**Bulk Edit**

**Controller**

// Bulk Edit Prospect Details

@PostMapping("/bulkedit/prospectdetails")

@ApiOperation(value = "This method is to Bulk Edit Prospect Details")

**public** ResponseEntity<CommonCrmRes> bulkEditProspect(@RequestBody ProspectBulkEditReq req) {

reqPrinter.reqPrint("Printer Request --->" + req);

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

// Validation

List<Error> validation = Service.validateProspect(req);

**if** (validation != **null** && validation.size() != 0) {

data.setCommonResponse(**null**);

data.setIsError(**true**);

data.setErrorMessage(validation);

data.setMessage("Failed");

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

} **else** {

// Save

SuccessRes res = Service.bulkEditProspect(req);

data.setCommonResponse(res);

data.setIsError(**false**);

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

data.setMessage("Success");

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

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

} **else** {

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

}

}

}

**Service Impl**

// Prospect Bulk Edit Save

@Override

**public** SuccessRes bulkEditProspect(ProspectBulkEditReq req) {

SuccessRes res = **new** SuccessRes();

**try** {

**if** (req.getProspectid() != **null** && req.getProspectid().size() > 0) {

List<Integer> prospectIds = req.getProspectid();

// Get List

List<ProspectDetails> getDatas = prospectdetailsrepositoryl.findByProspectidIn(prospectIds);

**for** (ProspectDetails data : getDatas) {

data.setAssigntoGroup(StringUtils.*isBlank*(req.getChangeAssigntoGroup()) ? data.getAssigntoGroup()

: req.getChangeAssigntoGroup());

data.setAssignToGroupId(

StringUtils.*isBlank*(req.getChangeAssignToGroupId()) ? data.getAssignToGroupId()

: Integer.*valueOf*(req.getChangeAssignToGroupId()));

data.setAssigntoUser(StringUtils.*isBlank*(req.getChangeAssigntoUser()) ? data.getAssigntoUser()

: req.getChangeAssigntoUser());

data.setAssigntoUserId(StringUtils.*isBlank*(req.getChangeAssigntoUserId()) ? data.getAssigntoUserId()

: Integer.*valueOf*(req.getChangeAssigntoUserId()));

data.setPos(StringUtils.*isBlank*(req.getChangePos()) ? data.getPos() : req.getChangePos());

data.setPosId(StringUtils.*isBlank*(req.getChangePosId()) ? data.getPosId()

: Integer.*valueOf*(req.getChangePosId()));

data.setProspectOwner(StringUtils.*isBlank*(req.getChangeProspectOwner()) ? data.getProspectOwner()

: req.getChangeProspectOwner());

data.setProspectOwnerId(

StringUtils.*isBlank*(req.getChangeProspectOwnerId()) ? data.getProspectOwnerId()

: Integer.*valueOf*(req.getChangeProspectOwnerId()));

data.setClassification(StringUtils.*isBlank*(req.getChangeClassification()) ? data.getClassification()

: req.getChangeClassification());

data.setClassificationId(

StringUtils.*isBlank*(req.getChangeClassificationId()) ? data.getClassificationId()

: Integer.*valueOf*(req.getChangeClassificationId()));

data.setSource(

StringUtils.*isBlank*(req.getChangeSource()) ? data.getSource() : req.getChangeSource());

data.setSourceId(StringUtils.*isBlank*(req.getChangeSourceId()) ? data.getSourceId()

: Integer.*valueOf*(req.getChangeSourceId()));

data.setLocation(StringUtils.*isBlank*(req.getChangeLocation()) ? data.getLocation()

: req.getChangeLocation());

prospectdetailsrepositoryl.save(data);

res.setResponse("Updated Succesfully");

}

} **else** {

res.setResponse("Not Updated");

}

} **catch** (Exception e) {

e.printStackTrace();

log.info(e.getMessage());

**return** **null**;

}

**return** res;

}

**Bulk Edit Req**

**public** **class** ProspectBulkEditReq **implements** Serializable {

**private** **static** **final** **long** ***serialVersionUID*** = 1L;

@JsonProperty("Prospectid")

**private** List<Integer> prospectid ;

@JsonProperty("ChangePos")

**private** String changePos;

@JsonProperty("ChangePosId")

**private** String changePosId;

@JsonProperty("ChangeProspectOwner")

**private** String changeProspectOwner;

@JsonProperty("ChangeProspectOwnerId")

**private** String changeProspectOwnerId;

@JsonProperty("ChangeClassification")

**private** String changeClassification;

@JsonProperty("ChangeClassificationId")

**private** String ChangeClassificationId;

@JsonProperty("ChangeAssigntoGroup")

**private** String changeAssigntoGroup;

@JsonProperty("ChangeAssigntoGroupId")

**private** String changeAssignToGroupId;

@JsonProperty("ChangeAssigntoUser")

**private** String changeAssigntoUser;

@JsonProperty("ChangeAssigntoUserId")

**private** String changeAssigntoUserId;

@JsonProperty("ChangeSource")

**private** String changeSource;

@JsonProperty("ChangeSourceId")

**private** String changeSourceId;

@JsonProperty("ChangeLocation")

**private** String changeLocation;

}