**EntityDataService**

@NgModule({

imports: [CommonModule, ApiModule],

providers: [

*{ provide: PLURAL\_NAMES\_TOKEN, multi: true, useValue: pluralNames },*

{ provide: ENTITY\_METADATA\_TOKEN, multi: true, useValue: entityMetadata },

{ provide: DefaultDataServiceConfig, useValue: defaultDataServiceConfig },

VehicleUseStateDataService,

VehicleUseTypeDataService

]

})

export class SharedDataAccessApiLvmsModule {

constructor(

entityDataService: EntityDataService,

vehicleUseStateDataService: VehicleUseStateDataService,

vehicleUseTypeDataService: VehicleUseTypeDataService

) {

entityDataService.registerServices({

'VehicleUseState': vehicleUseStateDataService,

'VehicleUseType': vehicleUseTypeDataService

});

}

}

**定义数据模型**

export const entityMetadata: EntityMetadataMap = {

Vehicle: {},

VehicleUseState: {},

VehicleUseType: {},

Organization: {},

};

**定义所有的表的复数形式**

export const pluralNames = {

Vehicle: 'Vehicle',

Organization: 'Organization',

VehicleUseState: 'Vehicleusestate',

VehicleUseType: 'Vehicleusetype'

};

**DataService配置**

export const defaultDataServiceConfig: DefaultDataServiceConfig = {

root: environment.baseUrl,

timeout: 3000, // request timeout

}

**还有一种定义复数形式的方法：**

export const defaultDataServiceConfig: DefaultDataServiceConfig = {

root: environment.baseUrl,

timeout: 3000, // request timeout

//entityHttpResourceUrls 可以定义特殊 Url

entityHttpResourceUrls: {

Vehicle: {

entityResourceUrl: environment.baseUrl + '/vehicles/',

collectionResourceUrl: environment.baseUrl + '/vehicles/'

},

VehicleUseState: {

entityResourceUrl: environment.baseUrl + '/vehicleUseStates/',

collectionResourceUrl: environment.baseUrl + '/vehicleUseStates/'

},

}

};

在SharedDataAccessApiLvmsModule 中取消

providers: [

*{ provide: PLURAL\_NAMES\_TOKEN, multi: true, useValue: pluralNames }*,

]