**Single Data Output Controller**

//360 Degree Client Details

@PostMapping("/clientview")

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

**public** ResponseEntity<CommonCrmRes> clientView(@RequestBody Client360DegreeReq req){

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

Client360DegreeRes res = Service.clientView(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***);

}

}

**Service Impl Class**

@Override

**public** Client360DegreeRes clientView(Client360DegreeReq req) {

Client360DegreeRes res = **new** Client360DegreeRes();

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

**try** {

List<ClientDetails> clientdetails = clientrepo.findByClientRefNoOrderByEntryDateDesc(req.getClientRefNo());

**for**(ClientDetails data : clientdetails) {

res=mapper.map(data, Client360DegreeRes.**class**);

}

} **catch** (Exception e)

{

e.printStackTrace();

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

**return** **null**;

}

**return** res;

}

**Output**

{

    "Message": "Success",

    "IsError": **false**,

    "ErrorMessage": [],

    "Result": {

        "ClientName": "Nagarajan",

        "ClientTypeId": "1",

        "ClientType": "Individual",

        "ClientRefNo": "C/1012/33",

        "EmailId": "nagarajanvv96@gmail.com",

        "ReferenceNameId": 1,

        "ReferenceName": "Kumar",

        "MobileNumber": "9442307226",

        "CreatedBy": "crmlead2"

    },

    "ErroCode": 0

}