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| CarRentalCentre |
| * CompanyName: String * CompanyAdd: String * CompanyPhoneNum: int * CompanyWebsite: String |
| * CarRentalBusiness(String CN, String CA, int CPN, String CW): constructor * printInfo(): void |

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| vehicleType |
| * type: String * model: String |
| * ProductDescription(String m, String t): constructor * printInfoToyota(): String * printInfoHonda():String * printInfoNissan(): String |

Class Diagram Car Rental Business

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| AdvertisementNMarketing |
| * price: double * discount: double |
| * AdvertisementNMarketing(): constructor * Info(double price, double discount): void |

inheritance

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| Finance |
| * employSalary: double * inventExp: double * utilityFees: double * maintenanceFee: double * advertiseFee: double * sales: double |
| * Finance ( double eS, double iE, double uF, double mF, double aF, double s): constructor * totalExpenses(): double * netProfit(): double |

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| Sales |
| * sales: double |
| * Sales(double sales): constructor * totalSalesWeek(): double * totalSalesMonth(): double |

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| Customer |
| * custName: String * age: int * phoneNum: int * selection: int * day: int * gender: char * RentPrice: double * totPrice: double |
| * Customer(): constructor * totalRentPrice(): double * totalRentPrice(int newPrice): double |

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| Employees |
| * empName: String * age: int * phoneNum: int * position: int * gender: char * salary: double * epf: double |
| * Employees():constructor * totalPaid(): double * totalPaid(double salary): double * totalPaid(double salary, double elaun): double |