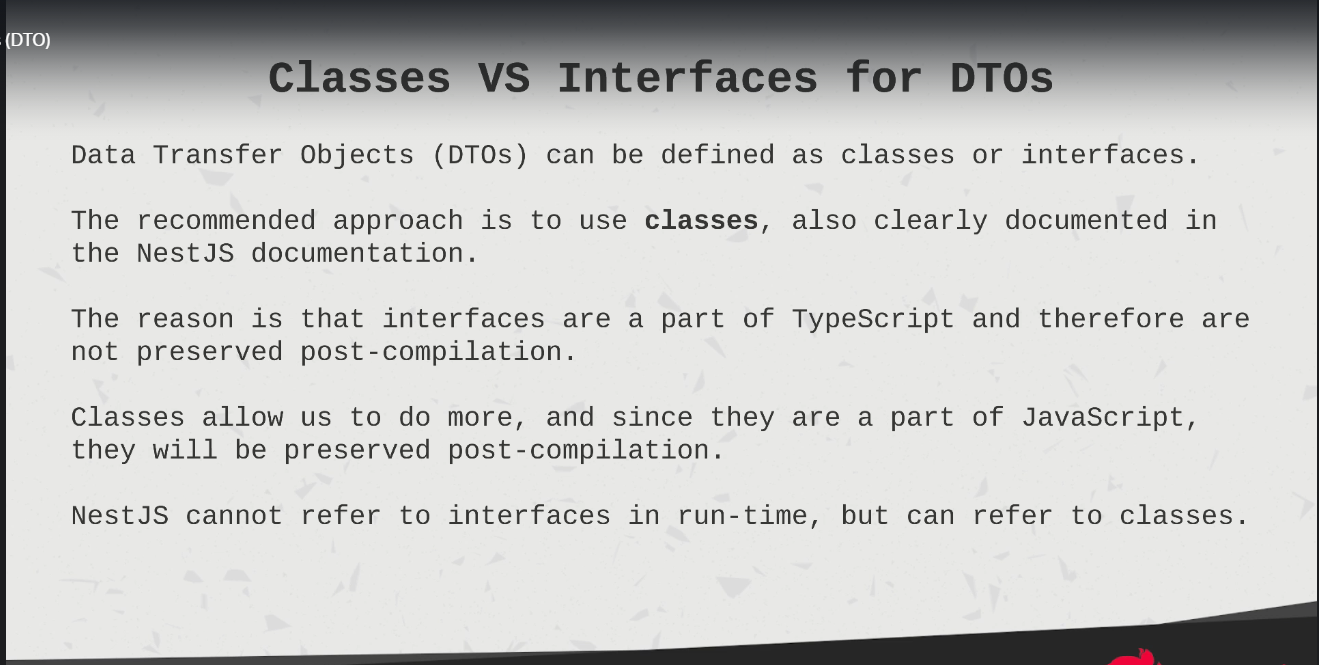
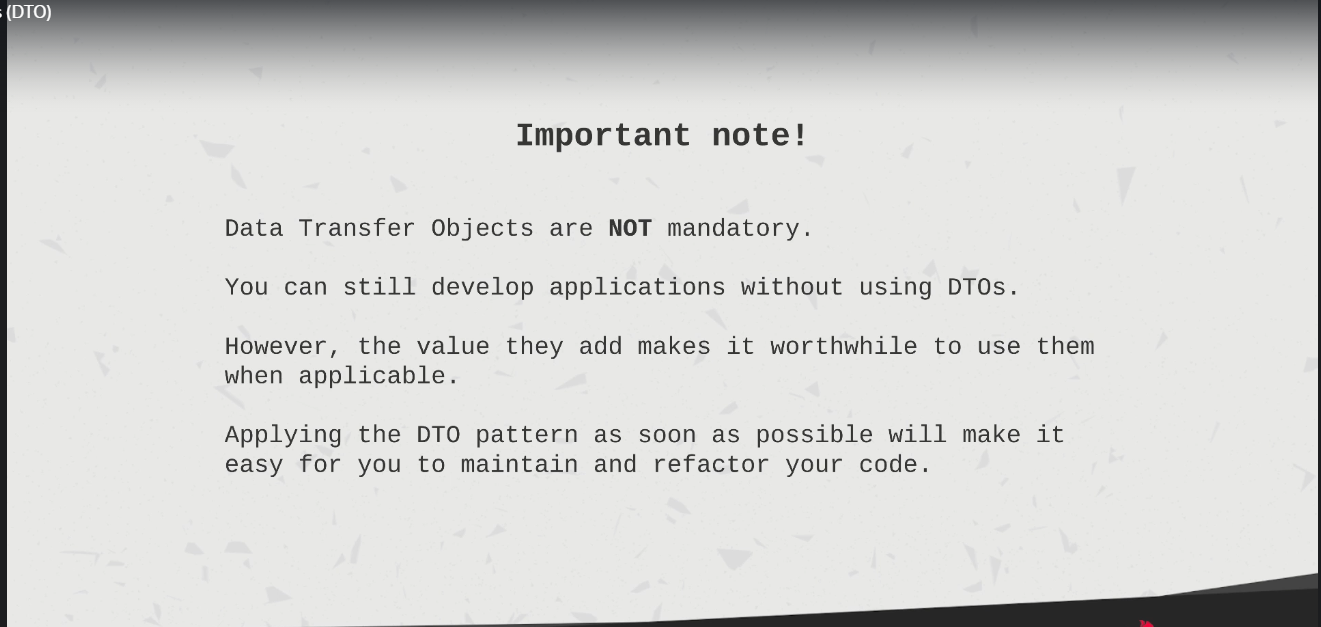
@Body(‘param\_name’) : to fetch property from JSON request.

