async await Controller

**Example 1:**

[HttpGet("{id}")]

public async Task<string> Get(int id)

{

await Task.Run( () => Thread.Sleep(2000) );

return "value";

}

**Example 2:**

private async Task DoWork()

{

await Task.Run(() => Thread.Sleep(2000));

}

[HttpGet("{id}")]

public async Task<string> Get(int id)

{

await DoWork();

return "value";

}

**Example Entity Framework:**

public class AsyncTestController : AsyncController

{

ApiSecurityEntities \_db = new ApiSecurityEntities();

public async Task<list> ReturnView()

{

return await \_db.UserMasers.ToListAsync();

}

}