Server port is 8080

If want to change port to 8081, go to application.properties file and add server.port=8081

1. **Auth API –**

* **REGISTER -**

curl --location 'localhost:8080/api/auth/register' \

--header 'Content-Type: application/json' \

--data-raw '{

"email":"khushi@gmail.com",

"password":"khushi",

"role": "ADMIN"

}'

**Response :**

ADMIN registered successfully

* **LOGIN –**

curl --location 'localhost:8080/api/auth/login' \

--header 'Content-Type: application/json' \

--data-raw '{

"email":"khushi@gmail.com",

"password":"khushi”

}'

**Response :**

{

    "token": "eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJraHVzaGlAZ21haWwuY29tIiwiaWF0IjoxNzQ2NTMzMjQwLCJleHAiOjE3NDY1MzY4NDB9.Cl-RuYEZQU2gyS91VqFZcRCcaANszILI4CaWaIf8wGk",

    "role": "ADMIN"

}

* **FORGOT-PASSWORD –**

curl --location 'http://localhost:8080/api/auth/forgot-password' \

--header 'Content-Type: application/json' \

--data-raw '{

"email": " khushi@gmail.com ",

"repeatEmail": " khushi@gmail.com "

}

'

**Response –**

OTP sent to email

* **OTP-RESEND -**

curl --location 'localhost:8080/api/auth/resend-otp' \

--header 'Content-Type: application/json' \

--data-raw '{

"email": " khushi@gmail.com “

}'

**Response :**

New OTP sent to email

* **VERIFY OTP -**

curl --location 'localhost:8080/api/auth/verify-otp' \

--header 'Content-Type: application/json' \

--data-raw '{

"email": " khushi@gmail.com",

"otp": "360543"

}'

**Response –**

OTP verified successfully

* **RESET PASSWORD -**

curl --location 'localhost:8080/api/auth/reset-password' \

--header 'Content-Type: application/json' \

--data-raw '{

"email": " khushi@gmail.com ",

"newPassword" : "khushi123",

"confirmNewPassword":" khushi123"

}'

**Response –**

Password reset successful

1. **EMPLOYEE API -**

* **EMPLOYEE DASHBOARD –**

curl --location 'http://localhost:8080/api/employee/dashboard'

**Response –**

Welcome, Employee!

* **SAVE EMPLOYEE –**

curl --location 'http://localhost:8080/api/employee/save' \

--header 'Content-Type: application/json' \

--data-raw '{

"firstName": "disha",

"lastName": "jain",

"email": "disha@gmail.com",

"phone": "123-456-5678",

"department": "Engineering",

"jobTitle": "Software Engineer",

"salary": 75000.0,

"hireDate": "2023-01-17T09:00:00",

"status": "Active",

"createdAt": "2025-04-30T15:17:32.418641",

"updatedAt": "2025-04-30T15:17:32.418641",

"documents": [],

"addresses": []

}'

**Response –**

{

    "id": 1,

    "firstName": "disha",

    "lastName": "jain",

"email": "disha@gmail.com",

    "phone": "123-456-5678",

    "department": "Engineering",

    "jobTitle": "Software Engineer",

    "salary": 75000.0,

    "hireDate": "2023-01-17T09:00:00",

"status": "Active",

    "createdAt": "2025-05-06T18:46:03.8029603",

    "updatedAt": "2025-05-06T18:46:03.8029603",

    "documents": [],

    "addresses": []

}

* **GET ALL EMPLOYEES –**

curl --location 'http://localhost:8080/api/employee'

**Response –**

{

        "id": 1,

        "firstName": "disha",

        "lastName": "jain",

        "email": "disha@gmail.com",

        "phone": "123-456-5678",

        "department": "Engineering",

        "jobTitle": "Software Engineer",

        "salary": 75000.0,

        "hireDate": "2023-01-17T09:00:00",

        "status": "Active",

        "createdAt": "2025-05-06T18:46:03.80296",

        "updatedAt": "2025-05-06T18:46:03.80296",

        "documents": [],

        "addresses": []

    }

* **GET EMPLOYEE BY ID –**

curl --location 'http://localhost:8080/api/employee/1'

