

C# Call REST API

Making the request

```
using var client = new HttpClient();  
client.BaseAddress = new Uri(url);  
client.DefaultRequestHeaders.Accept.Add(  
    new MediaTypeWithQualityHeaderValue("application/json"));  
  
// JWT
```

Handling response

```
var response = client.GetAsync(urlParameters).Result;
if (response.IsSuccessStatusCode) {
    var items = response.Content
        .ReadAsAsync<IEnumerable<DataObject>>().Result;
    foreach (var d in items) {
        Console.WriteLine("{0}", d.Name);
    }
} else {
    Console.WriteLine("{0} ({1})",
        (int)response.StatusCode,
        response.ReasonPhrase);
}
```