* Rate card representation is to show premium in spilt up wise based on params

by dynamic way of adding or removing parameters in transaction.

* Its like PLAN wise for each plan template is defined and you can select in screen,

Template is editable. you can add new params or remove in template.

Below are example models data has to represent in screen.

Example - 1

|  |  |  |  |
| --- | --- | --- | --- |
| AGE BAND | MALE PREM | FEMALE PREM | MATERNITY PREM |
| 0-18 | 100 | 150 | 100 |
| 19-55 | 200 | 125 | 200 |
| 56-99 | 300 | 300 | 300 |

Example -2

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| AGE BAND | MALE PREM | FEMALE PREM | MATERNITY PREM | EMP/DEPENDENT |
| 0-18 | 100 | 150 | 100 | Y |
| 19-55 | 200 | 125 | 200 | Y |
| 56-99 | 300 | 300 | 300 | Y |

Example – 3

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| AGE BAND | MALE PREM | FEMALE PREM | MATERNITY PREM | EMP/DEPENDENT |
| 0-18 | 100 | 150 | 100 | N |
| 19-55 | 200 | 125 | 200 | N |
| 56-99 | 300 | 300 | 300 | N |
| 0-18 | 100 | 150 | 100 | Y |
| 19-55 | 200 | 125 | 200 | Y |
| 56-99 | 300 | 300 | 300 | Y |

Example – 4

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| AGE BAND | MALE PREM | FEMALE PREM | MATERNITY PREM | S/L INVESTOR |
| 0-18 | 100 | 150 | 100 | Y |
| 19-55 | 200 | 125 | 200 | Y |
| 56-99 | 300 | 300 | 300 | Y |

Example – 5

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| AGE BAND | MALE PREM | FEMALE PREM | MATERNITY PREM | S/L INVESTOR |
| 0-18 | 100 | 150 | 100 | N |
| 19-55 | 200 | 125 | 200 | N |
| 56-99 | 300 | 300 | 300 | N |

Structure To Add Templates :

As mention before template may be configured or dynamic.

For that we are using below master tables to define.

Master Table – 1

1. UDA\_RATING\_HDR - To define ratekey type ,product and no of params

In below attached excel contais sample data and structure.



**Master Table - 2**

1. UDS\_RATEKEY\_PARAM – Will contains the details header parameter.

|  |  |  |
| --- | --- | --- |
| URP\_PARAM\_ID | NOT NULL VARCHAR2(20) | param id user defined |
| URP\_PARAM\_DESC | VARCHAR2(100 | description |
| URP\_PARAM\_SEQ | NOT NULL NUMBER | sequence of header param |
| URP\_PARAM\_TYP | NOT NULL VARCHAR2(3) | Param data type |
| URP\_URH\_SGS\_ID | NOT NULL NUMBER | relation id to header table |
| URP\_SMD\_SGS\_ID | NUMBER | map id from sds\_md\_defn |
| URP\_PARAM\_DATA | VARCHAR2(20) | NA |
| URP\_PARAM\_DATA1 | VARCHAR2(20) | NA |
| URP\_COMP\_ID | VARCHAR2(20) | Company id |
| URP\_FLEX\_01 | VARCHAR2(50) | Use for horizontal and vertical |

May be user can add or remove fields from this template by using from parameter master.It will show all possible values of parameter list from below table.

Data Example –

Pls find below attached excel for sample data.



Master Table – 3

1. SDS\_md\_DEFN - Will contain all possible combinations of header parameters.

Pls find below attached excel for sample data and table description.



Master Table – 3

1. UDS\_RATEKEY\_DATA - it will contain all detailed data related header parameters list.

Pls find below attached sample data for rate key data.



Same like that we have 10 number columns and 10 character columns.

Same way you can do 10 columns for character data and store respective data type wise.

**Finally then we have 2 transaction tables .**

One table will store the values of template related information like

Template name,param descritpitions,sequence like that.

Other table will have all combination of data related detailed values member count

And premium.

1. UTDS\_LEVEL\_TMPL – This table will contain detailed information

Of transaction header param list and template and plan id.

Pls find below attached excel for table description and sample data.



2.RTDS\_RK\_DATA - IT WILL CONTAINS THE ALL COMBINATIONS OF TRANSACTION DATA

Pls find below attached excel for the table describe and sample data.