**Response –**

{

    "id": 1,

    "firstName": "disha",

    "lastName": "jain",

    "email": "disha@gmail.com",

    "phone": "123-456-5678",

    "department": "Engineering",

    "jobTitle": "Software Engineer",

    "salary": 75000.0,

    "hireDate": "2023-01-17T09:00:00",

    "status": "Active",

    "createdAt": "2025-05-06T18:46:03.80296",

    "updatedAt": "2025-05-06T18:46:03.80296",

    "documents": [],

    "addresses": []

}

* **GET EMPLOYEE BY EMAIL –**

curl --location 'http://localhost:8080/api/employee/email/disha@gmail.com'

Response –

{

    "id": 1,

    "firstName": "disha",

    "lastName": "jain",

    "email": "disha@gmail.com",

    "phone": "123-456-5678",

    "department": "Engineering",

    "jobTitle": "Java Developer",

    "salary": 75000.0,

    "hireDate": "2023-01-17T09:00:00",

    "status": "Active",

    "createdAt": "2025-05-06T18:46:03.80296",

    "updatedAt": "2025-05-06T18:58:44.693969",

    "documents": [],

    "addresses": []

}

* **GET EMPLOYEE BY DEPARTMENT –**

curl --location 'http://localhost:8080/api/employee/department/Engineering'

**Response –**

{

        "id": 1,

        "firstName": "disha",

        "lastName": "jain",

        "email": "disha@gmail.com",

        "phone": "123-456-5678",

        "department": "Engineering",

        "jobTitle": "Java Developer",

        "salary": 75000.0,

        "hireDate": "2023-01-17T09:00:00",

        "status": "Active",

        "createdAt": "2025-05-06T18:46:03.80296",

        "updatedAt": "2025-05-06T18:58:44.693969",

        "documents": [],

        "addresses": []

    }

* **UPDATE EMPLOYEE BY ID –**

curl --location --request PUT 'http://localhost:8080/api/employee/1' \

--header 'Content-Type: application/json' \

--data-raw '{

"firstName": "disha",

"lastName": "jain",

"email": "disha@gmail.com",

"phone": "123-456-5678",

"department": "Engineering",

"jobTitle": "Java Developer",

"salary": 75000.0,

"hireDate": "2023-01-17T09:00:00",

"status": "Active",

"createdAt": "2025-05-06T18:46:03.80296",

"updatedAt": "2025-05-06T18:46:03.80296",

"documents": [],

"addresses": []

}'

**Response –**

{

    "id": 1,

    "firstName": "disha",

    "lastName": "jain",

    "email": "disha@gmail.com",

    "phone": "123-456-5678",

    "department": "Engineering",

    "jobTitle": "Java Developer",

    "salary": 75000.0,

    "hireDate": "2023-01-17T09:00:00",

    "status": "Active",

    "createdAt": "2025-05-06T18:46:03.80296",

    "updatedAt": "2025-05-06T18:58:44.693969",

    "documents": [],

    "addresses": []

}

* **DELETE EMPLOYEE BY ID –**

curl --location --request DELETE 'http://localhost:8080/api/employee/1'

**Response –**

Employee Deleted Successfully

1. **LEAVE API -**

* **CREATE LEAVE REQUEST –**

curl --location 'localhost:8080/api/leaves/1' \

--form 'leaveDto="{

\"leaveType\": \"Sick\",

\"startDate\": \"2025-05-09\",

\"endDate\": \"2025-05-10\",

\"reason\": \"Fever\",

\"status\": \"Pending\"

}"' \

--form 'leaveDoc=@"postman-cloud:///1f02a9b3-2489-4380-bfd4-614782702787"'

**Response –**

{

"id": 1,

"employeeId": 1,

"leaveType": "Sick",

"startDate": "2025-05-09",

"endDate": "2025-05-10",

"reason": "Fever",

"status": "Pending",

"leaveDoc": "UEsDBBQABgA………….. "

}

* **GET LEAVE REQUEST BY EMPLOYEE ID –**

curl --location 'localhost:8080/api/leaves/employee/1' \

--header 'Content-Type: application/json' \

--data ''

