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Exercise Hint

As part of this exercise, you'll get this exception when updating a movie:

Property 'ld' is part of object's key information and cannot be modified.

This exception happens at the following line:

```
Mapper.Map(movieDto, movie);
```

The exception is thrown when AutoMapper attempts to set the ld of movie:

```
customer.Id = customerDto.Id;
```

Id is the key property for the Movie class, and a key property should not be changed. That's why we get this exception. To resolve this, you need to tell AutoMapper to ignore Id during mapping of a MovieDto to Movie.

In MappingProfile:

```
CreateMap<Movie, MovieDto>()
.ForMember(m => m.Id, opt => opt.Ignore());
```

The same configuration should be applied to mapping of customers:

```
CreateMap<Customer, CustomerDto>()
.ForMember(c => c.Id, opt => opt.Ignore());
```