This app includes an API call which will run any report (specified by number) for any start and end date

|  |  |
| --- | --- |
| **reportID** | **Name** |
| 119 | Member Trades |
| 120 | Member Collections |
| 123 | Member Public Records |
| 121 | Recent Member Trades |
| **122** | **Recent Member Collections** |
| **124** | **Recent Member Public Records** |

I have two specific calls which retrieve data from reports 122 – Recent Member Collections, and 124 – Recent Member Public Records

The reports are saved into two new tables,

RecentMemberCollections and

RecentMemberPublicRecords.

The schemas are listed below.

Two records are considered duplicates if…

RecentMemberCollections – Customer\_id and Account\_Number are the same

RecentMemberPublicRecords – Customer\_id, Member\_Code and Docket\_Number are the same

The project is checked in with all the api calls from the main module commented out. We have to decide how and when we want to run the application.

Both reports are for the last five dates, but this is easily configurable. (The most they will give you is three months)

CREATE TABLE [dbo].[RecentMemberCollections](

[dateRangeFilter] [date] NULL,

[publisherId] [varchar](15) NULL,

[Customer\_Id] [varchar](15) NULL,

[Credit\_Event\_Date] [date] NULL,

[Member\_Date] [date] NULL,

[Member\_City] [varchar](30) NULL,

[Member\_State] [varchar](5) NULL,

[Member\_Phone] [varchar](25) NULL,

[Member\_Code\_Account\_Id] [varchar](20) NULL,

[Industry\_Code] [varchar](10) NULL,

[Member\_Code] [varchar](15) NULL,

[Collection\_Agency] [varchar](50) NULL,

[Portfolio\_Type] [varchar](5) NULL,

[Account\_Number] [varchar](50) NULL,

[Account\_Type] [varchar](10) NULL,

[ECOA\_Designator] [varchar](5) NULL,

[Current\_Account\_Rating] [varchar](5) NULL,

[Affiliate\_Remark\_Code] [varchar](5) NULL,

[Generic\_Remark\_Code] [varchar](15) NULL,

[Rating\_History\_Remark\_Code] [varchar](10) NULL,

[Compliance\_Remark\_Code] [varchar](10) NULL,

[Update\_Method\_Code] [varchar](5) NULL,

[Original\_Creditor\_Name] [varchar](50) NULL,

[Creditor\_Classification] [int] NULL,

[Current\_Balance\_Amount] [int] NULL,

[Original\_Balance\_Amount] [int] NULL,

[Past\_Due\_Amount] [int] NULL,

[Actual\_Payment\_Amount] [int] NULL,

[Opened\_Date] [date] NULL,

[Closed\_Date\_Indicator] [varchar](5) NULL,

[Effective\_Date] [date] NULL,

[Paid\_Out\_Date] [date] NULL,

[Effective] [varchar](30) NULL,

[First\_Delinquency\_Date] [date] NULL,

[Last\_Payment\_Date] [date] NULL,

[Closed\_Date] [date] NULL

CREATE TABLE [dbo].[RecentMemberPublicRecords](

[dateRangeFilter] [date] NULL,

[publisherId] [varchar](15) NULL,

[Customer\_Id] [varchar](15) NULL,

[Credit\_Event\_Date] [date] NULL,

[Member\_Date] [date] NULL,

[Member\_City] [varchar](30) NULL,

[Member\_State] [varchar](5) NULL,

[Member\_Phone] [varchar](25) NULL,

[Member\_Code] [varchar](20) NULL,

[Industry\_Code] [varchar](10) NULL,

[Public\_Record\_Type] [varchar](15) NULL,

[Docket\_Number] [varchar](30) NULL,

[Attorney] [varchar](50) NULL,

[Plaintif] [varchar](50) NULL,

[Filed\_Date] [date] NULL,

[Paid\_Date] [date] NULL,

[Effective\_Date] [date] NULL,

[Asset] [int] NULL,

[Liabilities\_Amount] [int] NULL,

[Original\_Balance] [int] NULL,

[Current\_Balance] [int] NULL,

[ECOA\_Designator] [varchar](5) NULL,

[Public\_Record\_Source\_Code] [varchar](10) NULL,

[Court\_Location\_City] [varchar](30) NULL,

[Court\_Location\_State] [varchar](5) NULL