**Response –**

    {

        "id": 1,

        "employee": {

            "id": 1,

            "firstName": "disha",

            "lastName": "jain",

            "email": "disha@gmail.com",

            "phone": "123-456-5678",

            "department": "Engineering",

            "jobTitle": "Java Developer",

            "salary": 75000.0,

            "hireDate": "2023-01-17T09:00:00",

            "status": "Active",

            "createdAt": "2025-05-05T14:17:39.219764",

            "updatedAt": "2025-05-05T14:17:39.219764",

            "documents": [],

            "addresses": []

        },

        "leaveType": "Sick Leave",

        "startDate": "2025-05-07",

        "endDate": "2025-05-07",

        "reason": "Medical Emergency",

        "status": "Pending"

    }

* **GET LEAVE REQUEST BY ID –**

curl --location 'http://localhost:8080/api/leaves/1'

**Response –**

{

    "id": 1,

    "employee": {

        "id": 1,

        "firstName": "disha”,

        "lastName": "jain",

        "email": "disha@gmail.com",

        "phone": "123-456-5678",

        "department":"Engineering",

        "jobTitle": "Java Developer",

        "salary": 75000.0,

        "hireDate": "2023-01-17T09:00:00",

        "status": "Active",

        "createdAt": "2025-05-05T14:17:39.219764",

        "updatedAt": "2025-05-05T14:17:39.219764",

        "documents": [],

        "addresses": []

    },

    "leaveType": "Sick Leave",

    "startDate": "2025-05-07",

    "endDate": "2025-05-07",

    "reason": "Medical Emergency",

    "status": "Pending"

}

* **DELETE LEAVE REQUEST BY ID –**

curl --location --request DELETE 'http://localhost:8080/api/leaves/1'

1. **DOCUMENT API –**

* **UPLOAD DOCUMENT –**

curl --location 'localhost:8080/api/documents/upload/3' \

--form 'file=@"postman-cloud:///1f02a9b3-2489-4380-bfd4-614782702787"'

**Response –**

{

"id": 2,

"name": "Sample document.docx",

"type": "application/vnd.openxmlformats-officedocument.wordprocessingml.document",

"data": " ACwDBAg…………………………………AA+zAAAAAA",

"uploadDate": "2025-05-07T11:34:49.851419",

"employeeId": 3

}

* **GET DOCUMENT BY EMPLOYEE ID –**

curl --location 'localhost:8080/api/documents/employee/3'

**Response –**

[

{

"id": 2,

"name": "Sample document.docx",

"type": "application/vnd.openxmlformats-officedocument.wordprocessingml.document",

"data": "UEsDBBQABgAIAAAAIQDfpNJsWgEAACAFAA…………………… +zAAAAAA",

"uploadDate": "2025-05-07T11:34:49.851419",

"employeeId": 3

}

]

* **GET DOCUMENT BY ID –**

curl --location 'localhost:8080/api/documents/1'

Response –

{

"id": 1,

"name": "Sample document.docx",

"type": "application/vnd.openxmlformats-officedocument.wordprocessingml.document",

"data": " BAgAA………………….+zAAAAAA",

"uploadDate": "2025-05-06T22:27:49.343499",

"employeeId": 2

}

1. **COMPANY API –**

* **CREATE COMPANY –**

curl --location 'http://localhost:8080/api/companies' \

--header 'Content-Type: application/json' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78' \

--data-raw '{

"name": "KodVix Technologies",

"address": "Indore, MP",

"phoneNumber": "8752463528",

"email": "contact@kodvix.com",

"websiteUrl": "https://kodvix.com"

}

'

**Response –**

{

    "id": 1,

    "name": "Kodvix Technologies",

    "address": "Indore, MP",

    "phoneNumber": "1234567890",

    "email": "contact@kodvix.com",

    "websiteUrl": "https://kodvix.com",

    "projects": []

}

* **GET ALL COMPANIES –**

curl --location 'http://localhost:8080/api/companies' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78'

**Response –**

[

    {

        "id": 1,

        "name": "Kodvix Technologies",

        "address": "Indore, MP",

        "phoneNumber": "1234567890",

        "email": "contact@kodvix.com",

        "websiteUrl": "https://kodvix.com",

        "projects": []

    }

]

* **GET COMPANY BY ID –**

curl --location 'http://localhost:8080/api/companies/1' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78'

