

Pipes



There is no difference between microservices **pipes** and the **regular pipes**. The only thing you should be aware of is that instead of throwing `HttpException`, you should use the `RpcException`.

HINT

The `RpcException` class is exposed from `@nestjs/microservices` package.

Binding pipes

Here is an example that makes use of a manually instantiated method-scoped pipe (class-scoped works too):

JS

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

Support us

Nest is an MIT-licensed open source project. It can grow thanks to the support by these awesome people. If you'd like to join them, please read more [here](#).

Principal Sponsor



Sponsors / Partners

[Become a sponsor](#)

