**Sample Request and Response:**

**Create Task:**

**URL:** http://localhost:8081/api/task **Method:** POST

**Request Json:**

{

    "task": "send email to team lead",

    "status": **false**

}  
**Response Json:**

{

    "\_id": "60fc469690252ab32b6cf2e2",

    "task": "send email to team lead"

}

**Image:**

Graphical user interface, text, application

Description automatically generated

**Get Task:**

**URL:** [http://localhost:8081/api/task/{id}](http://localhost:8081/api/task/%7bid%7d)

**Example:** <http://localhost:8081/api/task/60fc469690252ab32b6cf2e2>  **Method:** GET

**Response Json:**

{

    "\_id": "60fc469690252ab32b6cf2e2",

    "status": **false**,

    "task": "send email to team lead"

}

**Image:** Graphical user interface, text, application, email

Description automatically generated

**Get All Task:**

**URL:** http://localhost:8081/api/task **Method:** GET

**Response Json:**

[

    {

        "\_id": "60fc469690252ab32b6cf2e2",

        "status": **false**,

        "task": "send email to team lead"

    },

    {

        "\_id": "60fc4b1c90252ab32b6cf2e3",

        "status": **false**,

        "task": "update leave tracker"

    }

]

**Image:** Graphical user interface, text, application, email

Description automatically generated

**Complete Task:**

**URL:** [http://localhost:8081/api/task/complete/{id}](http://localhost:8081/api/task/complete/%7bid%7d)

**Example:** <http://localhost:8081/api/task/complete/60fc469690252ab32b6cf2e2>  **Method:** PUT

**Response Json:**

{

    "message": "task marked as completed"

}

**Image:**

Graphical user interface, text, application, email

Description automatically generated

**Undo Task:**

**URL:** [http://localhost:8081/api/task/undo/{id}](http://localhost:8081/api/task/undo/%7bid%7d)

**Example:** http://localhost:8081/api/task/undo/60fc469690252ab32b6cf2e2  **Method:** PUT

**Response Json:**

{

    "message": "task undo successfully"

}

**Image:**

Graphical user interface, text, application, email

Description automatically generated

**Delete Task:**

**URL:** [http://localhost:8081/api/task/delete/{id}](http://localhost:8081/api/task/delete/%7bid%7d)

**Example:** http://localhost:8081/api/task/delete/60fc469690252ab32b6cf2e2  **Method:** DELETE

**Response Json:**

{

    "message": "task deleted"

}

**Image:** Graphical user interface, text, application, email

Description automatically generated

**Delete All Task:**

**URL:** <http://localhost:8081/api/task/delete/all/> **Method:** DELETE

**Response Json:**

{

    "message": "task deleted"

}

**Image:** Graphical user interface, text, application, email

Description automatically generated