**Response –**

{

    "id": 1,

    "name": "Kodvix Technologies",

    "address": "Indore, MP",

    "phoneNumber": "1234567890",

    "email": "contact@kodvix.com",

    "websiteUrl": "https://kodvix.com",

    "projects": []

}

* **UPDATE COMPANY BY ID –**

curl --location --request PUT 'http://localhost:8080/api/companies/1' \

--header 'Content-Type: application/json' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78' \

--data-raw '{

"name": "Kodvic Technologies Pvt Ltd",

"address": "Indore, MP",

"phoneNumber": "8752463528",

"email": "contact@kodvix.com",

"websiteUrl": "https://kodvix.com"

}'

**Response –**

{

"id": 1,

"name": "Kodvic Technologies Pvt Ltd",

"address": "Indore, MP",

"phoneNumber": "8752463528",

"email": "contact@kodvix.com",

"websiteUrl": "https://kodvix.com",

"projects": []

}

* **DELETE COMPANY BY ID –**

curl --location --request DELETE 'http://localhost:8080/api/companies/2' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78'

**Response –**

Company deleted successfully

1. **PROJECT API –**

* **CREATE PROJECT –**

curl --location 'http://localhost:8080/api/projects' \

--header 'Content-Type: application/json' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78' \

--data '{

"name": "Task Management System 222",

"description": "A real-time task app",

"status": "IN\_PROGRESS",

"startDate": "2025-04-01",

"endDate": "2025-05-30",

"companyId": 1

}'

**Response –**

{

"id": 1,

"name": "Task Management System 222",

"description": "A real-time task app",

"status": "IN\_PROGRESS",

"startDate": "2025-04-01",

"endDate": "2025-05-30",

"companyId": 1,

"tasks": []

}

* **GET ALL PROJECTS –**

curl --location 'http://localhost:8080/api/projects' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78'

**Response –**

[

{

"id": 1,

"name": "Task Management System 222",

"description": "A real-time task app",

"status": "IN\_PROGRESS",

"startDate": "2025-04-01",

"endDate": "2025-05-30",

"companyId": 1,

"tasks": []

}

]

* **GET PROJECT BY ID –**

curl --location 'http://localhost:8080/api/projects/1' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78'

**Response –**

{

"id": 1,

"name": "Task Management System 222",

"description": "A real-time task app",

"status": "IN\_PROGRESS",

"startDate": "2025-04-01",

"endDate": "2025-05-30",

"companyId": 1,

"tasks": []

}

* **UPDATE PROJECT BY ID –**

curl --location --request PUT 'http://localhost:8080/api/projects/1' \

--header 'Content-Type: application/json' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78' \

--data '{

"name": "Task Management System",

"description": "A real-time task app",

"status": "IN\_PROGRESS",

"startDate": "2025-04-01",

"endDate": "2025-05-30",

"companyId": 1

}'

**Response –**

{

"id": 1,

"name": "Task Management System",

"description": "A real-time task app",

"status": "IN\_PROGRESS",

"startDate": "2025-04-01",

"endDate": "2025-05-30",

"companyId": 1,

"tasks": []

}

* **DELETE PROJECT BY ID –**

curl --location --request DELETE 'http://localhost:8080/api/projects/1' \

--header 'Authorization: Bearer eyJhbGciOiJIUzI1NiJ9.eyJyb2xlIjoiQURNSU4iLCJzdWIiOiJhZG1pbkBleGFtcGxlLmNvbSIsImlhdCI6MTc0NjYwMTkzNCwiZXhwIjoxNzQ2NjA1NTM0fQ.1UlBqtoj3XwBeP2Z88aXV4YPiTSJkU0hQgsN6ZT4h78'

**Response –**

Project deleted successfully

1. **TASK API –**

* **CREATE TASK –**

curl --location 'http://localhost:8080/api/tasks' \

--header 'Content-Type: application/json' \

--data '{

"title": "Implement Task API",

"description": "Develop and test the Task management API.",

"priority": "HIGH",

"completed": false,

"dueDate": "2025-05-15T10:00:00",

"assignedTo": "John Doe",

"progress": "In Progress",

"projectId": 1

}

'

