[\\Task.java](\\\\Task.java)

@Entity

public class Task {

@Id

@GeneratedValue(strategy = GenerationType.IDENTITY)

private Long id;

private String title;

private String description;

private boolean completed;

// Constructors, getters, setters, and other methods

}

[\\javaRepository](file:///\\javaRepository)

public interface TaskRepository extends JpaRepository<Task, Long> {

List<Task> findByCompleted(boolean completed);

}

[\\TaskController.java](file:///\\TaskController.java)

@RestController

@RequestMapping("/tasks")

public class TaskController {

@Autowired

private TaskRepository taskRepository;

// Define endpoint methods for CRUD operations

}

@PostMapping

public Task createTask(@RequestBody Task task) {

return taskRepository.save(task);

}

@GetMapping("/{id}")

public ResponseEntity<Task> getTaskById(@PathVariable Long id) {

// Implement code to retrieve a task by ID

}

@PutMapping("/{id}")

public Task updateTask(@PathVariable Long id, @RequestBody Task task) {

// Implement code to update a task

}

@DeleteMapping("/{id}")

public ResponseEntity<?> deleteTask(@PathVariable Long id) {

// Implement code to delete a task

}