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@WebMvcTest(EmployeeController.class)
@ExtendWith(SpringExtension.class)
public class EmployeeControllerTest {
    @Autowired
    private MockMvc mockMvc;
    @Autowired
    private ObjectMapper objectMapper;
    @MockBean
    private EmployeeService employeeService;
    //Testing listAllEmployee()
    @Test
    void listAllEmployeeWihhtNotEmptyList() throws Exception {...}
    @Test
    void listAllEmployeeWihhtEmptyList() throws Exception {...}
    //Testing listEmployeeByName()
    @Test
    void listEmployeeByName() throws Exception {...}
    @Test
    void listEmployeeByNameEmpty() throws Exception {...}
    //Testing listEmployeeBySurname()
    @Test
    void listEmployeeBySurname() throws Exception {...}
    @Test
    void listEmployeeBySurnameEmpty() throws Exception {...}
    //Testing listEmployeeByDepartment()

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@Test
void listEmployeeByDepartmentWithExistingDepartmentAndNotEmptyList() throws Exception {...}
@Test
void listEmployeeByDepartmentWithNotExistingDepartment() throws Exception {...}
@Test
void listEmployeeByDepartmentEmptyList() throws Exception {...}
//Testing listEmployeeBornInDateRange()
@Test
void listEmployeeBornInDateRangeWithRightInputAndNotEmptyList() throws Exception {...}
@Test
void listEmployeeBornInDateRangeWithWrongInputDateRange() throws Exception {...}
@Test
void listEmployeeBornInDateRangeEmptyList() throws Exception {...}
//Testing createEmployee()
@Test
void createEmployee() throws Exception {...}
//Testing deleteEmployee()
@Test
void deleteNotExistingEmployee() throws Exception {...}
@Test
void deleteExistingEmployee() throws Exception {...}
//Testing updateEmployee()
@Test
void updateNotExistingEmployee() throws Exception {...}
@Test
void updateExistingEmployee() throws Exception {...}
}

```