

Integration with 12a assignment

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I have made a Node.js app that registers and unregisters webhooks. The app has been deployed on Heroku.

Base URL: <https://systemintegration-ea8f23aa1ebc.herokuapp.com>

Endpoints:

URL: /webhooks

Method: GET

Description

Returns all webhooks in json format. Example:

```
{
  "webhooks": [
    {
      "id": 1,
      "url": "www.url4.com",
      "eventType": "Register"
    },
    {
      "id": 2,
      "url": "www.url4.com",
      "eventType": "Register"
    }
  ]
}
```

—

URL: /webhooks

Method: POST

Description

Creates or registers a new webhook and returns a confirm or error message. The request body is required to have this format:

```
{  
  "id": 2,  
  "url": "www.url4.com",  
  "eventType": "Register"  
}
```

I have made it so that id has to be set manually, i focus on demonstration and convenience is preferred.

—

URL: /ping

Method: POST

Description

Returns a confirmation message and number of registered webhooks, in json format.

Response example:

```
{  
  "message": "Ping sent",  
  "resultCount": 2  
}
```

—

URL: /webhooks/:id

Method: DELETE

Description

Deletes webhook specified in the request body. For example:

will delete the URL called www.url4.com and return a confirmation message.