

Orders

July 31, 2026

Orders

What it is responsible for

Orders manages order-related creation flow through `OrdersController` and its `create` member, with `OrdersModule` serving as an entry point. The subsystem names `Order` and `CreateOrderDto` alongside `OrdersService`, indicating that creation work is associated with those symbols. `OrderCreatedEvent` and `OrderCreatedListener` identify an event and listener within the same area, while the supplied evidence does not state their runtime behavior.

What it needs, and who needs it

The repository evidence names no dependencies for Orders. `Sample` depends on this subsystem; without Orders, that dependent side loses its declared dependency. Work can enter through `OrdersController`, `create`, and `OrdersModule`, so removal also leaves those named entry points unavailable. The available evidence does not specify any external system, library, or subsystem that Orders requires, nor behavior its absence would directly break.

8 entities in `sample/30-event-emitter/src/orders`. **1 other subsystem depends on it**, which makes it the 8th most depended-upon part of this codebase.

What it is made of

Its 8 entities sit in 7 files under `sample/30-event-emitter/src/orders`: 4 classes, 1 controller, 1 HTTP endpoint, 1 module and 1 more.

`orders.controller.ts` holds 2 of them — more than any other file here.

Where work enters

1 controller publishes 1 `POST` endpoint. It answers under `/orders`. None of them declares a guard.

- `OrdersController` — `sample/30-event-emitter/src/orders/orders.controller.ts :5`
- `create` — `sample/30-event-emitter/src/orders/orders.controller.ts :9`
- `OrdersModule` — `sample/30-event-emitter/src/orders/orders.module.ts :6`

Boundaries

1 other subsystem depends on this one — `Sample` . Changing what it exposes changes them.

They hold 1 edge into it between them. What they reach is narrower than the folder: 1 of its 8 members carries every inbound edge — `OrdersModule` (1).

It depends on no other subsystem in this repository — it is a leaf.