

Interceptors

There is no difference between [regular interceptors](#) and microservices interceptors. The following example uses a manually instantiated method-scoped interceptor. Just as with HTTP based applications, you can also use controller-scoped interceptors (i.e., prefix the controller class with a `@UseInterceptors()` decorator).

```
@@filename()
@UseInterceptors(new TransformInterceptor())
@MessagePattern({ cmd: 'sum' })
accumulate(data: number[]): number {
    return (data || []).reduce((a, b) => a + b);
}

@@switch
@UseInterceptors(new TransformInterceptor())
@MessagePattern({ cmd: 'sum' })
accumulate(data) {
    return (data || []).reduce((a, b) => a + b);
}
```