**COUNTRIES**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| CNTRY\_ID\* | String | No | PK |
| CNTRY\_NAME | String | No |  |
| CNTRY\_CODE | String | No | +91 for IND, +1 for USA etc |
| CUR | String | No | Dollar, Rupee, Pounds |
| CUR\_CODE | String | No | USD, INR, GBP |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**USERS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| USER\_ID\* | String | No | PK |
| CNTRY\_ID# | String | No | FK COUNTRY |
| METRIC | String | No | Indian/American |
| NAME | String | No |  |
| PASS | String | No |  |
| EMAIL | String | No |  |
| DOB | String | No |  |
| TELEPHONE | String | Yes |  |
| DEV\_ID | String | No |  |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**CATEGORIES**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| CAT\_ID\* | String | No | PK |
| USER\_ID# | String | No | FK USER |
| CAT\_NAME | String | No |  |
| CAT\_IS\_DEF | String | No | To be selected by default or not |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**ACCOUNTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| ACC\_ID\* | String | No | PK |
| USER\_ID# | String | No | FK USER |
| ACC\_NAME | String | No |  |
| ACC\_IS\_DEF | String | No | To be selected by default or not |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**SPENT\_ONS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column Name** | **Data Type** | **Nullable ?** | **Comments** |
| SPNT\_ON\_ID\* | String | No | PK |
| USER\_ID# | String | No | FK USER |
| SPNT\_ON\_NAME | String | No |  |
| SPNT\_ON\_IS\_DEF | String | No | To be selected by default or not |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**TRANSACTIONS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| TRAN\_ID\* | String | No | PK |
| USER\_ID# | String | No | FK USER |
| CAT\_ID# | String | No | FK CATEGORY |
| SPNT\_ON\_ID# | String | No | FK SPENT\_ON |
| ACC\_ID# | String | No | FK ACCOUNT |
| REPEAT\_ID# | String | Yes | FK REPEAT |
| PARENT\_TRAN\_ID | String | Yes | Timeline of a repeated transaction |
| TRAN\_AMT | String | No |  |
| TRAN\_NAME | String | No |  |
| TRAN\_TYPE | String | No | Expense/Income |
| TRAN\_NOTE | String | Yes |  |
| TRAN\_DATE | String | No |  |
| NOTIFY | String | Yes | Notify & Add / Auto Add |
| NOTIFY\_TIME | String | Yes | Time to Notify/Add |
| SCHD\_UPTO\_DATE | String | Yes | Forever / Date |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**TRANSFERS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| TRNFR\_ID\* | String | No | PK |
| USER\_ID# | String | No | FK USER |
| ACC\_ID\_FRM# | String | No | FK ACCOUNTS |
| ACC\_ID\_TO# | String | No | FK ACCOUNTS |
| TRNFR\_IS\_SCHED | String | No | YES/NO |
| TRNFR\_REPEAT | String | Yes | Daily, Weekly, Monthly, Yearly |
| TRNFR\_REPEAT\_ID | String | Yes | REPEAT\_ID from REPEAT |
| TRNFR\_NAME | String | No |  |
| TRNFR\_AMT | String | No |  |
| TRNFR\_NOTE | String | Yes |  |
| TRNFR\_DATE | String | No |  |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**BUDGETS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| BUDGET\_ID\* | String | No | PK |
| USER\_ID# | String | No | FK USER |
| BUDGET\_NAME | String | No |  |
| BUDGET\_GRP\_TYPE | String | No | CAT / ACC / SPENT ON |
| BUDGET\_GRP\_ID | String | No | CAT / ACC / SPENT ON id |
| BUDGET\_TYPE | String | No | Daily/weekly/monthly/yearly |
| BUDGET\_AMT | String | No |  |
| BUDGET\_NOTE | String | Yes |  |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**REPEAT**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| REPEAT\_ID\* | String | No | PK |
| REPEAT\_NAME | String | No | DAILY/WEEKLY/MONTHLY/YEARLY |
| REPEAT\_IS\_DEF | String | No |  |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**SETTINGS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| SET\_ID | String | No | PK |
| USER\_ID | String | No | FK USER |
| SET\_NOTIF\_TIME | String | No | When to notify |
| SET\_NOTIF\_BUZZ | String | No | vibrate |
| SET\_SEC\_PIN | String | Yes | Secret PIN |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |

**NOTIFICATIONS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Column** | **Data Type** | **Nullable ?** | **Comments** |
| NOTIF\_ID\* | String | No | PK |
| USER\_ID# | String | No | FK USER |
| NOTIF\_TYPE | String | No | Transaction/Transfer |
| NOTIF\_EVNT\_ID | String | No | Transaction/Transfer id |
| NOTIF\_RSN | String | No | Cancel/Add |
| NOTIF\_DATE | String | No | Date when it is canceled/added etc |
| CREAT\_DTM | DateTime | No |  |
| MOD\_DTM | DateTime | Yes |  |