DTO: Data Transfer Object





@Param(‘param\_name’)

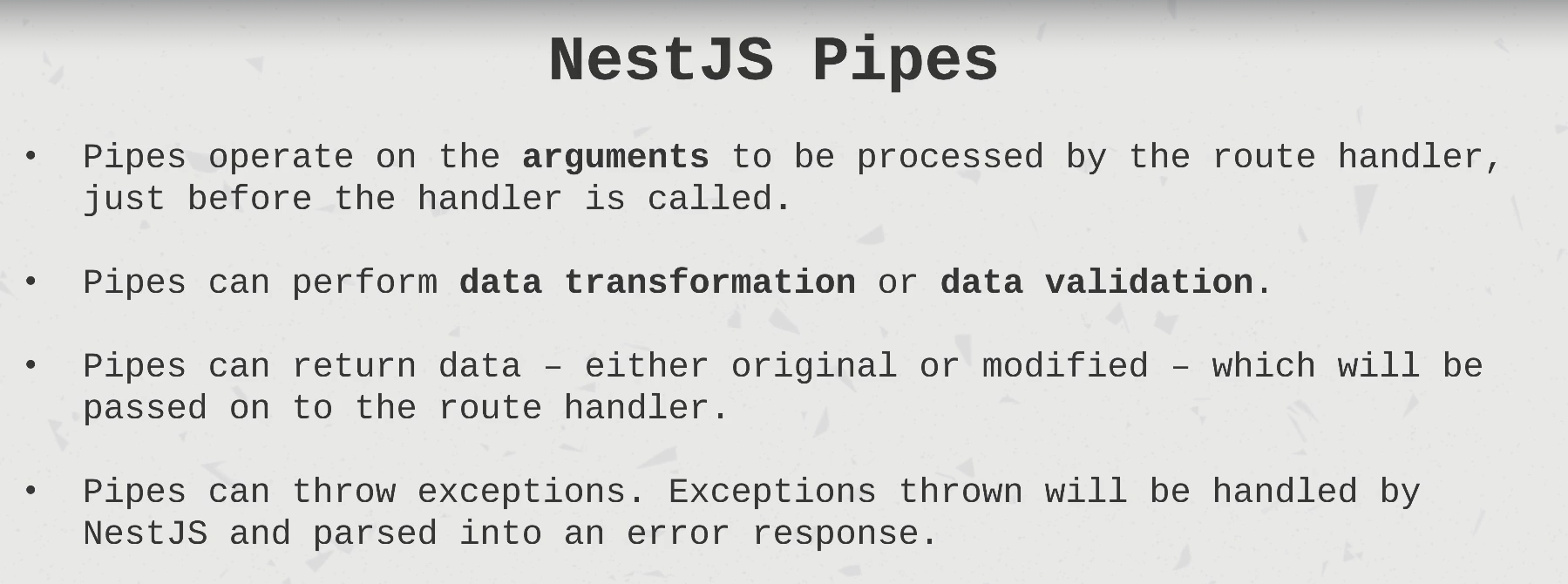
@Get('/:id')

