

1. Create a directory for your project and navigate into it

```
mkdir hubspot-server
cd hubspot-server
```

2. Initialize a package.json

```
npm init -y
```

3. Install Dependencies

```
npm install express axios cors
```

4. Write the server code

```
// hubspot-server/index.js

// Import Express.js framework to create the server
const express = require('express');

// Import Axios for making HTTP requests
const axios = require('axios');

// Import CORS middleware to handle cross-origin requests
const cors = require('cors');

// Load environment variables from a .env file
require('dotenv').config();

// Initialize the Express application
const app = express();

// Define the port for the server, defaulting to 5000 if not
// set in environment variables
const PORT = process.env.PORT || 5000;

// Enable CORS for all routes
app.use(cors());

// Define a GET route to fetch contacts from the HubSpot API
app.get('/api/contacts', async (req, res) => {
  try {
    // Make an HTTP GET request to the HubSpot API to fetch
    // contact data
    const response = await
    axios.get('https://api.hubapi.com/crm/v3/objects/contacts',
    {
      headers: { Authorization: `Bearer
    ${process.env.HUBSPOT_ACCESS_TOKEN}` } // Include
    authorization header with the access token
```

```
});

// Send the retrieved data as a JSON response
res.json(response.data);
} catch (error) {
  // Log any errors to the console
  console.error('Error fetching contacts from HubSpot:',
error);

  // Respond with a 500 status code and error message
  res.status(500).send('Error fetching contacts');
}
});

// Start the server and listen on the specified port
app.listen(PORT, () => {
  console.log(`Server running on http://localhost:${PORT}`);
  // Log the server URL to the console
});
```

5. Start the Server

```
node index.js
```