

Sign In

Email

Password

Remember Me

[SIGN IN](#)

Don't have an account? [Register](#)

By using our product, you agree to the [Terms of Use](#) and [Privacy Policy](#)

2. Enter your credentials (email and password) and click SIGN IN.

For more information about the tasks you can perform, see **Quick Tour of OnCoor Features**.

Quick Tour of OnCoor Features

Once you have logged into OnCoor self-service web-based graphical interface, you will be presented with dashboard with Data Domain, modules & security administration access based on your organization module subscription and granted access by your organization security administrator.

In this Topic:

- Dashboard
- Organization Administrator

Dashboard

Getting Started

These topics provide basic information and instructions for first-time OnCoor User.

- [Before You Begin](#)
System prerequisites and requirements for using OnCoor once your account has been provisioned.
- [Logging into OnCoor](#)
Instructions for connecting to OnCoor.
- [Quick Tour of OnCoor Features](#)
Introduction to the main pages and the tasks you can perform in each page.

Before you Begin

Once your organization admin account has been created through registration process, you can access OnCoor using browser-based web interface.

Your SQL database layers can be accessed using [Azure Data Studio](#). Azure SQL Server Database access is available after completing implementation of your data warehouse.

If you don't have an account yet, you can sign up for a demo account using [registration](#) page.

For more information about demo account, see **Demo Accounts**.

Logging into OnCoor

To log into the Snowflake web interface:

1. Point to URL per your email, below screen appears

Data Management

Data Analyst is responsible for taking ownership of process of how the data can be delivered for business user, analyst gets it done by following below steps

- Define Business Attributes
- Data Catalog
- Designer: Define end to end Pipelines
- Mappings: Transformation and Dimension Mappings
- Reusable Functions: Business User can define

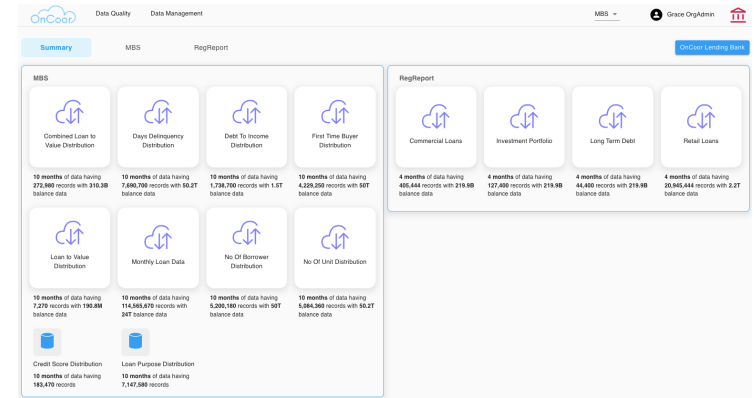
Business Attributes

Data Analyst defines Business Attributes with its physical property and other characteristics of the attribute for the data domain

