Sequence Diagram including drivers and logistics

menus:Menus employeesInShiftDAO: EmployeesInShiftDAO s:Shift sceduleController:ScheduleController staffController:StaffController shiftDAO:ShiftDAO e:Employee TransportEmployeeFacade:Facade 1: addEmployeeToShift(idToEdit,typeOfEmployee,date,typeOfShift) 2: addEmployeeToShift(idToEdit,typeOfEmployee,date,typeOfShift) Add Employee Alt 3: flag=isShiftExist(date,type) 4: returnErrorMessage:string 5: getShift(date.type) 6: s:Shift 7: getEmployeeByID(id) 8: e:Employee 9: addEmployeeToShift(e,typeOfEmployee) 12: returnMessage:string 10: isValid=checkConstraints(e, type) 11: add(e) 13: returnMessage:string 12 :flag <mark>= getSkills().contains(Driver</mark>) 13: addDriverToShift(String, int, String): int 14: addEmployeeToShift(String, int, String): int 5:addEmployeeToShift(Str int, String) 16: returnRes:int 17: returnRes:int Add Driver 18: addDriverEmployee(string,string,string,string, int,string,date,List<TypeOfEmployee>,int): string 19: addEmployeeToShift(idToEdit,typeOfEmployee,date,typeOfShift) 20: flag=isShiftExist(date,type) 21: returnErrorMessage:string 22: getShift(date.type) 23: s:Shift 24: getEmployeeByID(id) 26: addEmployeeToShift(e,typeOfEmployee) 12: returnMessage:string [isValid] 28: add(e) 13: returnMessage:string 29: flag = <mark>getSk<mark>ills().contains(Driver)</mark></mark> 30: addDriverToShift(String, int, String): int -----Else-----31: addEmployeeToShift(String, int, String): int 32: addDriverToShift(String, int, String) 33: returnRes:int 34: returnRes:int Add Logistics manager 35: addEmployee(string,string,string,string, int,string,date,List<TypeOfEmployee>,int): string 36: addEmployeeToShift(idToEdit,typeOfEmployee,date,typeOfShift) 37: flag=isShiftExist(date,type) 38: returnErrorMessage:string 39: getShift(date.type) 40: s:Shift 41: getEmployeeByID(id) 42: e:Employee 43: addEmployeeToShift(e,typeOfEmployee) 12: returnMessage:string 44: isValid=checkConstraints(e, type) opt [isValid] 45: add(e) 13: returnMessage:string 46: flag = g<mark>etSkills().contains(Driver)</mark> 47: addDriverToShift(String, int, String): int 49: addEmployeeToShift(String, 48 : addEmployeeToShift(String, int, String): int int, String) 50: returnRes:int 51: returnRes:int