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## Latihan

### 1. Flight Controller

```
/**
 * FlightController
 */
@RestController
@RequestMapping("/flight")
public class FlightController {
    @Autowired
    private FlightService flightService;

    @PostMapping(value = "/add")
    public FlightModel addFlight(@RequestBody FlightModel flight) {
        return flightService.addFlight(flight);
    }

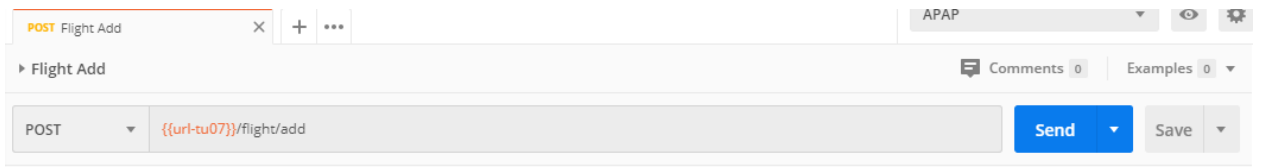
    @PutMapping(value = "/update/{flightId}")
    private String updatePilot(@PathVariable(value = "flightId") long id, @RequestParam("destination") String destination) {
        FlightModel flight = flightService.flightById(id);
        if (flight.equals(null)) {
            return "Couldn't find your flight";
        }
        flight.setOrigin(origin);
        flight.setDestination(destination);
        flight.setTime(time);
        flightService.updateFlight(flight);
        return "flight update success";
    }

    @DeleteMapping(value = "/{flightId}")
    public String deletePilot(@PathVariable(value = "flightId") long id) {
        flightService.removeFlight(id);
        return "flight has been deleted";
    }

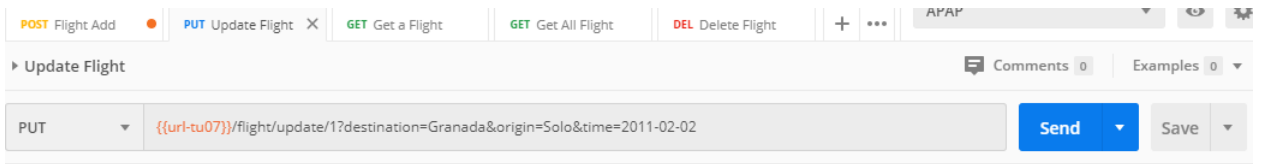
    @GetMapping(value = "/view/{flightId}")
    public FlightModel getFlight(@PathVariable("flightId") long id) {
        FlightModel flight = flightService.flightById(id);
        return flight;
    }

    @GetMapping(value = "/all")
    public List<FlightModel> getAllFlight() {
        List<FlightModel> flight = flightService.getAllFlight();
        return flight;
    }
}
```

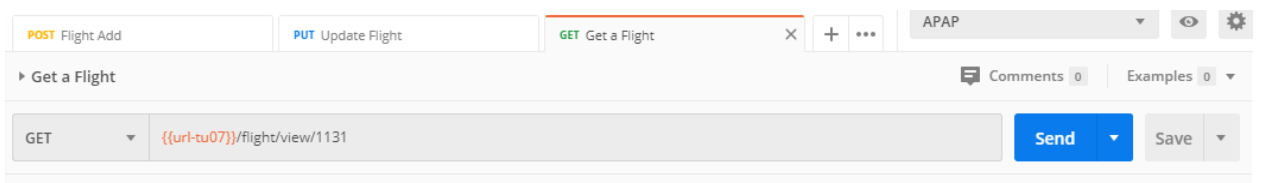
Kodingan di atas telah disesuaikan dengan spesifikasi untuk rest controller



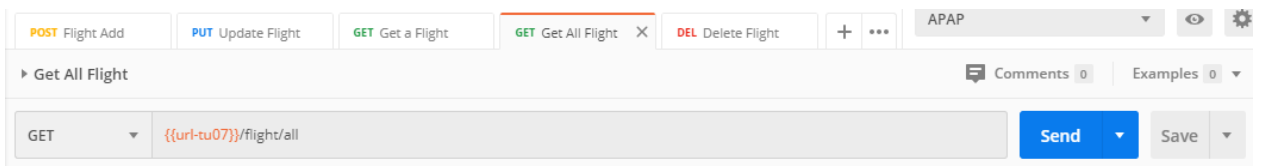
Penambahan postman request flight add



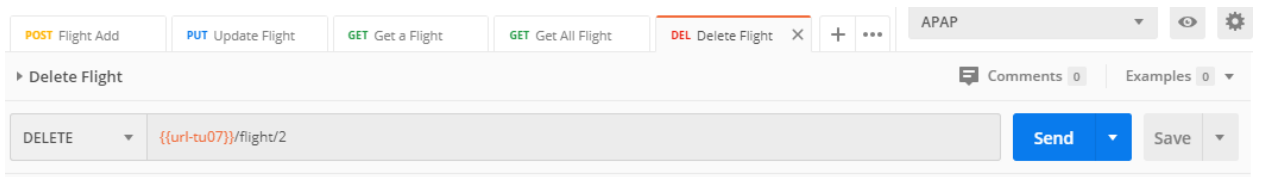
Penambahan postman request update flight



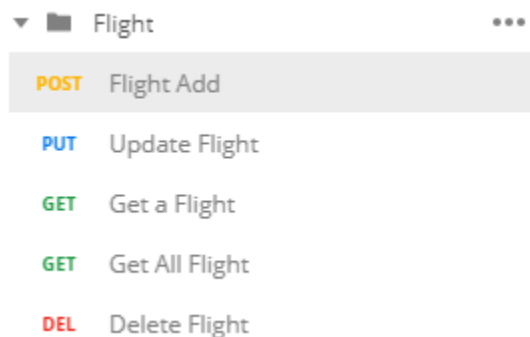
Penambahan postman request get a flight



Penambahan postman request get all flight



Penambahan postman request delete flight



Pada folder flight terdapat penambahan postman request