Attribute	Alias Name	Description	Custom Name	Type	Length	Precision	Scale	Nullable	MDM	CDM	CDG	Ref	Extension	System	Default	Treatment	Updated By	Updated On
Aggregate Investor Loan		For the finalized attribute in...	AGGTSIBP	numeric	16	16	2										oncoor	12/05/2021
Aggregate Loan Count		For the finalized attribute of...	AGGTCOUNT	numeric	9	9	0										oncoor	12/05/2021
Alternative Delinquency		Loan Delinquency indicator that...	ALTDLQDELIN	varchar	1	0	0										oncoor	12/05/2021
Amortization Type		Amortization Type	AMRTTYPE	varchar	30	0	0										oncoor	12/05/2021
Assumability Indicator		Assumability Indicator	ASMBIND	varchar	5	0	0										oncoor	12/05/2021
Borrower Assistance PL		The type of assistance plan L...	BRRMPLMPLN	varchar	1	0	0										oncoor	12/05/2021
Borrower Assistance PR		For a reporting or credit...	BRRMPLTRMPLN	varchar	1	0	0										oncoor	12/05/2021
Borrower Credit Score		Borrower Credit Score	CRSFTSCORE	int	4	0	0										oncoor	12/05/2021
Borrower Payment Date		The month and year that the...	PRMSTDATE	varchar	8	0	0										oncoor	12/05/2021
Channel		The origination channel used...	CHANNEL	varchar	30	0	0										oncoor	12/05/2021
Collateral Class Identifier		An identifier assigned to the...	COLLCLASSID	varchar	4	0	0										oncoor	12/05/2021
Collateral Current Code		For each security that dect...	COLLCTRNCURCODE	numeric	14	14	2										oncoor	12/05/2021
Collateral Current WAA		For each security that dect...	COLLCTRNCURWAA	numeric	5	5	3										oncoor	12/05/2021
Collateral CUSIP		For each security that dect...	COLLCTRNCUSIP	varchar	9	0	0										oncoor	12/05/2021
Collateral Issuance Code		For each security that dect...	COLLCTRNCODE	numeric	14	14	2										oncoor	12/05/2021
Collateral Issuance Fee		For each security that dect...	COLLCTRNFEE	numeric	14	14	2										oncoor	12/05/2021
Collateral Issue Date		For each security that dect...	COLLCTRNDATE	varchar	8	0	0										oncoor	12/05/2021
Collateral Issuer		The issuer for each security...	COLLCTRNISS	varchar	3	0	0										oncoor	12/05/2021
Collateral Maturity Date		The month and year in which...	COLLCTRNYDATE	varchar	10	0	0										oncoor	12/05/2021
Collateral Pledge		For each security that dect...	COLLCTRNPLEDGE	varchar	9	0	0										oncoor	12/05/2021

Data Catalog

Data analyst defines each of the physical layers (Conform data, Transient Layer & Landing Zone) table structures and change management using versions.



This page displays your company logo at the right-hand corner.

Task that can be performed from User Menu are

- My Account – Provides account detail
- LogOut – to log out of OnCoor web interface
- Security – Displayed for Org Admin and used to manage user roles and access for data domains

Organization Administrator

Organization administrator has additional responsibility to manage user security, this can be accessed from User Menu, to

- Add/remove users
- Add/Remove users from Data Domain
- Provide access to different Modules within Data Domain
- Add/Remove Roles

Action	FirstName	MiddleName	LastName	EmailAddress	Default Domain	SecurityAdmin	AccountLocked	LastLogInDate	Updated By	Updated Date
	John		Doe	john.doe@oncoor.com	MBS	<input checked="" type="checkbox"/>	<input type="checkbox"/>		johnM Doe	09/11/2021
	Grace		OrgAdmin	grace.metalife@oncoo	MBS	<input checked="" type="checkbox"/>	<input type="checkbox"/>		john Doe	08/18/2022
	Conner		Hudson	conner.hudson@oncoo	MBS	<input type="checkbox"/>	<input type="checkbox"/>		oncoor	05/02/2022
	Maria		Grant	maria.grant@oncoor.co	MBS	<input checked="" type="checkbox"/>	<input type="checkbox"/>		oncoor	05/02/2022

Mapping

Data Analyst is responsible to create and manage all data mappings using Extract, Transform and Confirm Mapping

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Extraction Map Details

Extract Map Name: LTV Source Supplemental Data | Data Set: FMCC_LTV | Data Origin: Landing Zone | Status: Open

Source: MBS.dbo.fq2107 | Target: MBS.dbo.Freddie... | Effective Date: 12/31/1899 | Expiry Date: 12/30/2099

Action	Source Column	Include	Transform Column	Aggregated Type	Group By	Attribute
	[column-1]	<input checked="" type="checkbox"/>	PREFIX		<input type="checkbox"/>	
	[column-2]	<input checked="" type="checkbox"/>	SECURITYID		<input type="checkbox"/>	
	[column-3]	<input checked="" type="checkbox"/>	CUSIP		<input type="checkbox"/>	
	[column-4]	<input checked="" type="checkbox"/>	AGGTUBP		<input type="checkbox"/>	
	[column-5]	<input checked="" type="checkbox"/>	PcntLoanPb		<input type="checkbox"/>	
	[column-6]	<input checked="" type="checkbox"/>	AGGTCOUNT		<input type="checkbox"/>	
	[column-7]	<input checked="" type="checkbox"/>	PcntLoanCunt		<input type="checkbox"/>	

