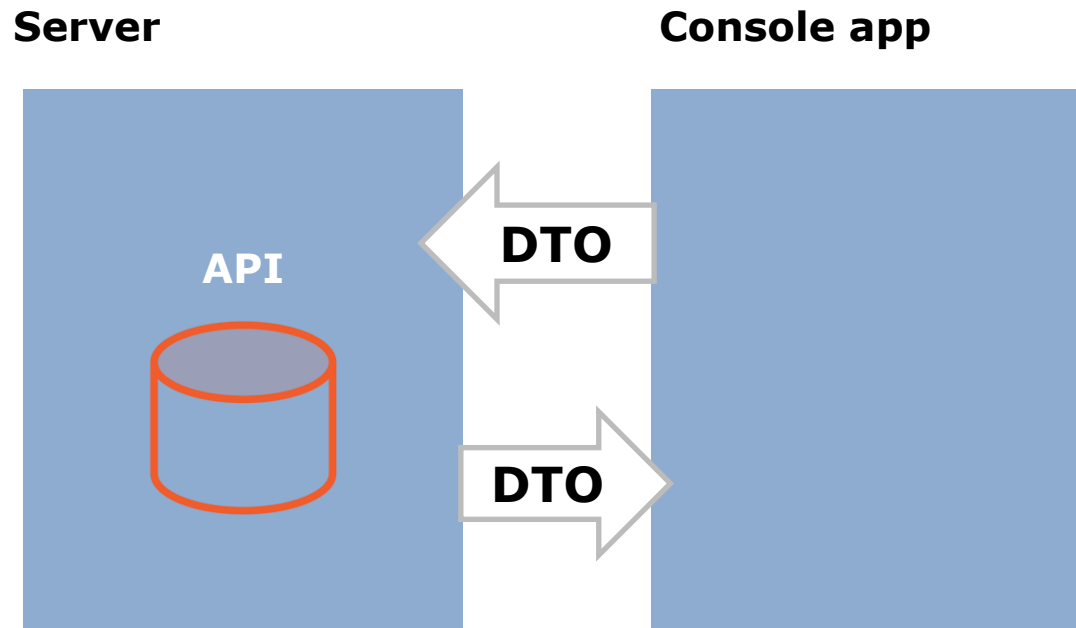# Clients

APIs With Console Applications

Server

Console app

API

DTO

DTO

DTO classes will have to be shared between projects

HttpClient

- A client is an application that uses the API
- In a .NET client the HttpClient class is used for API communication
- It has methods to do get, post etc. requests
- Remember to dispose
- The methods return a HttpResponseMessage object
- It has a Content property the value of which can be deserialized using existing extension methods

Lab: Add a Client