**Single List Output Controller**

@PostMapping("/leadview")

@ApiOperation(value="This is 360 view Lead Details")

**public** ResponseEntity<CommonCrmRes> leadview(@RequestBody Lead360DegreeReq req){

CommonCrmRes data = **new** CommonCrmRes();

List<Lead360DegreeRes> res = Service.leadview(req);

data.setCommonResponse(res);

data.setErrorMessage(Collections.*emptyList*());

data.setIsError(**false**);

data.setMessage("Success");

**if**(res!=**null**) {

**return** **new** ResponseEntity<CommonCrmRes> (data, HttpStatus.***CREATED***);

}

**else** {

**return** **new** ResponseEntity<>(**null**, HttpStatus.***BAD\_REQUEST***);

}

}

**Single List Output Service Impl**

@Override

**public** List<Lead360DegreeRes> leadview(Lead360DegreeReq req) {

List<Lead360DegreeRes> resList = **new** ArrayList<Lead360DegreeRes>();

ModelMapper mapper = **new** ModelMapper();

**try** {

String status = "Enquiry";

List<LeadDetails> leaddetails = leadRepo.findByClientRefNoAndStatusOrderByUpdatedDate(req.getClientRefNo(),status);

**for**(LeadDetails data : leaddetails) {

Lead360DegreeRes res = **new** Lead360DegreeRes();

res=mapper.map(data, Lead360DegreeRes.**class**);

resList.add(res);

}

} **catch** (Exception e)

{

e.printStackTrace();

log.info("Exception Error",e.getMessage());

**return** **null**;

}

**return** resList;

}

**Output**

{

    "Message": "Success",

    "IsError": **false**,

    "ErrorMessage": [],

    "Result": [

        {

            "ClientName": "Nagarajan",

            "ClientTypeId": **null**,

            "ClientRefNo": "C/1012/33",

            "EmailId": **null**,

            "ReferenceNameId": **null**,

            "MobileNumber": **null**,

            "CreatedBy": "crmlead2",

            "LeadId": 32,

            "EntryDate": "05/07/2022",

            "Status": "Enquiry",

            "ClientType": **null**,

            "ReferenceName": **null**,

            "ClassId": "4",

            "ClassDesc": "Engineering",

            "BusinessTypeId": 3,

            "BusinessType": "New Business\r\n",

            "PolicyTypeId": 42,

            "PolicyType": "Boiler"

        },

        {

            "ClientName": "Nagarajan",

            "ClientTypeId": **null**,

            "ClientRefNo": "C/1012/33",

            "EmailId": **null**,

            "ReferenceNameId": **null**,

            "MobileNumber": **null**,

            "CreatedBy": "crmlead2",

            "LeadId": 33,

            "EntryDate": "05/07/2022",

            "Status": "Enquiry",

            "ClientType": **null**,

            "ReferenceName": **null**,

            "ClassId": "4",

            "ClassDesc": "Engineering",

            "BusinessTypeId": 3,

            "BusinessType": "New Business\r\n",

            "PolicyTypeId": 42,

            "PolicyType": "Boiler"

        },

        {

            "ClientName": "Nagarajan",

            "ClientTypeId": **null**,

            "ClientRefNo": "C/1012/33",

            "EmailId": **null**,

            "ReferenceNameId": **null**,

            "MobileNumber": **null**,

            "CreatedBy": "crmlead2",

            "LeadId": 12452,

            "EntryDate": "02/07/2022",

            "Status": "Enquiry",

            "ClientType": **null**,

            "ReferenceName": **null**,

            "ClassId": **null**,

            "ClassDesc": **null**,

            "BusinessTypeId": **null**,

            "BusinessType": **null**,

            "PolicyTypeId": **null**,

            "PolicyType": **null**

        },

        {

            "ClientName": "Nagarajan",

            "ClientTypeId": **null**,

            "ClientRefNo": "C/1012/33",

            "EmailId": **null**,

            "ReferenceNameId": **null**,

            "MobileNumber": **null**,

            "CreatedBy": "crmlead2",

            "LeadId": 12505,

            "EntryDate": "02/07/2022",

            "Status": "Enquiry",

            "ClientType": **null**,

            "ReferenceName": **null**,

            "ClassId": **null**,

            "ClassDesc": **null**,

            "BusinessTypeId": **null**,

            "BusinessType": **null**,

            "PolicyTypeId": **null**,

            "PolicyType": **null**

        }

    ],

    "ErroCode": 0

}