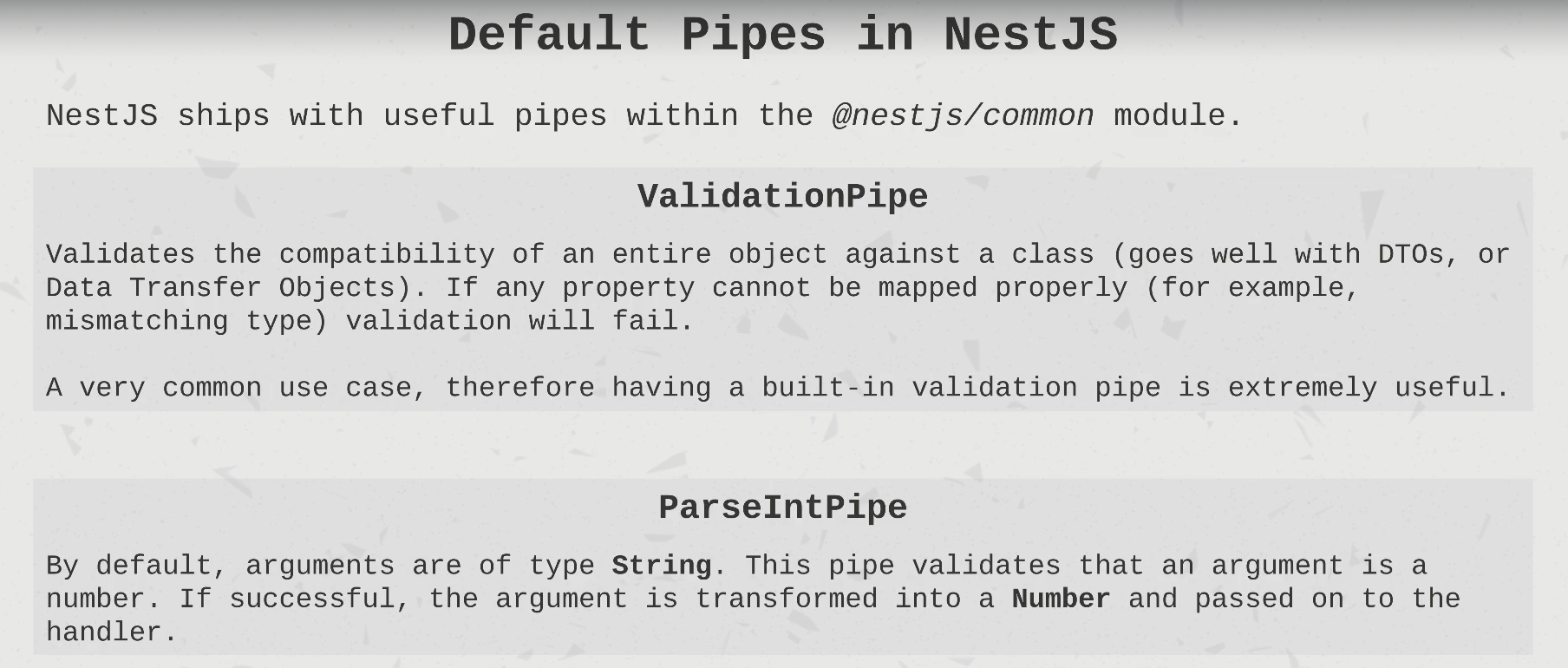
  getTaskById(@Param('id'))

