

MQTT

The **MQTT** is a lightweight messaging protocol, optimized for high-latency.

Installation

Before we start, we have to install required package:

```
$ npm i --save mqtt
```

Overview

In order to switch to **MQTT** transporter, we need to modify an options object passed to the `createMicroservice()` method.

main.ts

JS

```
const app = await NestFactory.createMicroservice(ApplicationModule, {  
  transport: Transport.MQTT,  
  options: {  
    host: 'localhost',  
    port: 1883,  
  },  
});
```

HINT

`Transport` enumerator is imported from the `@nestjs/microservices` package.

Options

There are a bunch of available options that determine a transporter behavior. They are well-described [here](#).

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



Copyright © 2017-2019 MIT by Kamil Myśliwiec

Designed by Jakub Staroń, hosted by Netlify