PWAccountsRep PWCheckpointsRep PWDeliveryRep PWPersonRep PWAccountsRep(connection) PWCheckpointsRep(connection) PWDeliveryRep(connection) PWPersonRep(connection) peewee.Model model - peewee.Model model - peewee.Model model peewee.Model model + create(Account obj) + create(Checkpoint obj) + create(Delivery obj) + create(Person obj) + delete(Checkpoint obj) + delete(Person obj) + delete(Account obj) + delete(Delivery obj) + update(Account old obj, + update(Checkpoint old obj, + update(Delivery old obj, + update(Person old obj, Account new obj) Checkpoint new obj) Delivery new obj) Person new obj) + get_all(): [Person] + get_all(): [Checkpoint] + get_all(): [Delivery] + get all(): [Account] + get_by_login(str login): + get by id(int id): + get by id(int id): + get_by_login(str login): Account Checkpoint Delivery Person **DeliveryRepository** PersonRepository CheckpointsRepository **Accounts Repository** # create(Person obi) # create(Checkpoint obj) # create(Delivery obj) # create(Account obj) # delete(Account obj) # delete(Checkpoint obj) # delete(Delivery obj) # delete(Person obi) # update(Account old obj, # update(Checkpoint old_obj, # update(Delivery old obj, # update(Person old obj, Account new obj) Checkpoint new obj) Delivery new obj) Person new obj) # get all(): [Account] # get all(): [Checkpoint] # get all(): [Delivery] # get all(): [Person] # get by id(int id): # get by login(str login): # get by id(int id): # get by login(str login): Account Checkpoint Delivery Person Repository # update(old obj, new obj) GuardDutyRepository **PassRecordsRepository TrucksRepository** DriverDutyRepository # create(PassRecord obj) # create(Truck obj) # create(DriverDuty obj) # create(GuardDuty obj) # delete(Truck obj) # delete(PassRecord obj) # delete(DriverDuty obj) # delete(GuardDuty obj) # update(PassRecord old obj. # update(Truck old obj. # update(DriverDuty old obj. # update(GuardDuty old obi, PassRecord new obj) Truck new obj) DriverDuty new obj) GuardDuty new obj) # get all(): [PassRecord] # get all(): [Truck] # get all(): [DriverDuty] # get all(): [GuardDuty] # get by login(str login): # get by number(str number): # get by number(str number): # get by number(str number): PassRecord Truck DriverDuty GuardDuty # get_by_time(begind, endd, # get_by_time(begind, endd, str login, str platenumber): [DriverDuty] str login, int check id): [GuardDuty] **PWPassRecordsRep PWTrucksRep** PWPassRecordsRep(connection) PWTrucksRep(connection) peewee.Model model peewee.Model model **PWDriverDutyRep PWGuardDutyRep** + create(PassRecord obi) + create(Truck obj) PWDriverDutyRep(connection) PWGuardDutyRep(connection) + delete(PassRecord obj) + delete(Truck obj) peewee.Model model peewee.Model model + update(PassRecord old obj, + update(Truck old_obj, PassRecord new obj) Truck new obj) + create(DriverDuty obj) + create(GuardDuty obj) + get all(): [PassRecord] + get all(): [Truck] + delete(DriverDuty obj) + delete(GuardDuty obj) + get_by_login(str login): + get_by_number(str number): + update(DriverDuty old_obj, + update(GuardDuty old_obj, PassRecord Truck DriverDuty new obj) GuardDuty new obj) + get all(): [DriverDuty] + get all(): [GuardDuty] + get by number(str number): + get by number(str number): DriverDuty GuardDuty

+ get_by_time(begind, endd,

str login, str platenumber): [DriverDuty]

+ get_by_time(begind, endd,

str login, int check id): [GuardDuty]

connection

create(obj) # delete(obj)

get all()