**Response –**

{

"id": 1,

"title": "Implement Task API",

"description": "Develop and test the Task management API.",

"priority": "HIGH",

"completed": false,

"dueDate": "2025-05-15T10:00:00",

"assignedTo": "John Doe",

"completedAt": null,

"progress": "In Progress",

"projectId": 1

}

* **GET ALL TASKS –**

curl --location 'http://localhost:8080/api/tasks'

**Response –**

[

{

"id": 1,

"title": "Implement DTOs",

"description": "Create DTOs for all modules",

"priority": "HIGH",

"completed": false,

"dueDate": "2025-04-28T23:59:00",

"assignedTo": "Khushi",

"completedAt": null,

"projectId": 2

}

]

* **GET TASK BY ID –**

curl --location 'http://localhost:8080/api/tasks/1'

**Response –**

{

"id": 1,

"title": "Implement DTOs",

"description": "Create DTOs for all modules",

"priority": "HIGH",

"completed": false,

"dueDate": "2025-04-28T23:59:00",

"assignedTo": "Khushi",

"completedAt": null,

"projectId": 2

}

* **UPDATE TASK BY ID –**

curl --location --request PUT 'http://localhost:8080/api/tasks/1' \

--header 'Content-Type: application/json' \

--data '{

"title": "Implement DTOs UPDATED",

"description": "Create DTOs for all modules",

"priority": "HIGH",

"dueDate": "2025-04-28T23:59:00",

"assignedTo": "Khushi",

"completed": false,

"projectId": 2

}

'

**Response –**

{

"id": 1,

"title": "Implement DTOs UPDATED",

"description": "Create DTOs for all modules",

"priority": "HIGH",

"completed": false,

"dueDate": "2025-04-28T23:59:00",

"assignedTo": "Khushi",

"completedAt": null,

"projectId": 2

}

* **DELETE TASK BY ID –**

curl --location --request DELETE 'http://localhost:8080/api/tasks/1'

**Response –**

Task deleted successfully

* **MARK TASK AS COMPLETED –**

curl --location --request PATCH 'http://localhost:8080/api/tasks/1/complete'

**Response –**

{

"id": 1,

"title": "Implement DTOs UPDATED",

"description": "Create DTOs for all modules",

"priority": "HIGH",

"completed": true,

"dueDate": "2025-04-28T23:59:00",

"assignedTo": "Khushi",

"completedAt": "2025-05-07T13:12:01.2283754",

"projectId": 2

}

1. **Address API –**

* **Add Address for an Employee –**

curl --location 'http://localhost:8080/api/addresses/2' \

--header 'Content-Type: application/json' \

--data '{

"street": "123 Main Street",

"city": "Indore",

"state": "Madhya Pradesh",

"postalCode": "452001",

"country": "India"

}'

**Response –**

{

"id": 1,

"street": "123 Main Street",

"city": "Indore",

"state": "Madhya Pradesh",

"postalCode": "452001",

"country": "India",

"employeeId": 2

}

* **Get All Addresses for an Employee**

curl --location 'http://localhost:8080/api/addresses/employee/2'

**Response –**

[

{

"id": 1,

"street": "123 Main Street",

"city": "Indore",

"state": "Madhya Pradesh",

"postalCode": "452001",

"country": "India",

"employeeId": 2

}

]

* **Get Address by ID**

curl --location 'http://localhost:8080/api/addresses/1'

**Response –**

{

"id": 1,

"street": "123 Main Street",

"city": "Indore",

"state": "Madhya Pradesh",

"postalCode": "452001",

"country": "India",

"employeeId": 2

}

* **Delete Address by ID**

curl --location --request DELETE 'http://localhost:8080/api/addresses/1'

Response –

Address deleted successfully

1. **Attendance API –**

* **Mark Attendance –**

curl --location 'http://localhost:8080/api/attendances' \

--header 'Content-Type: application/json' \

--data '{

"employeeId": 1,

"date": "2025-05-08",

"checkIn": "09:00:00",

"checkOut": "17:00:00",

"status": true,

"remark": "Good"

}'

**Response –**

{

"id": 1,

"employeeId": 1,

"date": "2025-05-08",

"checkIn": "09:00:00",

"checkOut": "17:00:00",

"status": true,

"remark": "Good"

}

* **Get All Attendance –**

curl --location 'http://localhost:8080/api/attendances'

