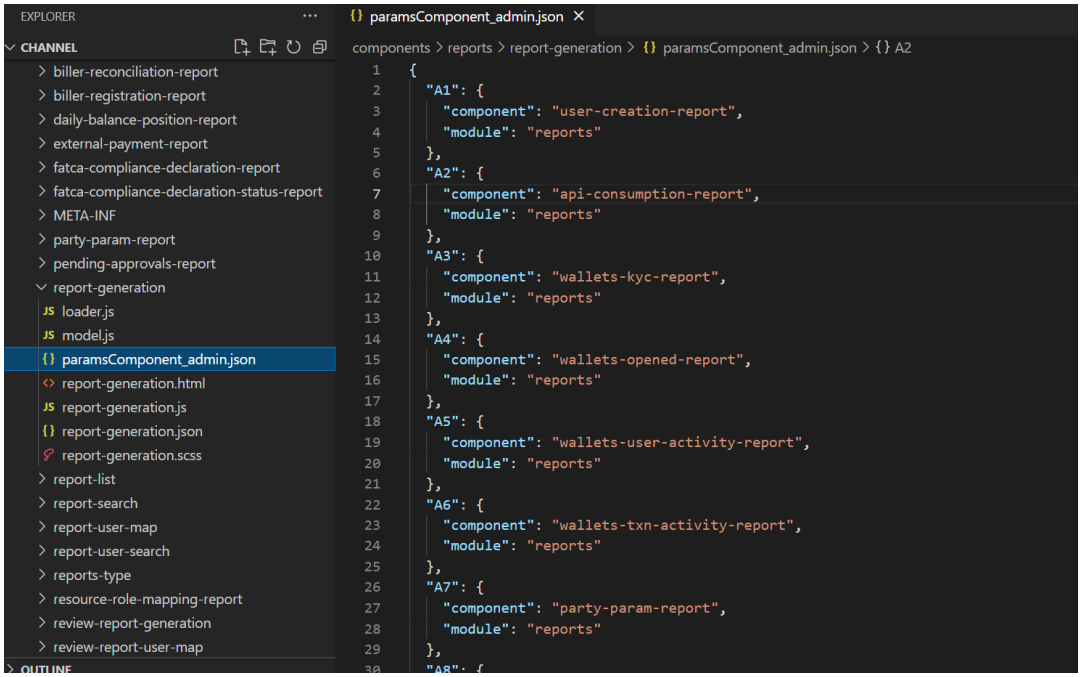
1. Create UI component with required criteria fields for that new report. This criteria fields will be available once the report is selected from drop down. Currently each report has 2 fields are common. (Report Name , Report Format)



