New Partner Creation

This feature includes **Partner Operation Region** creation from our *247 Around CRM*.

This is being included in New Partner Creation view of our CRM.

Database tables to insert values are:

1. sc\_charges\_list
2. partner\_operation\_region(New Table)
3. partner\_service\_brand\_relation(New Table)

New Database table has to be created for adding Partner Operation relationship.

**Details of the DB schema is as follows:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ID | Partner ID | Service ID | State | Active | Create\_date |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

The entries in database will be as follows:

ID: Serial number of the entry for the row

Partner ID: Partner ID of the corresponding SF

Service ID: It’s the Appliance ID of the service provided

State: Name of State where corresponding service is provided by Partner

Active: Flag to check the relationship of service to partner for that state is Active or Not

Create\_date: Date of creation

Each row of the db will provide the details for the particular service which is being provided by the corresponding Partner in the State mentioned.

So there will be a *unique* row for each SF which provides a particular service in the particular state.

**View for adding Partner Operation Region**

For each vendor that is being added

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Service Name | Capacity | Service category | Product\_or\_service | Product\_type | CheckBox | State |
| Service Name | Capacity | Service category | Product\_or\_service | Product\_type | CheckBox | State |
| Service Name | Capacity | Service category | Product\_or\_service | Product\_type | CheckBox | State |
| Service Name | Capacity | Service category | Product\_or\_service | Product\_type | CheckBox | State |
| Service Name | Capacity | Service category | Product\_or\_service | Product\_type | CheckBox | State |

**Condition for TV Service when Added**

For each line item values that has been added:

When the service added is of TV, then we have to take following details as well for **capacity:**

* Range 1 Start – Range 1 End
* Range 2 Start - Range 2 End

Details of the column\_name values that has to be taken for **SC Charges List** table from form

1. customer\_total
2. pod
3. partner\_net\_payable:
4. vendor\_total

Now from these taken values as input we have to calculate and put values in sc charges table as follows:

1. **id** : Auto increment
2. **partner\_id**: ID of partner
3. **state**: state for service
4. **service\_id**: service id of the product
5. **capacity**: capacity of service
6. **service\_category**: Installation demo or brackets etc from from input
7. **product\_or\_services**: From input of product or services
8. **product\_type**: From input of product type
9. **tax\_code**: tax code from tax\_rates table according to state of SF added
10. **active**: Default set it to 1
11. **checkbox**: From input checkbox
12. **vendor\_basic\_charges**: (vendor\_total – vendor\_tax\_basic\_charges)
13. **vendor\_tax\_basic\_charges**: calculated from vendor total to the corresponding %age of tax for that particular service in the SF state provided
14. **vendor\_total**: from input
15. **vendor\_basic\_percentage**: calculated from above values
16. **customer\_total**: from form input
17. **partner\_net\_payable**: from form input
18. **partner\_payable\_basic**: (partner\_net\_payable – partner\_payable\_tax)
19. **partner\_payable\_tax**: calculated from tax\_rates acc to service and state of partner
20. **customer\_net\_payable**: (customer\_total – partner\_net\_payable)
21. **customer\_total**: from input
22. **pod**: from input
23. **around\_total**: [(customer\_total + partner\_net\_payable) - vendor\_total ]
24. **around\_basic\_charges**: (around\_total –around\_tax\_basic\_charges)
25. **around\_tax\_basic\_charges**: %age of tax that will be deducted will be taken from partner state entered.

**Partner Brands Relation**

A new table has been created for establishing partner brands relation

Table schema is as follows:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Id | Partner ID | Service ID | Brand Name | Active | Create\_date |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

View details for taking Brands for particular service is as follows:

|  |  |
| --- | --- |
| Service Name | Brands |
|  |  |
|  |  |
|  |  |

Here each row entry will describe the particular service id , that is being related to its corresponding Brands.