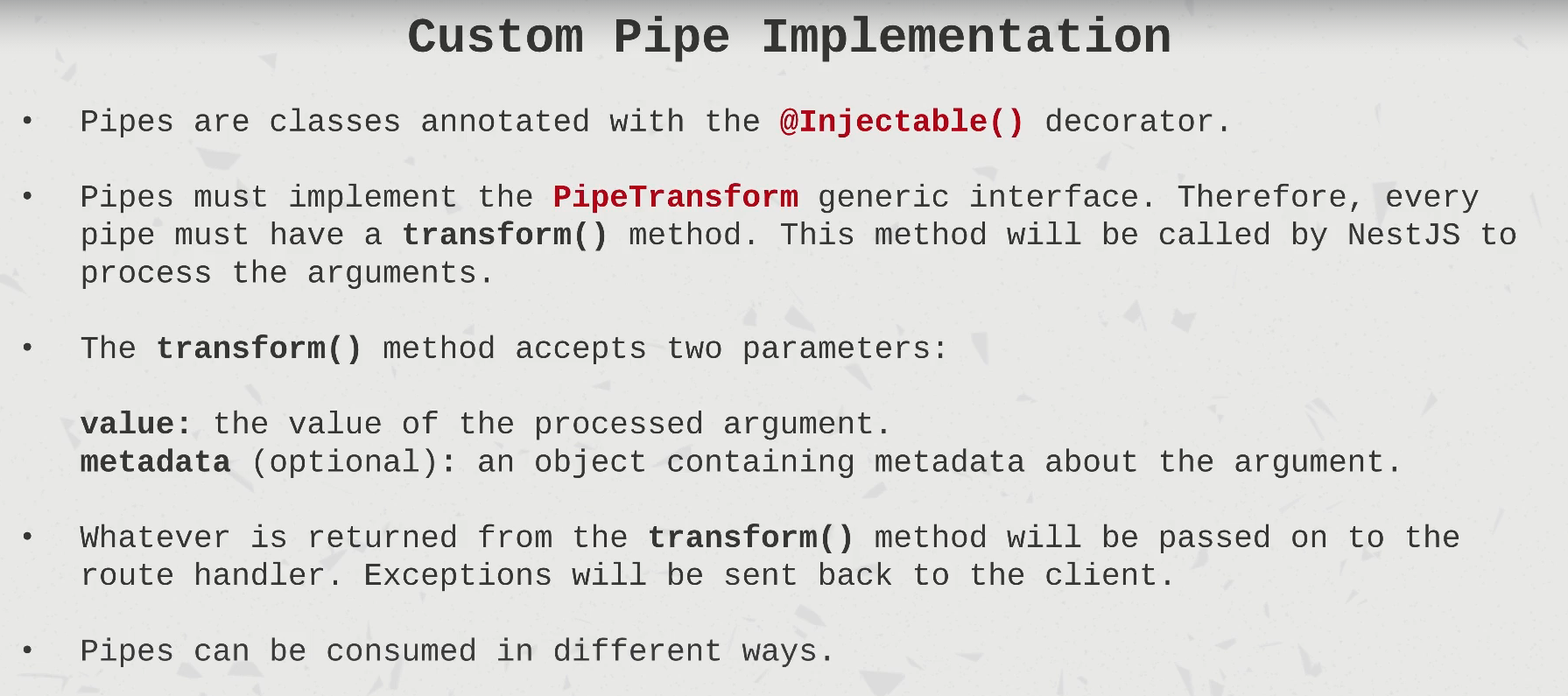
@Query() object: ObjectType => to get query string by key value