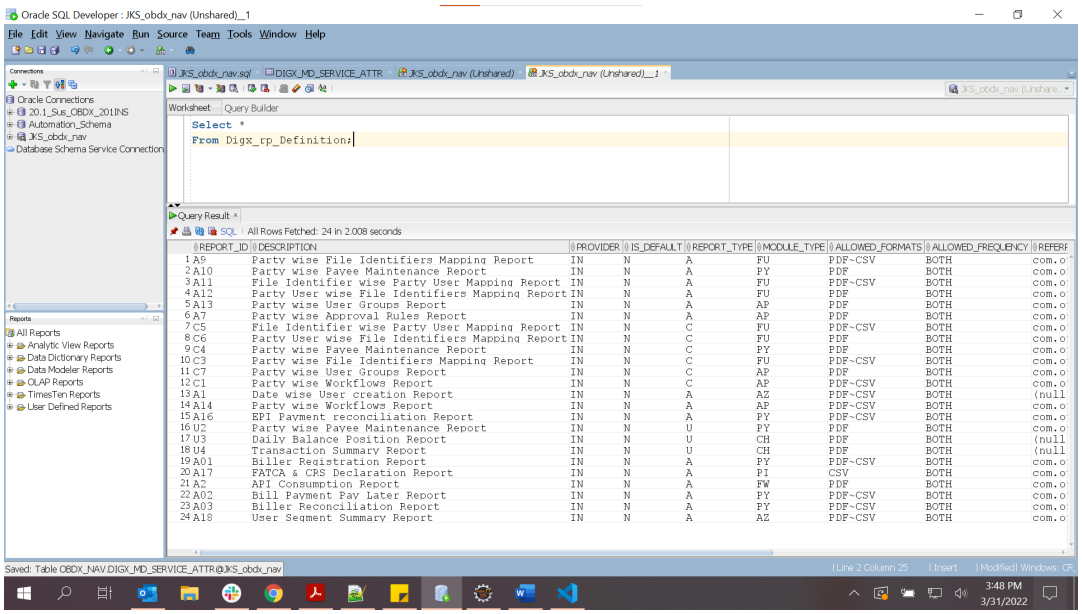




2. Add Entry **ParamsComponent_admin.json** for new report. This will pick up your new report component once it is selected from drop down.

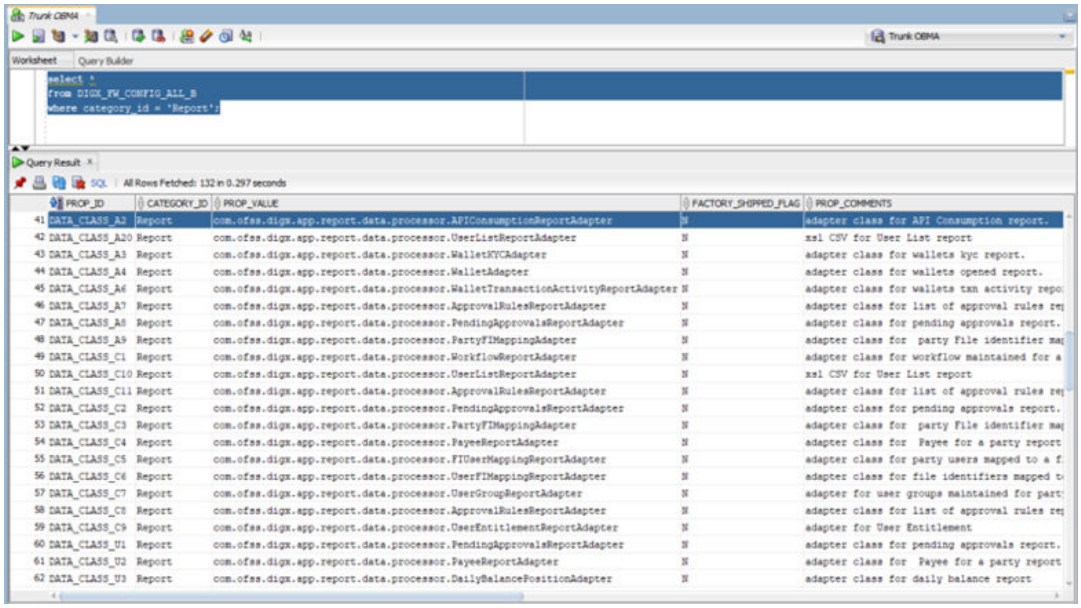


3. Add entry in DIGX_RP_DEFINITION table.




```
select *
          from DIGX_FW_CONFIG_ALL_B
where category_id = 'Report';
```

