# Enable content negotiation for JSON and XML

spring.mvc.contentnegotiation.favor-path-extension=false

spring.mvc.contentnegotiation.favor-parameter=true

spring.mvc.contentnegotiation.parameter-name=mediaType

spring.mvc.contentnegotiation.media-types.json=application/json

spring.mvc.contentnegotiation.media-types.xml=application/xml

spring.mvc.contentnegotiation.default-content-type=application/json

import org.springframework.http.MediaType;

import org.springframework.web.bind.annotation.\*;

@RestController

@RequestMapping("/books")

public class BookController {

@GetMapping(value = "/{id}", produces = {MediaType.APPLICATION\_JSON\_VALUE, MediaType.APPLICATION\_XML\_VALUE})

public Book getBookById(@PathVariable Long id) {

// Logic to retrieve the book by id

return new Book(id, "Book Title", "Author Name");

}

@PostMapping(consumes = {MediaType.APPLICATION\_JSON\_VALUE, MediaType.APPLICATION\_XML\_VALUE})

public void createBook(@RequestBody Book book) {

// Logic to create a new book

}

}

curl -H "Accept: application/json" <http://localhost:8080/books/1>

curl -H "Accept: application/xml" <http://localhost:8080/books/1>