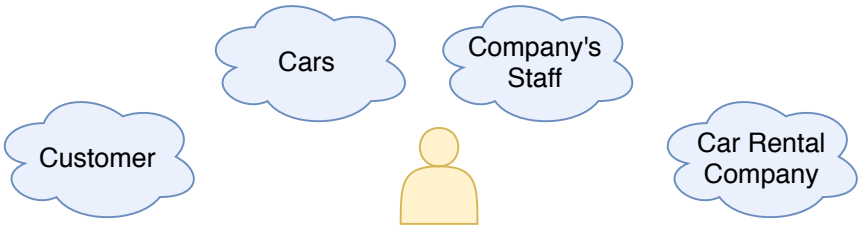
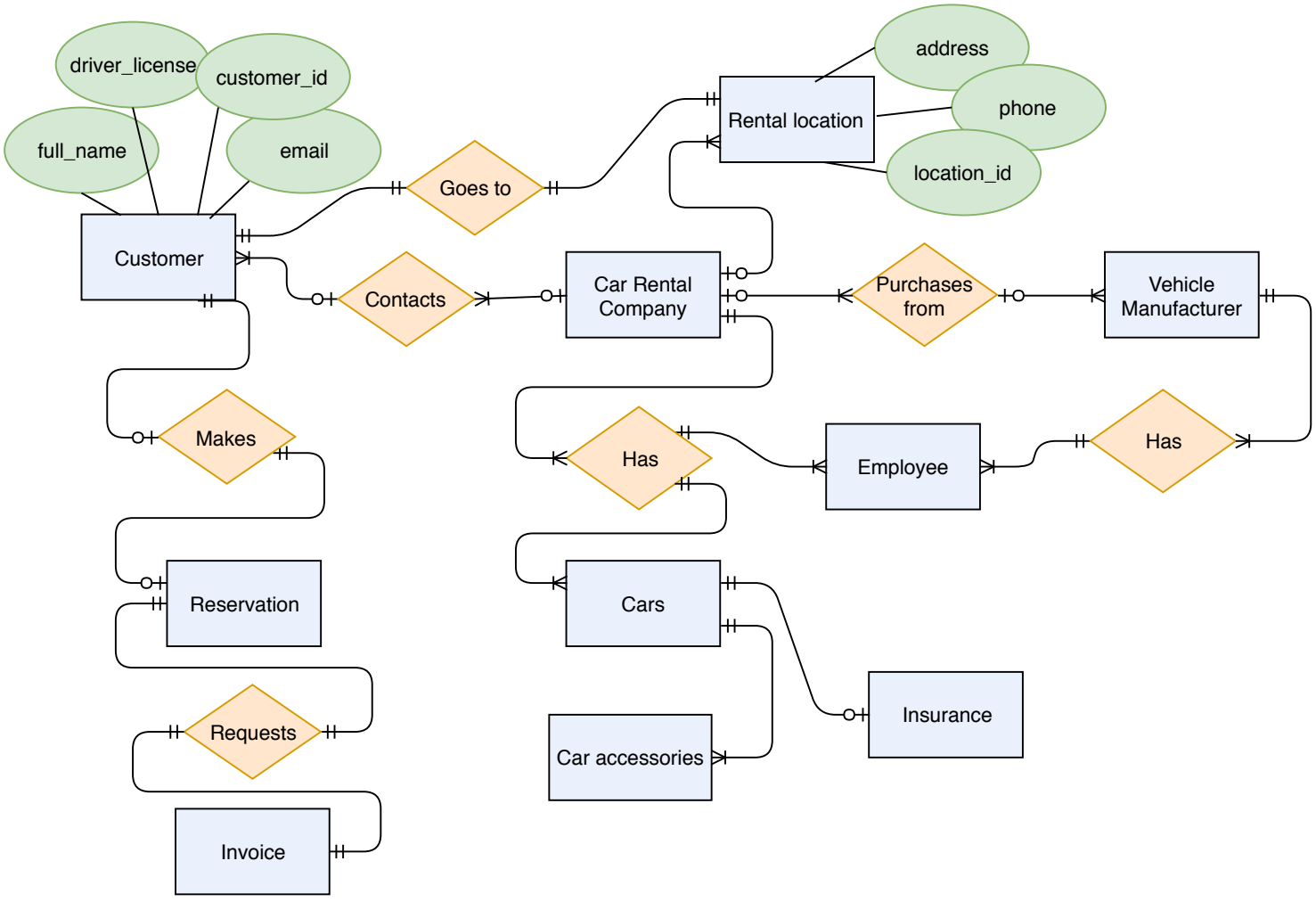
Database for Car Rental Company

