

Provided documentation from exposee:

Webhook API 1.0.0 OAS 3.0

API for managing webhooks

default

POST	/create	Create a new webhook
DELETE	/delete	Delete a webhook by URL
GET	/ping	Ping all webhook URLs

Manual POST request to subscribe to webhook events:

The screenshot shows a REST client interface with a POST request to `https://kea-soft-system-integration-2025-spring.onrender.com/create`. The request body is a JSON object with a `url` and a list of `events`. The response status is `201 Created` with a response time of `82 ms` and a body size of `459 B`. The response body is a JSON object with a `data` field set to `"Webhook created"`.

```
POST https://kea-soft-system-integration-2025-spring.onrender.com/create
```

Params Authorization Headers (9) Body • Scripts Settings Cookies Beautify

☐ none ☐ form-data ☐ x-www-form-urlencoded ☒ raw ☐ binary ☐ GraphQL JSON ☐

```
1 {
2   "url": "https://webhook-test-iok2.onrender.com/webhook",
3   "events": [
4     "payment_received",
5     "payment_processed",
6     "invoice_processed",
7     "payment_completed"
8   ]
9 }
10
```

Body Cookies Headers (14) Test Results 201 Created • 82 ms • 459 B • Save Response

☐ JSON ☐ Preview ☐ Visualize ☐

```
1 {
2   "data": "Webhook created"
3 }
```

Ping to test if it works:

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

- Method:** GET
- URL:** `https://kea-soft-system-integration-2025-spring.onrender.com/ping`
- Body:** none (selected)
- Status:** 200 OK
- Response Time:** 171 ms
- Response Size:** 533 B
- Response Body (JSON):**

```
{
  "data": [
    {
      "url": "https://webhook-test-iok2.onrender.com/webhook",
      "events": [
        "payment_received",
        "payment_processed",
        "invoice_processed",
        "payment_completed"
      ]
    }
  ]
}
```

My endpoint it is supposed to hit:

```
app.post("/webhook", (req, res) => {
  console.log(req.body);
  res.send({ data: "Webhook called" });
})
```

Logs from my server deployed on Render:

```
May 12 05:29:58 PM   url: 'https://webhook-test-iok2.onrender.com/webhook',
May 12 05:29:58 PM   events: [
May 12 05:29:58 PM     'payment_received',
May 12 05:29:58 PM     'payment_processed',
May 12 05:29:58 PM     'invoice_processed',
May 12 05:29:58 PM     'payment_completed'
May 12 05:29:58 PM   ]
```

Script to subscribe/ping/unsubscribe

```
const subscribe = async () => {
  await fetch(`${url}/create`, {
    method: 'POST',
    headers: {
      'Content-Type': 'application/json'
    },
    body: JSON.stringify(subscribePayload)
  });
}

const ping = async () => {
  await fetch(`${url}/ping`, {
    method: 'GET',
    headers: {
      'Content-Type': 'application/json'
    }
  });
}

const unsubscribe = async () => {
  await fetch(`${url}/delete`, {
    method: 'DELETE',
    headers: {
      'Content-Type': 'application/json'
    },
    body: JSON.stringify({ url: subscribePayload.url })
  });
}

(async () => {
  await subscribe();
  await ping();
  await unsubscribe();
})();
```