**Error Handling:**

**Pipes in NestJs:**

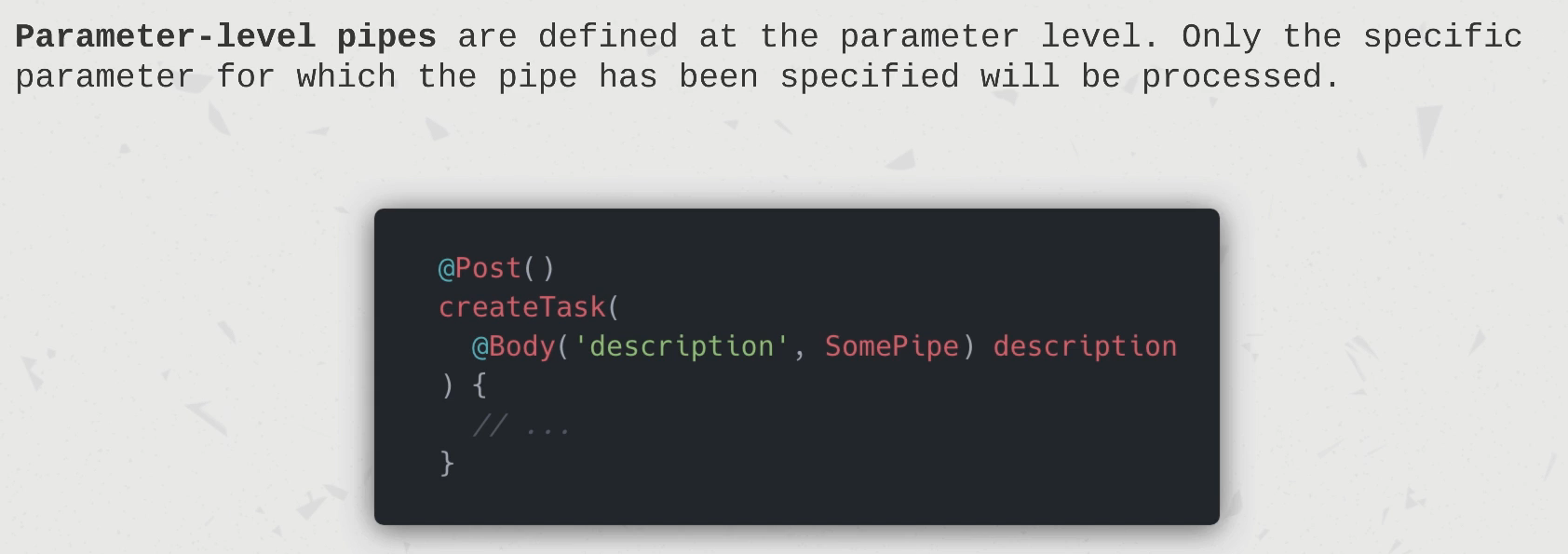
****

****

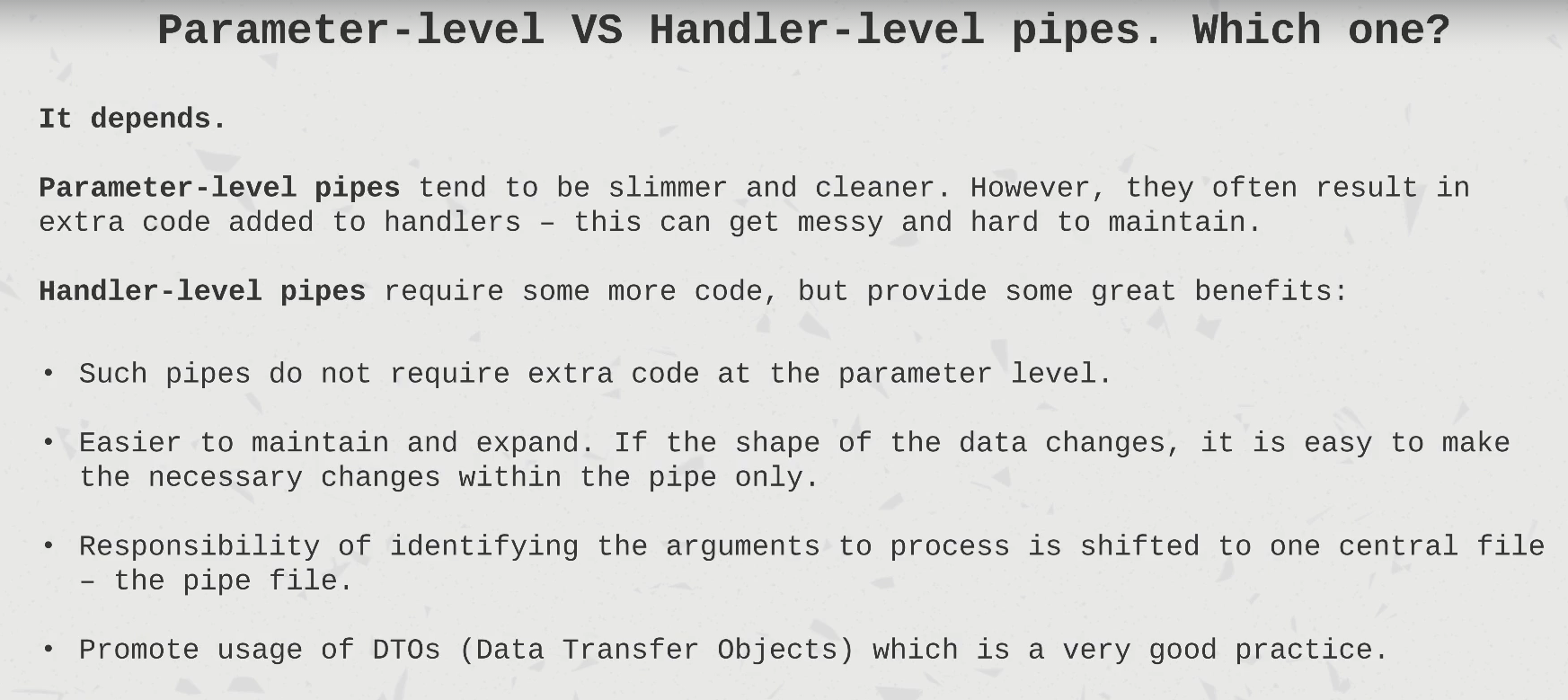
****

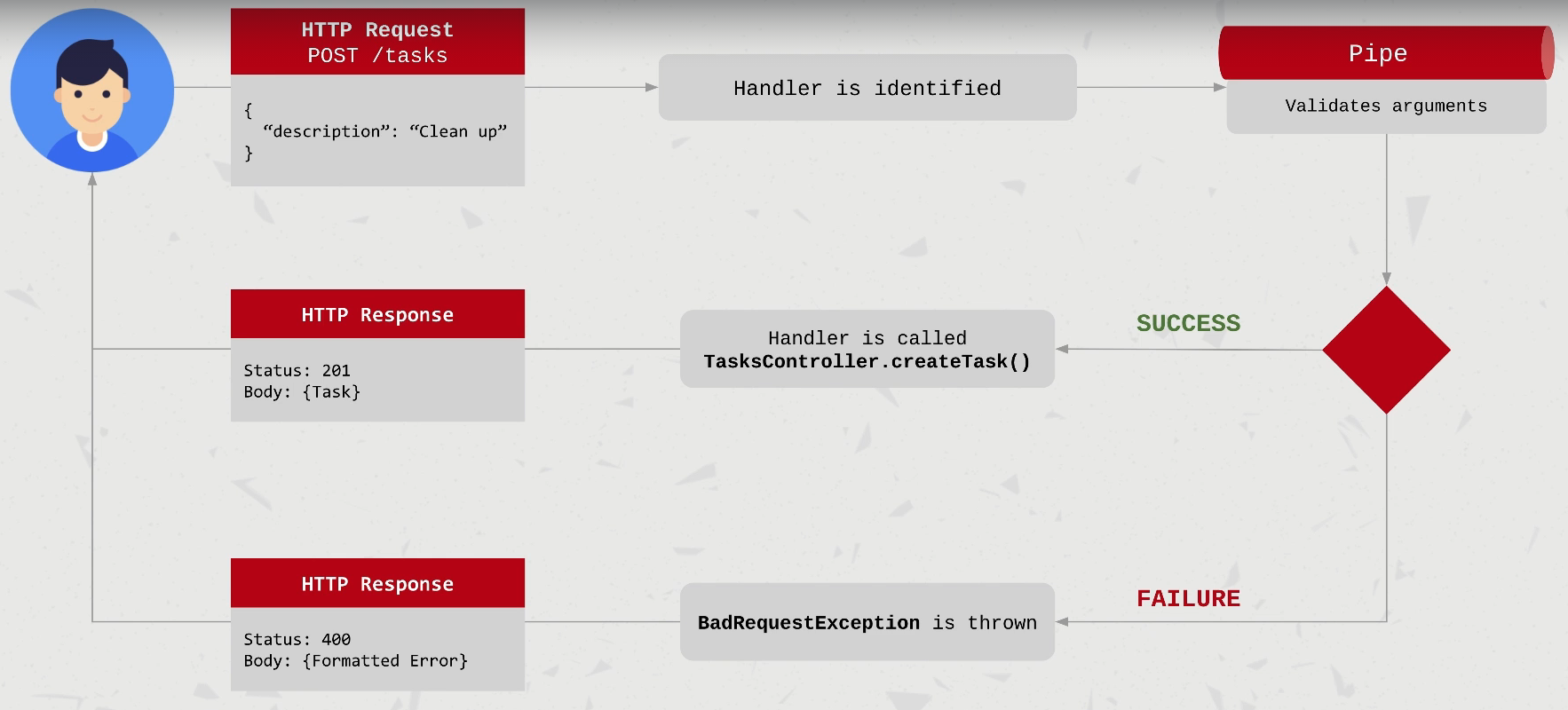
**Types of Pipes:**

****

****

****

****

