**DORIS-Web Service parameters (SCORE)**

1. **Web Service URL: -** [**http://164.100.235.17/esearchnewdc/services/mutationedast.asmx**](http://164.100.235.17/esearchnewdc/services/mutationedast.asmx)

**Purpose: - To provide data on demand through web service.**

* **Function Name: -** [**Search\_Data\_With\_MCD\_By\_Date**](http://10.249.111.17/esearchnewdc/services/mutationedast.asmx?op=Search_Data_With_MCD_By_Date)

**Input Fields Required:-**

1. District/SRO Code as Integer (Example: 90 Or 91 or 92)
2. From Date (yyyy/mm/dd)(Example : 2017/07/26)
3. To Date (yyyy/mm/dd)(Example : 2017/07/26)
4. ConsumerId is **SCR**

**Return Type:**

A single Dataset with single table.

**Check: Review the table for single row single column existence, if exists then no data will be returned except a message (**described below**), else will consist data with following below fields**

1. reg\_no : Registration Number
2. reg\_year : Registration Year
3. reg\_date : Registration Date
4. consi\_amt : Consideration Amount
5. first\_party : First Party Name
6. second\_party : Second Party Name
7. Book\_no : Book No
8. deed\_type : Deed Type
9. property\_address : Property Address
10. property\_type : Property Type
11. locality : Locality (Revenue)
12. sroffice : SR Office Name
13. district : District Name
14. area : Area of property
15. mcdDetails : MCD Detail
16. UpicNo\_PropId : Property Identification Code given to each property by MCD
17. epid : Property Identification Code given to each property by NDMC
18. mobile : Second Party Mobile number
19. email : Second Party Email

**\**Note: The uniqueness of data is the combination of the Parameters i.e. Composite Primary Key - reg\_no+ reg\_year+ sroffice***

*(The SRO code for different SRs is already mentioned on Next page of the User Manual)*

One required to access the web url and attach it as a web reference in project and then consume accordingly as per requirement.

**Error Messages of the method will be as below:-**

Following are the error messages when web service called with wrong parameters or service not able to process request: **Return type of such error will be single column name “Message” and single row data table.**

1: If District Code is Null or blank

Error Message: Please Enter District Code in Numeric form Greater than Zero.

2: If District Code is not numeric or not equal to two digits

Error Message: Please Enter Two digit District Code in numeric form.

3: If From Date is null or blank

Error Message: Please Enter From Date.

4: If from Date Not in yyyy/mm/dd format

Error Message: Please Enter From Date in YYYY/MM/DD format.

5: If To Date is null or blank

Error Message: Please Enter To Date.

6: If To Date Not in yyyy/mm/dd format

Error Message: Please Enter To Date in YYYY/MM/DD format.

**SRO Code to access data is given below. It is request to you kindly provide SRO code corresponding to concerned SRO.**

|  |  |  |
| --- | --- | --- |
| **S.No.** | **SRO Code** | **SRO Name** |
| **1** | **78** | **North West Model Town (SR VIA)** |
| **2** | **79** | **Shahdara (SR IVA)** |
| **3** | **80** | **West-Punjabi Bagh (SR IIA)** |
| **4** | **81** | **North -Narela(SR VIB)** |
| **5** | **82** | **North West-Khanjwala (SR VID)** |
| **6** | **83** | **West-Janakpuri (SR IIB)** |
| **7** | **84** | **North - Libaspur (SR VI E)** |
| **8** | **85** | **New Delhi- Sarojini Nagar (SR VII A)** |
| **9** | **86** | **South East - Defence Colony (SR V(1))** |
| **10** | **87** | **East-Preet Vihar (SR VIIIA)** |
| **11** | **88** | **East- Geeta Colony (SR VIII)** |
| **12** | **89** | **West-Basai Darapur (SR II)** |
| **13** | **90** | **Central-KashmereGate (SR I)** |
| **14** | **91** | **South East-Mehrauli (SR V)** |
| **15** | **92** | **Central -Asaf Ali (SR III)** |
| **16** | **93** | **New Delhi- INA (SR VII)** |
| **17** | **94** | **North East-Seelampur (SR IV)** |
| **18** | **95** | **North West-Rohini (SR VIC)** |
| **19** | **96** | **SouthWest (Sub Registrar IX)** |
| **20** | **97** | **South-Hauz Khas (SR V A)** |
| **21** | **98** | **Shahdara-Vivek Vihar(SR IVB)** |
| **22** | **99** | **Sub-Registrar- Najafgarh (SR IXA)** |

