

ApplicationUser

 PK string Id

string Username

string Password

string Email

virtual List<Trip> Trips

Trip

 PK int Id

DateTime StartDate

DateTime EndDate

double BudgetLimit

bool Shared

virtual ApplicationUser User

virtual List<Period> Periods

Pin

 PK int Id

DateTime StartDate

DateTime EndDate

double X

double Y

string TransportType

virtual Period Period

Period

 PK int Id

string TransportType

DateTime StartDate

DateTime EndDate

double BudgetLimit

virtual Trip Trip

virtual List<Pin> Pins