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Transform Map Details

Transform Map Name: Transform Freddie Mac Loan Data | Data Set: FMCC_MONTHLY_LOAI | Data Origin: Landing Zone | Status: Open

Source: MBS.raw.FMCCMonthlyLoan | Target: MBS.transform.FM... | Effective Date: 12/31/1899 | Expiry Date: 12/30/2099

Action	Reference	Source Column	Include	Transform Column	Attribute
		rowID	<input type="checkbox"/>	rowID	
		asOfDate	<input checked="" type="checkbox"/>	asOfDate	
		pipelineName	<input checked="" type="checkbox"/>	pipelineName	
		dataSetName	<input checked="" type="checkbox"/>	dataSetName	
		Loan Identifier	<input checked="" type="checkbox"/>	LOANID	
		Loan Correction Indicat	<input checked="" type="checkbox"/>	LOANIND	
		Prefix	<input checked="" type="checkbox"/>	PREFIX	
		Security Identifier	<input checked="" type="checkbox"/>	SECURITYID	
		CUSIP	<input checked="" type="checkbox"/>	CUSIP	
		Mortgage Loan Amount	<input checked="" type="checkbox"/>	MRTGLoanAMT	
		Issuance Investor Loan	<input checked="" type="checkbox"/>	ISNCUPB	
		Current Investor Loan L	<input checked="" type="checkbox"/>	CRNTLUPB	

MonthlyData

Table Name	Column Name	Column Type
FMCC_MONTHLY_LOAN	rowID	INT
	asOfDate	DATE
	pipelineName	VARCHAR
	dataSetName	VARCHAR
	LOANID	VARCHAR
	LOANIND	VARCHAR
	PREFIX	VARCHAR
	SECURITYID	VARCHAR
	CUSIP	VARCHAR
	AGGTUBP	VARCHAR
FMCC_CTV_DISTIB	rowID	INT
	asOfDate	DATE
	pipelineName	VARCHAR
	dataSetName	VARCHAR
	PREFIX	VARCHAR
	SECURITYID	VARCHAR
	CUSIP	VARCHAR
	AGGTUBP	VARCHAR
	PcntLoanPb	NUMERIC
	PcntLoanCunt	NUMERIC
FMCC_DFL_DISTIB	rowID	INT
	asOfDate	DATE
	pipelineName	VARCHAR
	dataSetName	VARCHAR
	PREFIX	VARCHAR
	SECURITYID	VARCHAR
	CUSIP	VARCHAR
	AGGTUBP	VARCHAR
	PcntLoanPb	NUMERIC
	PcntLoanCunt	NUMERIC
FMCC_CTV_DISTIB	rowID	INT
	asOfDate	DATE
	pipelineName	VARCHAR
	dataSetName	VARCHAR
	PREFIX	VARCHAR
	SECURITYID	VARCHAR
	CUSIP	VARCHAR
	AGGTUBP	VARCHAR
	PcntLoanPb	NUMERIC
	PcntLoanCunt	NUMERIC
FMCC_MGRG_DISTIB	rowID	INT
	asOfDate	DATE
	pipelineName	VARCHAR
	dataSetName	VARCHAR
	PREFIX	VARCHAR
	SECURITYID	VARCHAR
	CUSIP	VARCHAR
	AGGTUBP	VARCHAR
	PcntLoanPb	NUMERIC
	PcntLoanCunt	NUMERIC
STATS	rowID	INT
	asOfDate	DATE
	pipelineName	VARCHAR
	dataSetName	VARCHAR
	PREFIX	VARCHAR
	SECURITYID	VARCHAR
	CUSIP	VARCHAR
	AGGTUBP	VARCHAR
	PcntLoanPb	NUMERIC
	PcntLoanCunt	NUMERIC
FMCC_DATA_DEALING_DISTIB	rowID	INT
	asOfDate	DATE
	pipelineName	VARCHAR
	dataSetName	VARCHAR
	PREFIX	VARCHAR
	SECURITYID	VARCHAR
	CUSIP	VARCHAR
	AGGTUBP	VARCHAR
	PcntLoanPb	NUMERIC
	PcntLoanCunt	NUMERIC

