

- Create (POST METHOD)

Postman interface showing a POST request to `http://localhost/TASK-APP-API/index.php`. The request body is a JSON object:

```
{  "title": "Go to School",  "description": "Wake up early to prepare"}
```

The response status is **201 Created** with a time of 14 ms and size of 292 B. The response body is a JSON object:

```
{  "message": "Task created successfully"}
```

- Get All Records (GET METHOD)

Postman interface showing a GET request to `http://localhost/TASK-APP-API/index.php`. The response status is **200 OK** with a time of 7 ms and size of 725 B. The response body is a JSON array of three task objects:

```
[  {    "id": "2",    "title": "Finish PHP Project",    "description": "Accomplish by Friday.",    "status": "0",    "created_at": "2024-11-29 22:09:22"  },  {    "id": "3",    "title": "Clean room",    "description": "Accomplish by 10am.",    "status": "0",    "created_at": "2024-11-29 22:10:26"  },  {    "id": "4",    "title": "Training",    "description": "Wake up by 5am."  }]
```

- GET Single Record

The screenshot shows a REST client interface with the following components:

- URL Bar:** `http://localhost/TASK-APP-API/index.php?id=3`
- Method:** `GET`
- Send Button:** A blue button labeled "Send".
- Params Tab:** Contains a table of query parameters.
- Body Tab:** Shows the response body in JSON format.

**Query Params Table:**

	Key	Value	Bulk Edit
<input checked="" type="checkbox"/>	id	3	
	Key	Value	

**Response Body (JSON):**

```
1 {  
2   "id": "3",  
3   "title": "Clean room",  
4   "description": "Accomplish by 10am.",  
5   "status": "0",  
6   "created_at": "2024-11-29 22:10:26"  
7 }
```

**Status Bar:** 200 OK 16 ms 362 B Save Response

**Footer:** Activate Windows. Go to Settings to activate Windows.

- UPDATE (PATCH/PUT METHOD)

The screenshot shows a REST client interface with the following details:

- Method:** PATCH
- URL:** http://localhost/TASK-APP-API/index.php?id=3
- Body:** A JSON object with two fields: "title": "Updated Title" and "description": "Updated description".
- Status:** 200 OK
- Time:** 7 ms
- Size:** 287 B
- Response Body:** A JSON object with one field: "message": "Task updated successfully".

Activate Windows  
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- DELETE (single record)

The screenshot shows a REST client interface with the following details:

- Method:** DELETE
- URL:** http://localhost/TASK-APP-API/index.php?id=3
- Query Params:** A table with one row: id = 3.
- Status:** 200 OK
- Time:** 16 ms
- Size:** 287 B
- Response Body:** A JSON object with one field: "message": "Task deleted successfully".

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- DELETE (All Records)

The screenshot shows a REST client interface with the following components:

- URL Bar:** `http://localhost/TASK-APP-API/index.php`
- Method:** `DELETE`
- Send Button:** A blue button labeled "Send".
- Params Tab:** Contains a table for Query Params.
- Body Tab:** Shows the response body in JSON format.
- Status Bar:** Displays `Status: 200 OK`, `Time: 17 ms`, and `Size: 279 B`.
- Response Body:** `{\"message\": \"All tasks deleted\"}`

Key	Value	Bulk Edit

```
1 {
2   "message": "All tasks deleted"
3 }
```

Activate Windows  
Go to Settings to activate Windows.