

WPF Application

Car: ObservableObject

string Name
string Description
double Price

Cars.xaml

CarsController Ctrl

CarsController

CarModel Model
DelegateCommand AddCar
DelegateCommand DeleteCar
DelegateCommand GetCars

CarModel: ObservableCollection

List<Car> Cars
Car SelectedCar
MyDAL DAL

AddCar()
GetCars()
DeleteCars()

MyDAL

MyDAL instance
HttpClient

GetInstance()

GetAsync()
PostAsync()
DeleteAsync()

Server

Rest Schnittstelle



Bills.xaml

BillsController Ctrl

BillsController

BillModel Model
DelegateCommand CalculateFirstQuarter
DelegateCommand CheckBalance

BillModel: ObservableCollection

List<Bill> Bills
double Balance
double Profit
MyDAL DAL

CalculateFirstQuarter()
GetBills()
CalculateBalance()
CalculateProfit()

Bill: ObservableObject

...Properties...