Pipeline Designer

Data Analyst responsible to create data flow using pipeline designer and connects all mappings for each of the data layers

PIPELINE NAME: SuppData

Save as Template | Show | Preview | Export | Performance Metrics | Process Monitor

PIPELINES: MonthlyData, SuppData

```

    graph LR
      Source[Source] --> DP[Data Processing]
      DP --> E1[Extract]
      DP --> E2[Extract]
      DP --> E3[Extract]
      E1 --> L1[Landing LTV]
      E2 --> L2[Landing DTI]
      E3 --> L3[Landing CLTV]
      L1 --> T1[Transform]
      L2 --> T2[Transform]
      L3 --> T3[Transform]
      T1 --> Tr1[Transient LTV]
      T2 --> Tr2[Transient DTI]
      T3 --> Tr3[Transient CLTV]
      Tr1 --> C1[Confirm]
      Tr2 --> C2[Confirm]
      Tr3 --> C3[Confirm]
      C1 --> DM1[Data Mart]
      C2 --> DM2[Data Mart]
      C3 --> DM3[Data Mart]
  
```

DETAILS: TASK: TABLE PROPERTY: Landing LTV

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Confirm Map Details

Confirm Map Name: **Confirm Freddie Supp Insurance Cancellation Data** | Data Set: **FMCC_MRTG_INSURAI** | Data Origin: **Landing Zone** | Status: **Open**

Source: **MBS.dbo.FreddieSuppMtgCnclInd** | Target: **Target** | Effective Date: **12/31/1899** | Expiry Date: **12/30/2099** | **SAVE**

Action	Source Column	Include	Confirm Column	Aggregated Type	Group By	Attribute
<input type="checkbox"/>	rowID	<input type="checkbox"/>	rowID	▼	<input type="checkbox"/>	
<input type="checkbox"/>	asOfDate	<input checked="" type="checkbox"/>	asOfDate	▼	<input type="checkbox"/>	
<input type="checkbox"/>	pipelineName	<input checked="" type="checkbox"/>	pipelineName	▼	<input type="checkbox"/>	
<input type="checkbox"/>	dataSetName	<input checked="" type="checkbox"/>	dataSetName	▼	<input type="checkbox"/>	
<input type="checkbox"/>	PREFIX	<input checked="" type="checkbox"/>	PREFIX	▼	<input type="checkbox"/>	
<input type="checkbox"/>	SECURITYID	<input checked="" type="checkbox"/>	SECURITYID	▼	<input type="checkbox"/>	
<input type="checkbox"/>	CUSIP	<input checked="" type="checkbox"/>	CUSIP	▼	<input type="checkbox"/>	
<input type="checkbox"/>	MRTGINSCLIND	<input checked="" type="checkbox"/>	MRTGINSCLIND	▼	<input type="checkbox"/>	
<input type="checkbox"/>	AGGTUBP	<input checked="" type="checkbox"/>	AGGTUBP	▼	<input type="checkbox"/>	
<input type="checkbox"/>	PCNTLOANUPB	<input checked="" type="checkbox"/>	PCNTLOANUPB	▼	<input type="checkbox"/>	
<input type="checkbox"/>	AGGTCOUNT	<input checked="" type="checkbox"/>	AGGTCOUNT	▼	<input type="checkbox"/>	
<input type="checkbox"/>	PCNTLOANCUNT	<input checked="" type="checkbox"/>	PCNTLOANCUNT	▼	<input type="checkbox"/>	

Reusable Function

Data Analyst & business analyst are responsible to create reusable functions and connect with pipeline mapping.

Reusable Function Summary

Rule Name: | Type: | Status: | show history | **SEARCH** | **CLEAR**

Action	Rule Name	Description	Rule Type	Business Attribute	Column Name	Global	Data Set	Dataset Name	Status
	LTV	Loan to Value Analytics		Loan-To-Value (LTV)	LTV	<input checked="" type="checkbox"/>	<input type="checkbox"/>		
	FICO	FICO Analytics Dimens		FICO	FICO	<input checked="" type="checkbox"/>	<input type="checkbox"/>		

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