**Response –**

[

{

"id": 1,

"employeeId": 2,

"date": "2025-05-07",

"checkIn": "09:00:00",

"checkOut": "17:00:00",

"present": true

}

]

* **Get Attendance by ID –**

curl --location 'http://localhost:8080/api/attendances/1'

**Response –**

{

"id": 1,

"employeeId": 2,

"date": "2025-05-07",

"checkIn": "09:00:00",

"checkOut": "17:00:00",

"present": true

}

* **Get Attendance by Employee ID –**

curl --location 'http://localhost:8080/api/attendances/employee/2'

**Response –**

[

{

"id": 1,

"employeeId": 2,

"date": "2025-05-07",

"checkIn": "09:00:00",

"checkOut": "17:00:00",

"present": true

}

]

* **Get Attendance by Employee ID and Date –**

curl --location 'http://localhost:8080/api/attendances/employee/2/date/2025-05-07'

**Response –**

[

{

"id": 1,

"employeeId": 2,

"date": "2025-05-07",

"checkIn": "09:00:00",

"checkOut": "17:00:00",

"present": true

}

]

1. **Company Documents API –**

* **Upload Documents -**

curl --location 'http://localhost:8080/api/employee-images' \

--form 'empId="2"' \

--form 'offerLetterDoc=@"postman-cloud:///1f02a9b3-2489-4380-bfd4-614782702787"' \

--form 'latestPaySlipDoc=@"postman-cloud:///1f02a9b3-2489-4380-bfd4-614782702787"' \

--form 'doc=@"postman-cloud:///1f02a9b3-2489-4380-bfd4-614782702787"'

**Response –**

{

"id": 1,

"empId": 2,

"offerLetterDoc": " …………………..+zAAAAAA"

}

* **Update Documents –**

curl --location --request PUT 'http://localhost:8080/api/employee-images/1' \

--form 'empId="2"' \

--form 'offerLetterDoc=@"postman-cloud:///1f02b269-802f-4e50-b313-a98e0b992e6f"' \

--form 'latestPaySlipDoc=@"/path/to/file"' \

--form 'doc=@"/path/to/file"'

**Response –**

{

"id": 1,

"empId": 2,

"offerLetterDoc": "UEsDBBQABgAIAAAAI………………….. +zAAAAAA",

"latestPaySlipDoc": "",

"doc": ""

}

* **Get by ID –**

curl --location 'http://localhost:8080/api/employee-images/1'

**Response –**

{

"id": 1,

"empId": 2,

"offerLetterDoc": "UEsDBBQABgAIAAAAIQDfpNJsW……………… +zAAAAAA",

"latestPaySlipDoc": "",

"doc": ""

}

* **Get by Employee ID –**

curl --location 'http://localhost:8080/api/employee-images/emp/2'

**Response –**

[

{

"id": 1,

"empId": 2,

"offerLetterDoc": "UEsDBBQABgAIAAAAIQDf…………………… ",

"latestPaySlipDoc": "",

"doc": ""

}

]

* **Get All –**

curl --location 'http://localhost:8080/api/employee-images'

Response –

[

{

"id": 1,

"empId": 2,

"offerLetterDoc": "UEsDBBQABg…………………. ",

"latestPaySlipDoc": "",

"doc": ""

}

]

* **Delete –**

curl --location --request DELETE 'http://localhost:8080/api/employee-images/1'

**Response –**

204 No Content

1. **Event API –**

* **Create Event –**

curl --location 'http://localhost:8080/api/events/save' \

--form 'name="Sample event name"' \

--form 'description="sample event description"' \

--form 'date="2025-05-19"' \

--form 'location="ABC, Indore, MP"' \

--form 'eventImage=@"postman-cloud:///1f0346f9-b6c5-4df0-a6e0-5cb9a684edd1"'

**Response –**

{

    "id": 1,

    "name": "Sample event name",

    "description": "sample event description",

    "date": "2025-05-19",

    "location": "ABC, Indore, MP",

    "eventImage": "/9j/4AAQSkZJRgABAQEASABIAAD………….

