
Claim Reserve Event Application

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Claim Reserve Event Application

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1 Claim Reserve Event

1.1 Overview

The Claim Reserve Event application allows the analysis of claim reserves on claim events such as opening and closing over time on a month-to-date basis. Direct and ceded amounts are available by the full set of claim, coverage, policy and agent related dimensions.

Drill-through is available on direct and ceded amounts in conjunction with the Date or Wk Date hierarchy.

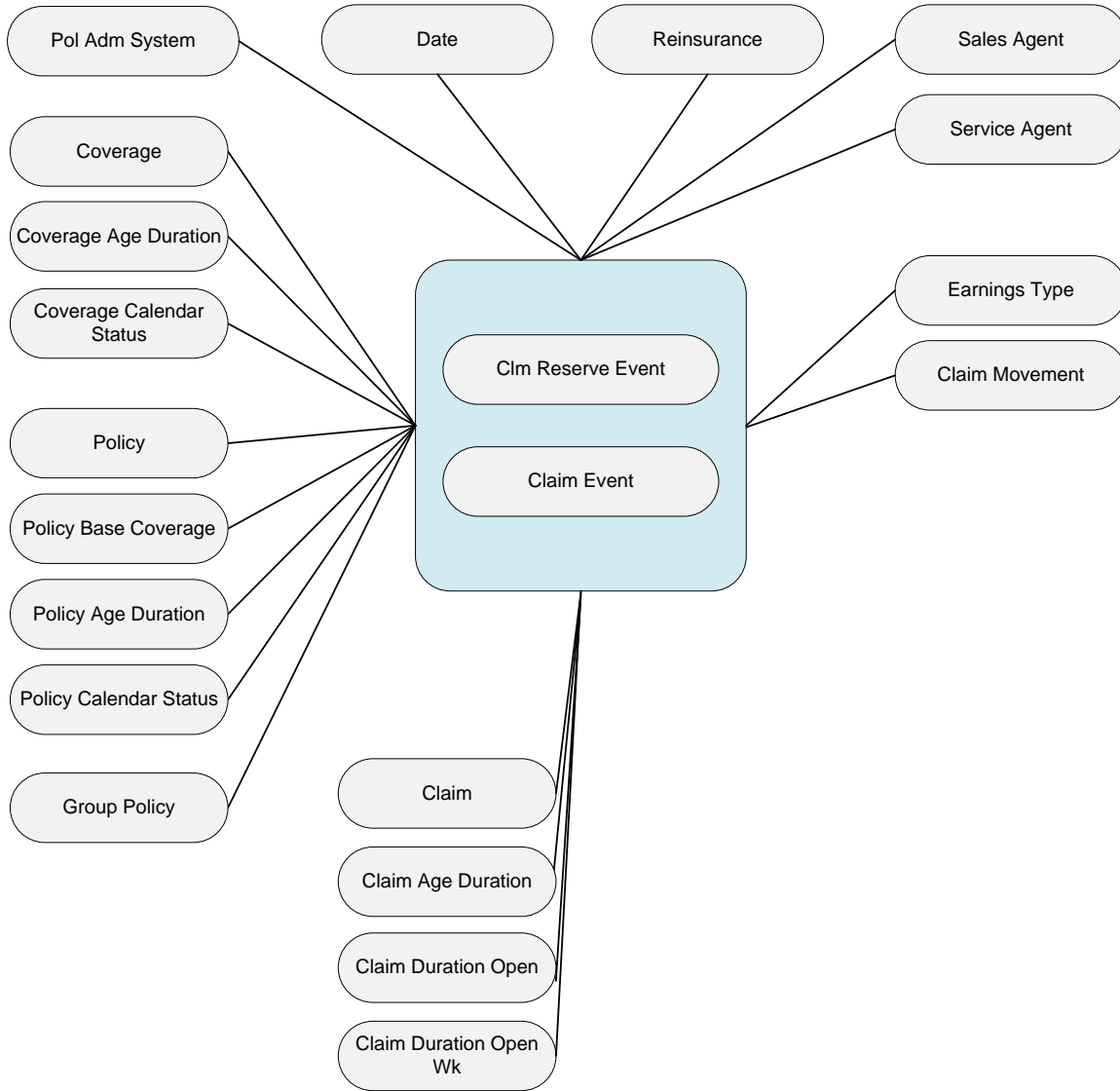
The Claim Reserve Event application is loaded on a net month-to-date monthly basis from the Claim Reserve Profile application.