Steps 1 to 4

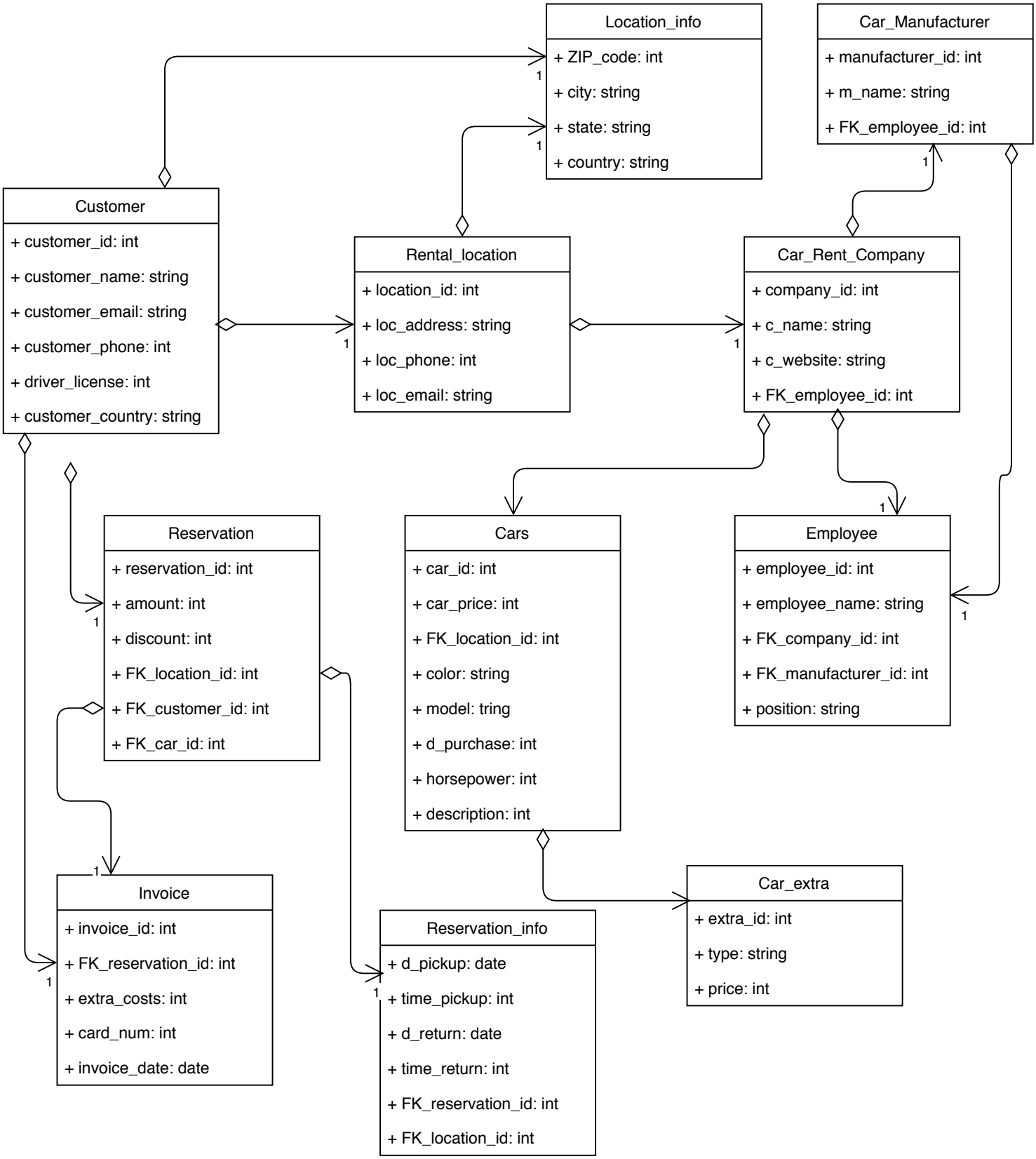
Step 1



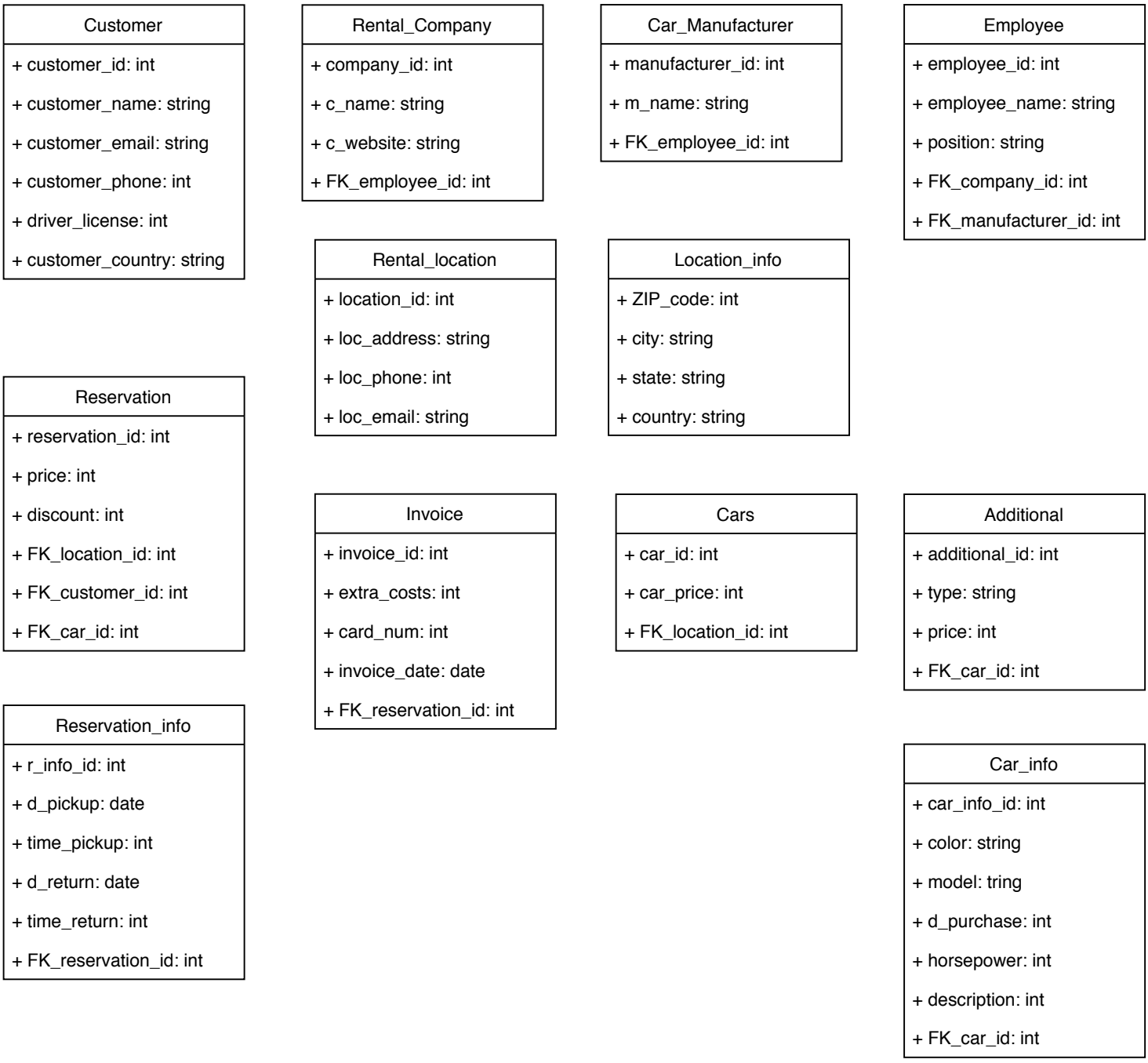
Step 2



Step 3


Location_info
+ ZIP_code: int
+ city: string
+ state: string
+ country: string
Car_Manufacturer
+ manufacturer_id: int
+ m_name: string
+ FK_employee_id: int
Customer
+ customer_id: int
+ customer_name: string
+ customer_email: string
+ customer_phone: int
+ driver_license: int
+ customer_country: string
Rental_location
+ location_id: int
+ loc_address: string
+ loc_phone: int
+ loc_email: string
Car_Rent_Company
+ company_id: int
+ c_name: string
+ c_website: string
+ FK_employee_id: int
Reservation
+ reservation_id: int
+ amount: int
+ discount: int
+ FK_location_id: int
+ FK_customer_id: int
+ FK_car_id: int
Cars
+ car_id: int
+ car_price: int
+ FK_location_id: int
+ color: string
+ model: tring
+ d_purchase: int
+ horsepower: int
+ description: int
Employee
+ employee_id: int
+ employee_name: string
+ FK_company_id: int
+ FK_manufacturer_id: int
+ position: string
Invoice
+ invoice_id: int
+ FK_reservation_id: int
+ extra_costs: int
+ card_num: int
+ invoice_date: date
Reservation_info
+ d_pickup: date
+ time_pickup: int
+ d_return: date
+ time_return: int
+ FK_reservation_id: int
+ FK_location_id: int
Car_extra
+ extra_id: int
