**Endpoint to save Employee details to the DB(data for both tables).**

**Method:** Post

**Url:** http://localhost:8888/employee/1002

**Request Body:** {"firstName":"laxman","lastName":"Rai","age":"25","address":"","status":"ACTIVE",

"compensation":[{

    "salary\_paid":12000

}]

}

**Response Body:**

{

    "error": **false**,

    "data": {

        "firstName": "laxman",

        "lastName": "Rai",

        "age": "25",

        "address": "",

        "status": "ACTIVE",

        "id": 1002,

        "compensation": [

            {

                "updated\_time": "2020-12-12T21:56:42.872Z",

                "salary\_paid": "12000.00",

                "employee\_id": 1002

            }

        ]

    }

}

**Endpoint to update Employee details. (Restrict any salary updates)**

**Method:** PUT

**Url:** http://localhost: 8888/employee/1002

**Request Body:**

{"firstName":"laxman","lastName":"Rai","age":"26","address":"","status":"ACTIVE"}

**Response Body:**

{

    "error": **false**,

    "message": "Successfully updated.",

    "data": {

        "id": 1002,

        "firstName": "laxman",

        "lastName": "Rai",

        "age": "26",

        "address": "",

        "status": "ACTIVE"

    }

}

**Endpoint to fetch employee details and last x month's salary details + total salary paid in last x months.**

**Method:** GET

**Url:** http://localhost:8888/employee/1002?previousMonths=5

**Response Body:**

{

    "error": **false**,

    "data": {

        "id": 1002,

        "firstName": "laxman",

        "lastName": "Rai",

        "age": "26",

        "address": "",

        "status": "ACTIVE",

        "compensation": [

            {

                "Amount": "12000.00",

                "Month": "August"

            },

            {

                "Amount": "12500.00",

                "Month": "September"

            },

            {

                "Amount": "11500.00",

                "Month": "October"

            },

            {

                "Amount": "12500.00",

                "Month": "November"

            },

            {

                "Amount": "12000.00",

                "Month": "December"

            }

        ]

    },

    "total": "60500.00"

}

**Endpoint to mark status of an Employee as inactive.**

**Method:** PATCH

**Url:** http://localhost:8888/employee/inactive/1002

**Response Body:**

{

    "error": **false**,

    "message": "Successfully InActive.",

    "data": {

        "id": 1002,

        "firstName": "laxman",

        "lastName": "Rai",

        "age": "25",

        "address": "",

        "status": "INACTIVE"

    }

}