

Practice Async #1.2

API Requests sync and async

Use RestSharp(install from Nuget)

- ☐ RestClient **sync** operation for getting the employees
GET "<http://dummy.restapiexample.com/api/v1/employees>"
- ☐ Change to async behaviour: use Task, await, async
- ☐ Use stopwatch elapsed time
- ☐ Call API to Create new employee - Change GET to **POST**
POST <http://dummy.restapiexample.com/api/v1/create>
- ☐ Compare performance sync vs async

Notes

RestSharp is more powerful than WebClient due to the serialization/deserialization implementation for Json

Performance:

async should take less time