****

**Pipes packages :**

**Npm install class-validator class-transformer**

**Ex:**

**import { IsNotEmpty } from "class-validator";**

**export class CreateTaskDto {**

**@IsNotEmpty()**

**name: string;**

**IsNotEmpty()**

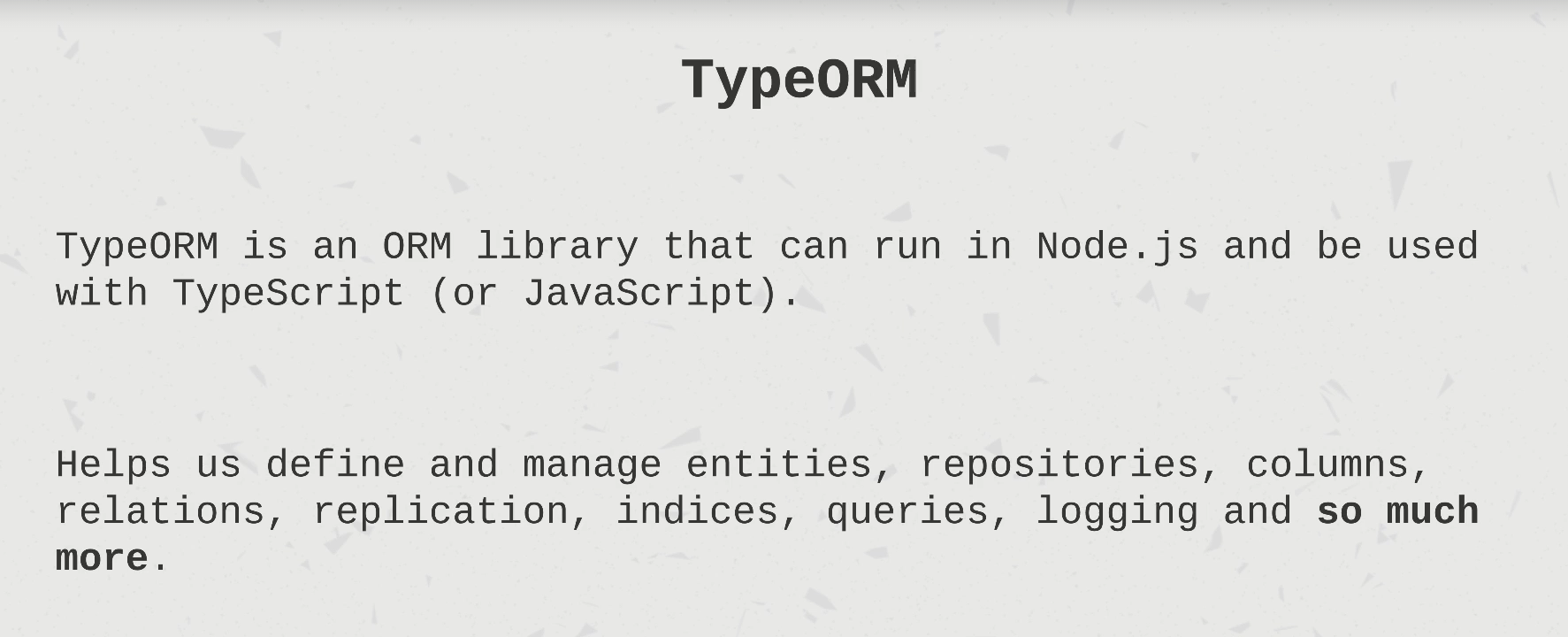
**description: string;**

**}**

Import

**app.useGlobalPipes(new ValidationPipe)**

**Using pgAdmin and TypeORM lib further for data persistence:**

****

Npm install typeorm @nestjs/tyorm pg