

RAY SERVICE REQUEST API DOCUMENT

Mob API : <http://103.120.178.195/Sang.Ray.Mob.Api/swagger/ui/index>

Menu Id for Service Request 89

1. Post Service Request

<http://103.120.178.195/Sang.Ray.Mob.Api/Ray/PostServiceRequest>

```
{ "iTransId" : 0, "dDate": "2025-07-10", "sNarration":  
"test", "sAttachment": "a.jpeg", "iUser": 1, "bDraft": 1, "bWeb": 1,  
"body": [ { "iSINo": 1, "iCompany": 1, "iProject":  
2, "sDescription": "desc", "iParticulars": 1, "iEmployee": 1, "iCostCode": 20001,  
"nRate": 10, "nQty": 2, "nGross": 20, "nNet": 20, "iTaxCode": 4, "sVat": 5, "nTotal": 22, "sAttachmen  
t": "1.png", "sSignature": "", "sEmployee": "" } ] }
```

Main Fields

1. **iTransId** (integer) - ID of the transaction (0 or NULL for insert, otherwise update)
2. **dDate** (date) - Service request date (mandatory)
3. **sNarration** (string) - Narration or remarks for the request (mandatory)
4. **sAttachment** (string) - attachment name
5. **iUser** (integer) - ID of the user creating/updating the request
6. **bDraft** (boolean) - Flag indicating if the request is a draft .
7. **bWeb** (Boolean) - Flag for UI context (e.g., web or not).

Service request Details(Array)

8. **iSINo** (integer) - Serial number of the detail line
9. **iCompany** (integer) - Company identifier (mandatory)
10. **iProject** (integer) - Linked project ID (mandatory)
11. **sDescription** (string) - Description of the service/item (non mandatory)
12. **iParticulars** (integer) - Type/category of the item or service (mandatory)
13. **iEmployee** (integer) - Employee associated with this detail (mandatory)
14. **iCostCode** (integer) - Cost code (for financial or departmental tracking) (mandatory)
15. **nRate** (numeric) - Unit rate for the item/service (mandatory)
16. **nQty** (numeric) - Quantity requested or used (mandatory)
17. **nGross** (numeric) - Gross amount before tax/discount
18. **nNet** (numeric) - Net amount after tax/discount
19. **iTaxCode** (integer) - Tax code ID used to calculate applicable taxes
 - 1 NA 0%
 - 2 SR 5%

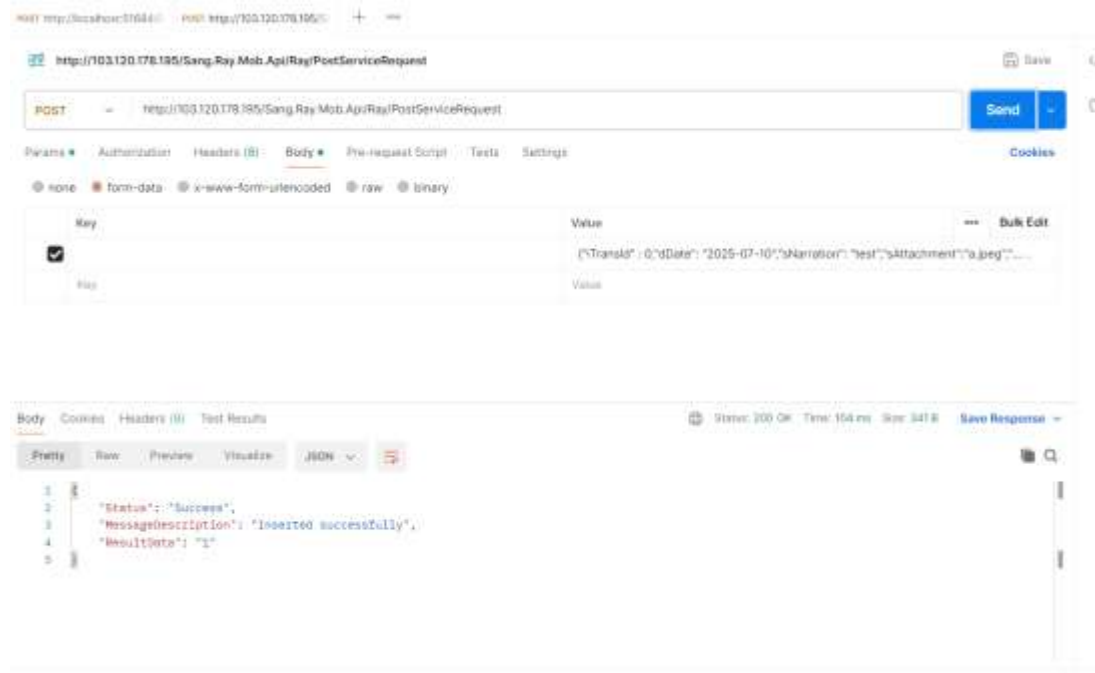
- 20. **sVat** (numeric) - VAT or sales tax amount (autoload based on taxcode)
- 21. **nTotal** (numeric) - Final total for the line
- 22. **sAttachment** (string) - file name of attachment
- 23. **sSignature** (string) - - file name
- 24. **sEmployee** (string) - Name or display info of the employee. If "NA" is selected → Employee Name (Text Box value)

MaxLength

Narration 200

description 200

employee 100



2. Get Particulars

`http://103.120.178.195/Sang.Ray.Mob.Api/Ray/GetParticulars?Type=1&User=1&Search=`

3. Get Cost code

`http://103.120.178.195/Sang.Ray.Mob.Api/Ray/GetCostCode?Type=1&User=1&Search=`

4. Get Service Request Summary

`http://103.120.178.195/Sang.Ray.Mob.Api/Ray/GetServiceRequestSummary?User=1`

5. Get Service Request Details

<http://103.120.178.195/Sang.Ray.Mob.Api/Ray/GetServiceRequestDetails?iTransId=1>

6. Delete Service Request

<http://103.120.178.195/Sang.Ray.Mob.Api/Ray/DeleteServiceRequest?iTransId=1&User=1>

File upload 17 itype

LMRA Form Updation

Stop button api

http://103.120.178.195/Sang.Ray.Mob.Api/Ray/PostLMRA_EndTime

```
{  
  "iTransId": 12,  
  "EndDate": "2025-07-16",  
  "EndTime": "12:14",  
  "User": 1  
}
```

Form Image Adding

Header add Images coloum extra

1. Power Tool Inspection Checklist (PTIC) .Post PTIC :
<http://103.120.178.195/Sang.Ray.Mob.Api/Ray/PostPTIC>
2. Fire Extinguisher Inspection CheckList (FEIL) .PostFEIL :
<http://103.120.178.195/Sang.Ray.Mob.Api/Ray/PostFEIL>
3. Accommodation PostAccommodation:
<http://103.120.178.195/Sang.Ray.Mob.Api/Ray/PostAccommodation>