+ type: string
+ price: int

Step 4


Customer
+ customer_id: int
+ customer_name: string
+ customer_email: string
+ customer_phone: int
+ driver_license: int
+ customer_country: string
Rental_Company
+ company_id: int
+ c_name: string
+ c_website: string
+ FK_employee_id: int
Car_Manufacturer
+ manufacturer_id: int
+ m_name: string
+ FK_employee_id: int
Employee
+ employee_id: int
+ employee_name: string
+ position: string
+ FK_company_id: int
+ FK_manufacturer_id: int
Rental_location
+ location_id: int
+ loc_address: string
+ loc_phone: int
+ loc_email: string
Location_info
+ ZIP_code: int
+ city: string
+ state: string
+ country: string
Reservation
+ reservation_id: int
+ price: int
+ discount: int
+ FK_location_id: int
+ FK_customer_id: int
+ FK_car_id: int
Invoice
+ invoice_id: int
+ extra_costs: int
+ card_num: int
+ invoice_date: date
+ FK_reservation_id: int
Cars
+ car_id: int
+ car_price: int
+ FK_location_id: int
Additional
+ additional_id: int
+ type: string
+ price: int
+ FK_car_id: int
Reservation_info
+ r_info_id: int
+ d_pickup: date
+ time_pickup: int
+ d_return: date
+ time_return: int
+ FK_reservation_id: int
Car_info
+ car_info_id: int
+ color: string
+ model: tring
+ d_purchase: int
+ horsepower: int
+ description: int
+ FK_car_id: int