Criskco client api   
Types and Codes

Developers Guide

|  |  |  |  |
| --- | --- | --- | --- |
| API Version | Date | Change | Description |
| 0.4.1 | July 2018 | First Version |  |
| 0.4.1.1 | February 2019 | Application Status | Application Status type added. Application Status describes the current status for the applicant and can be updated via the ‘Applicant Status’ endpoint |

# Overview

## Below is a detailed list of the types and codes used by the CRiskCo API.

# Types

Report Type

|  |
| --- |
| applicationStatus |
| New (Default value)  Denied  CancelByApplicant  UnderEvaluation  Approved  CompanyDefaulted  Completed |

Risk Level

|  |
| --- |
| riskLevel |
| Low |
| Average |
| High |

ERP Type

|  |
| --- |
| erpType |
| Xero  QuickBooksOnline |
| QuickBooksDesktopWc |
| MyObAccountRight  MyObEssentials  Priority  SapB1  Sage50  Sage100  Sage200  Other |

Transaction Type

|  |
| --- |
| erpType |
| Invoice  Payment |
| CreditMemo |
|  |

Report Type

|  |
| --- |
| reportType |
| ProfitAndLoss |
| BalanceSheet |
| BankStatement |

Row Type

|  |
| --- |
| rowType |
| Section |
| Row |
| SummaryRow |

Financial Year

|  |
| --- |
| financialYear |
| Current |
| FinancialYearEnd |
| PreviousFinancialYearEnd |

Financial Accounting

|  |
| --- |
| financialAccounting |
| GrossProfit  GrossMargin  ProfitMargin |
| NetEarning |
| EBITDA |

Classification

|  |
| --- |
| classification |
| Assets |
| Liability |
| Equity  Revenue  Expenses |
|  |

Account Type

|  |
| --- |
| accountType |
| CurrentAsset |
| NonCurrentAsset |
| Equity  Currentliabilities  NonCurrentLiabilities  Sales  OtherIncome  COGS  Expense  OtherExpense |

Sub Account Type

|  |  |
| --- | --- |
| subAccountType | Description |
| CurrentAsset | cash and other assets that are expected to be converted to cash within a year |
| Bank | Current balance in the banks accounts |
| Inventory | Represent the inventory value |
| AccountReceivables | Accounts receivable is the balance of money due to a firm for goods or services delivered or used but not yet paid for by customers. |
| NonCurrentAsset | Current assets minus current liabilities. This amount indicates how much capital is being generated or used up by day-to-day activities. If net current assets are negative, the company may have difficulty financing its day-to-day operations. |
| DeprecationAmortization | Depreciation and Amortization value. |
| Equity | Company equity value |
| OpenBalanceEquity | Company equity value in the date previous to the report period |
| AccumulatedAdjustment | accumulated adjustments account, A special account is used to track undistributed earnings of an S corporation that have been taxed to shareholders previously. |
| CurrentEarnings | The Current Year Earnings account value is calculated automatically as sales and other business transactions that impact income and expense accounts, are recorded. Its balance equals income minus cost of sales and expenses. |
| RetainedEarnings | Retained earnings are the profits that a company has earned to date, less any dividends or other distributions paid to investors. |
| NetIncome | Net income is an entity's income minus cost of goods sold, expenses and taxes for an accounting period. |
| CurrentLiabilities | Current Liabilities, amounts due to be paid to creditors within twelve months |
| AccountPayable | Accounts payable (AP) is money owed by a business to its suppliers shown as a liability on a company's balance sheet. |
| CreditCards | Credit Cards accounts. |
| NonCurrentLiabilities | Usually refer to long term liabilities (more than 12 months). |
| Sales | Direct sales of product/service |
| Discount |  |
| OtherSales | Sales generating revenue not by the main products/services of the company. |
| Tax | Tax |
| OtherIncome | Usually refer to income from financial vehicles, as interest, Grants, Dividend etc. |
| Grants | Grants |
| Interest | Interest (income or expense) |
| Dividend | Revenue generated by Dividend |
| COGS | Cost of Goods Sold (COGS) |
| FreightAndDelivery | Freight and Delivery (income or expense) |
| OtherCOGS | Other COGS |
| Expense | Expense |
| BadDebt | Bad debt |
| Insurance | Insurance expense |
| Legal | Legal expense |
| Travel | Travel expense |
| OtherExpense | Other expenses |

**Description of possible connections between Classifications -> Accounts -> Sub Accounts.**

|  |  |  |
| --- | --- | --- |
| **Classification** | **Account** | **Sub Account** |
| Assets | CurrentAsset | CurrentAsset |
|  |  | Bank |
|  |  | Inventory |
|  |  | AccountReceivables |
|  | NonCurrentAsset | NonCurrentAsset |
|  |  | DepricationAmortization |
| Liabilities | CurrentLiabilities | CurrentLiabilities |
|  |  | AccountPayable |
|  |  | CreditCards |
|  | NonCurrentLiabilities | NonCurrentLiabilities |
| Equity | Equity | Equity |
|  |  | OpenBalanceEquity |
|  |  | AccumulatedAdjustment |
|  |  | CurrentEarnings |
|  |  | RetainedEarnings |
|  |  | NetIncome |
| Expense | COGS | COGS |
|  |  | FreightAndDelivery |
|  |  | OtherCOGS |
|  | Expense | Expense |
|  |  | BadDebt |
|  |  | Insurance |
|  |  | Legal |
|  |  | Travel |
|  |  | DepricationAmortization |
|  | OtherExpense | OtherExpense |
|  |  | Interest |
|  |  | Tax |
|  |  | Insurance |
| Revenue | Sales | Sales |
|  |  | Discounts |
|  |  | OtherSales |
|  | OtherIncome | OtherIncome |
|  |  | Grants |
|  |  | Interest |
|  |  | Dividend |