1.2 Structure

The Claim Reserve Event application has the following structures:

Type	Name
Measure Groups	Claim Snapshot Clim Reserve Snapshot
Time Dimensions	Date
Measure Dimensions	Earnings Type Claim Movement Reinsurance
Claim Dimensions	Claim Claim Age Duration Claim Duration Open Claim Duration Open Wk
Policy Dimensions	Pol Adm System Coverage Policy Policy Base Coverage Group Policy
Agent Dimensions	Sales Agent Service Agent
Duration Dimensions	Coverage Age Duration Policy Age Duration
Cohort Dimensions	Coverage Calendar Status Policy Calendar Status

1.3 Schema



1.4 Time Dimensions

The Date dimension is based on load date of the claim records over time, on a weekly and monthly basis, with the date at the last day of the week.

1.5 Measure Dimensions

The Claim Movement dimension has the following members for the period determined by the Date dimension:

Member	Description
Entry	Reserve amounts on claims becoming open as new or reopened over the period
Exit	Reserve amounts on claims becoming closed due to decline, death, expiry, settlement or recovery over the period
Claim Cause Entry	Reserve amounts on open claims after a change in claim cause where the claim cause has changed during the period
Claim Cause Exit	Reserve amounts on open claims before a change in claim cause where the claim cause has changed during the period
Pending Complete	Reserve amounts on net open claims becoming paid during the period

The Reinsurance dimension identifies direct or ceded amounts, with ceded amounts identifiable by reinsurer and treaty. Ceded amounts are negative with values summed at the All level, which represents the retained position.

The Earnings Type dimension identifies the earnings scenario type and is user defined. It allows Earnings analysis to be performed across different regulatory bases. Where multiple earning scenarios are not required, the default value of N/A is used.

1.6 Measures

The Claim Event measure group has the following 6 measures as determined by the measure dimensions for the period determined by the Date dimension:

Measure	Description
Claim Amount Event	The claim amount on open claims. From srcClaimAmounts.ClaimAmount.
Claim Amount2 Event	The claim amount on open claims. From srcClaimAmounts.ClaimAmount2.
Claim Amount3 Event	The claim amount on open claims. From srcClaimAmounts.ClaimAmount3.
Claim Amount4 Event	The claim amount on open claims. From srcClaimAmounts.ClaimAmount4.
Claim Amount5 Event	The claim amount on open claims. From srcClaimAmounts.ClaimAmount5.
Claim Count Event	Number of open claim records

The Clm Reserve Event measure group has the following 11 measures as determined by the measure dimensions for the period determined by the Date dimension:

Measure	Description
Claim Due Unpaid Event	Claim amounts due and unpaid. From srcClnReserves.srcClaimDueUnpaid
Claim Reserve Event	The claim or disabled life reserve for future liabilities. From srcClnReserves.srcClaimReserve
Cln Reserve1 Event	A reserve amount. From srcClnReserves.srcCdnReserve1
Cln Reserve2 Event	A reserve amount. From srcClnReserves.srcCdnReserve2
Cln Reserve3 Event	A reserve amount. From srcClnReserves.srcCdnReserve3
Cln Reserve4 Event	A reserve amount. From srcClnReserves.srcCdnReserve4
Cln Reserve5 Event	A reserve amount. From srcClnReserves.srcCdnReserve5
GAAP Claim Reserve Event	The claim or disabled life reserve for future liabilities calculated on GAAP regulations. From srcClnReserves.srcGAAPClaimReserve
Stat Claim Reserve Event	The claim or disabled life reserve for future liabilities calculated on statutory regulations. From srcClnReserves.srcStatClaimReserve
Tax Claim Reserve Event	The claim or disabled life reserve for future liabilities calculated on Tax regulations. From srcClnReserves.srcTaxClaimReserve
Unmadded Cln Res Event	The unmadded claim reserve. From srcClnReserves.srcUnmaddedClnRes

1.7 Discussion

The Claim Movement dimension allows the reserve movements on claim events such as open and close to be investigated. Reserve movements are available on a monthly basis, and hence analyzed using the Date hierarchy. Where weekly loads are in place, no reserves will generally exist at the current month. Claim reserves are available at the month level and hence appear for all days in the month.