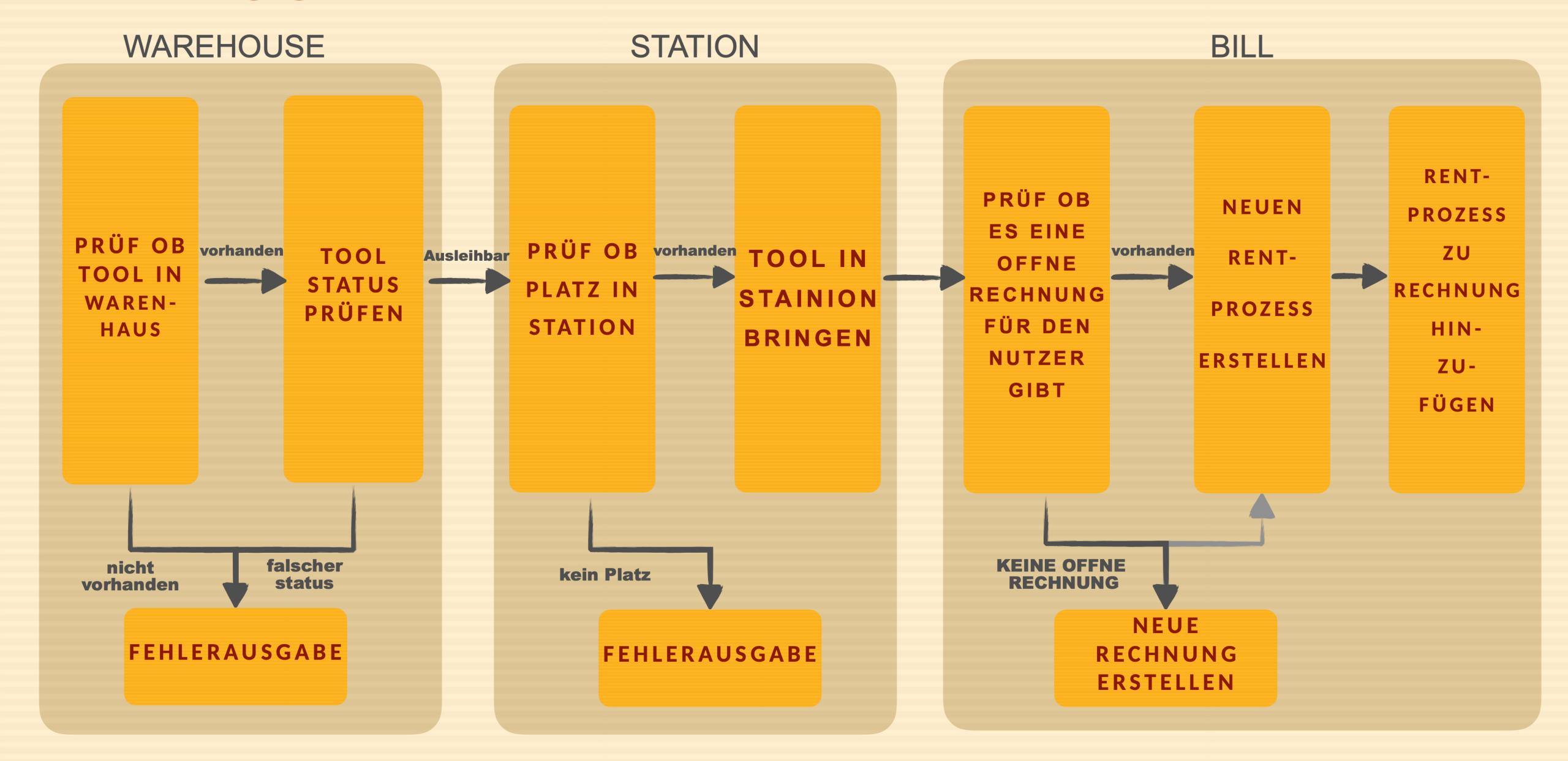


Address Account Person RENT A TOOL -street: string -role: enum Role -lastname: String -houseNr: int email: String -firstname: String de.rat.billing -zip: int -birthday: GregorianCalendar -password: String -city: string -changed: Date -address: Address -country:string -account: Account +Setter/Getter de.rat.common +Setter/Getter java.util.GregorianCalender +Setter/Getter +changeAccount +checkAddress: bool +createPassword: String +changeAddress: de.rat.employee Date de.rat.logistics Manufacturer Warehouse +getToday: GregorianCalender +compareDates: boolean -Stock: ArrayList<Tool> -name: String +calculateDifferenceBetweenDates: int -address: Address de.rat.customer +Setter/Getter -agent: String +putToolInWarehouse: boolean -phoneNr: String **Employee** Customer +removeToolFromWarehouse: Tool +findToolInStockOfWarehouse: -phoneNumber: String supervisor: Employee +Setter/Getter -inventory: ArrayList<Tool> +changeManufractur +Setter/Getter +remove() +createMail: String +Setter/Getter +set Discount: boolean +getToolFromInventory: Tool +setToolStatus: boolean +putToolInInventory: boolean +printNotification +getToolFromStation: boolean 0 . +printNotificationCheckOpenBills +returnToolToStation: boolean +setDiscountAndMoveBillsToCloseBills: boolean Tool 0 -itemId: String -descreption: String -manufractur: Manufractur Bill -category: enum Category -rentPrice: double -billsNr: int -toolStatus: enum Status -customer: Customer Noitification +Setter/Getter -rentDate: Date +findToolInStockOfCompany: Tool -rentStation: Station -employess: ArrayList<Employee> 0 1 -billdate: Date -discount: int +Setter/Getter 0 1 -fullRentPrice: double +sendNotificationToAllEmployees: bool -listOfRentProcesses: ArrayList<RentProcess> Station +Setter/Getter +setFullRentPrice **Rent process** +closeBill: boolean -description: String -nummberOfBoxes: int -rentedTool: Tool -address: Address Rental -returnDate: Date -boxesOfTools: ArrayList<Tool> -returnStation: Station +Setter/Getter BillManagement +Setter/Getter +completeRentProcess: boolean +addToolToBox: boolean +rentATool: boolean -openBills: ArrayList<Bill> +removeToolFromBox: Tool +returnTool: boolean -checkBills: ArrayList<Bill> -closedBills: ArrayList<Bill> +Setter/Getter +findOpenBillFromCustomer: Bill +CreateOpenBillFromCustomer: Bill

RENT A TOOL



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