}

* **Get All Events –**

curl --location 'http://localhost:8080/api/events'

**Response –**

[

{

    "id": 1,

    "name": "Sample event name",

    "description": "sample event description",

    "date": "2025-05-19",

    "location": "ABC, Indore, MP",

    "eventImage": "/9j/4AAQSkZJRgABAQEASABIAAD………….

}

]

* **Get Event by ID –**

curl --location 'http://localhost:8080/api/events/1'

**Response –**

{

    "id": 1,

    "name": "Sample event name",

    "description": "sample event description",

    "date": "2025-05-19",

    "location": "ABC, Indore, MP",

    "eventImage": "/9j/4AAQSkZJRgABAQEASABIAAD………….”

}

* **Update Event –**

curl --location --request PUT 'http://localhost:8080/api/events/1' \

--form 'name="updated event name"' \

--form 'description="updated description"' \

--form 'date="2025-05-19"' \

--form 'location="Updated location"' \

--form 'eventImage=@"postman-cloud:///1f0346f9-b6c5-4df0-a6e0-5cb9a684edd1"'

**Response –**

{

    "id": 1,

    "name": "updated event name",

    "description": "updated description",

    "date": "2025-05-19",

    "location": "ABC, Indore, MP",

    "eventImage": "/9j/4AAQSkZJRgABAQEASABIAAD/……………"

}

* **Delete Event** **–**

curl --location --request DELETE 'http://localhost:8080/api/events/1'

**Response –**

Status: 200 OK

1. **Assist Request API –**

* **Create Assist Request**

curl --location 'http://localhost:8080/api/assist-requests' \

--header 'Content-Type: application/json' \

--data '{

"type": "Technical Support",

"justification": "My laptop is not starting. I need it fixed urgently to meet deadlines.",

"neededByDate": "2025-05-10"

}'

**Response –**

{

"id": 1,

"type": "Technical Support",

"justification": "My laptop is not starting. I need it fixed urgently to meet deadlines.",

"neededByDate": "2025-05-10"

}

* **Get All Assist Requests**

curl --location 'http://localhost:8080/api/assist-requests'

**Response –**

[

{

"id": 1,

"type": "Technical Support",

"justification": "My laptop is not starting. I need it fixed urgently to meet deadlines.",

"neededByDate": "2025-05-10"

}

]

* **Get Assist Request by ID**

curl --location 'http://localhost:8080/api/assist-requests/1'

**Response –**

{

"id": 1,

"type": "Technical Support",

"justification": "My laptop is not starting. I need it fixed urgently to meet deadlines.",

"neededByDate": "2025-05-10"

}

1. **HR Complaint API –**

* **Create HR Complaint**

curl --location 'http://localhost:8080/api/complaints' \

--form 'type="Workplace Discrimination"' \

--form 'description="I feel I am being treated unfairly compared to peers in similar roles."' \

--form 'file=@"postman-cloud:///1f02a9b3-2489-4380-bfd4-614782702787"'

Response –

{

"type": "Workplace Discrimination",

"description": "I feel I am being treated unfairly compared to peers in similar roles.",

"hrdoc": "UEsDBBQABgAIAA…………. "

}

* **Update HR Complaint**

curl --location --request PUT 'http://localhost:8080/api/complaints/1' \

--form 'type="Discrimination"' \

--form 'description="Unequal treatment in performance review"' \

--form 'file=@"postman-cloud:///1f02b269-802f-4e50-b313-a98e0b992e6f"'

**Response –**

{

"type": "Discrimination",

"description": "Unequal treatment in performance review",

"hrdoc": "UEsDBBQABgAIAAAAIQDfpN……………….

}

* **Get All HR Complaints**

curl --location 'http://localhost:8080/api/complaints'

Response –

[

{

"type": "Discrimination",

"description": "Unequal treatment in performance review",

"hrdoc": "UEsDBBQABgAIAAAAIQDfpN……………….

}

]

* **Get HR Complaint by ID**

curl --location 'http://localhost:8080/api/complaints/1'

**Response –**

{

"type": "Discrimination",

"description": "Unequal treatment in performance review",

"hrdoc": "UEsDBBQABgAIAAAAIQDfpN……………….

}

* **Delete HR Complaint**

curl --location --request DELETE 'http://localhost:8080/api/complaints/4'

**Response –**

Complaint deleted successfully