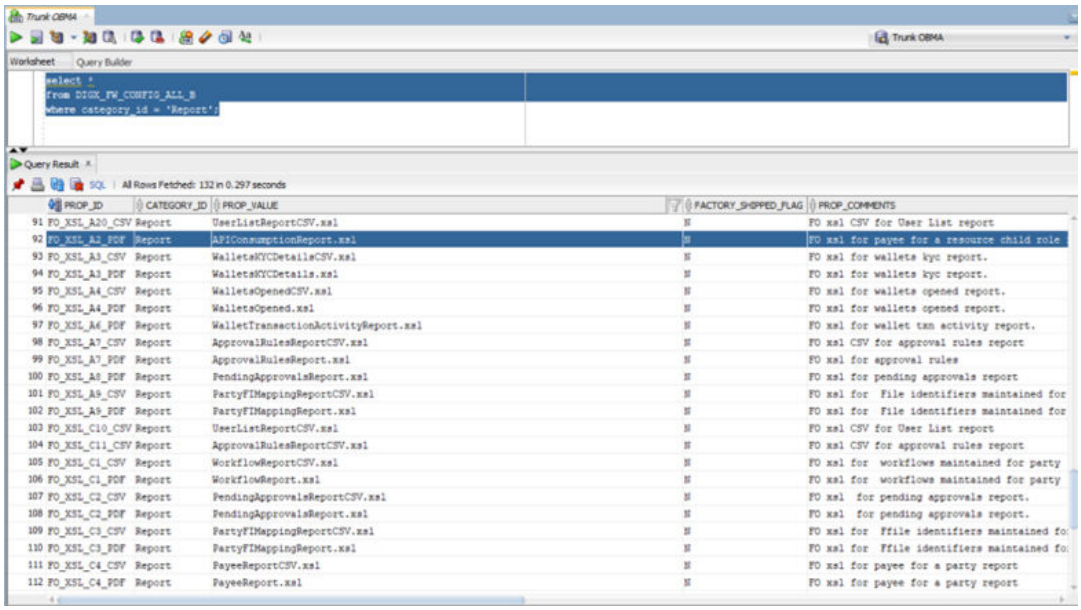
Add entry for adapter for IN-‘Internal Report’



```
select *
from DIGX_FW_CONFIG_ALL_B
where category_id = 'Report';
```

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

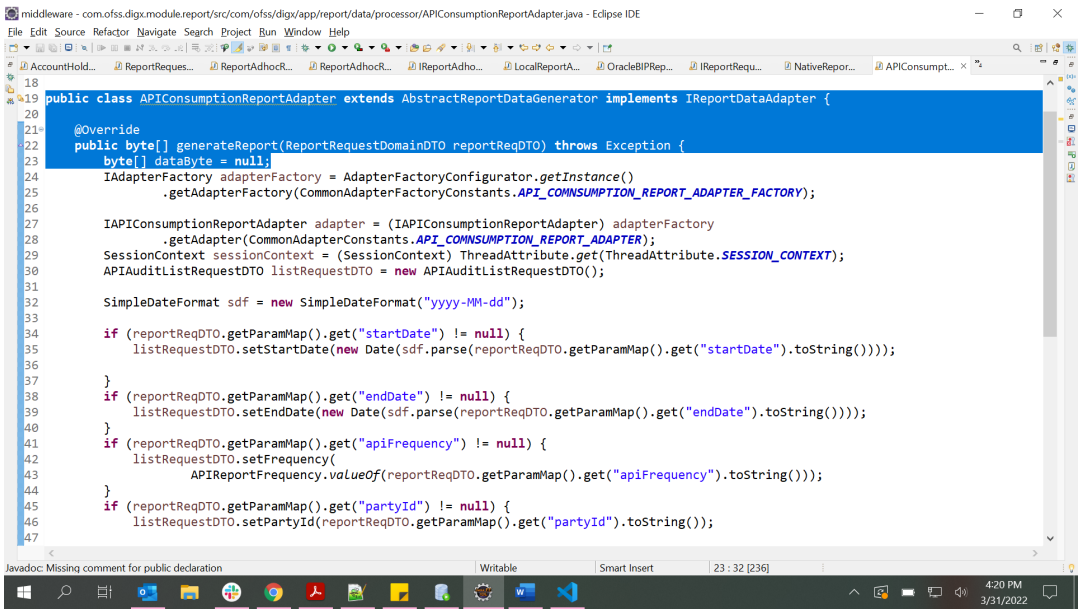
Add entry for XSL created for Internal Report



```
select *
from DIGX_FW_CONFIG_ALL_B
where category_id = '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_A2_PDF	Report	APIConsumptionReport.xsl	N	FO xsl for payee for a resource child role
93	FO_XSL_A3_CSV	Report	WalletsKYCDetailsCSV.xsl	N	FO xsl for wallets kyc report.
94	FO_XSL_A3_PDF	Report	WalletsKYCDetails.xsl	N	FO xsl for wallets kyc 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
102	FO_XSL_A9_PDF	Report	PartyFIMappingReport.xsl	N	FO xsl for File identifiers maintained for
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 Ffile identifiers maintained fo
110	FO_XSL_C3_PDF	Report	PartyFIMappingReport.xsl	N	FO xsl for Ffile identifiers maintained fo
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.

Index

A

Adding a New Report, *1-1*