Hello! Fellow Developer.

Hope you’re coding well.

Here are some instructions and snippets in order to complete the task.

1. I have commented the Site Rating code as a challenge for you to complete. Try taking help from the already implemented Essay rating component just above. Do not forget to handle the state just the way it is being done on Essay Rating component.
2. I have initialized backend and server is running. Also DB boiler plate can be found in DBconfig folder.
3. If you are planning to integrate Trustpilot API. Here are some steps to follow:
   1. **Get your partner credentials from Trustpilot**  
      Once approved after [submitting your application](https://forms.monday.com/forms/dfbe4fd6fa3c361330c0a2a75892a299?r%3Duse1), your Partner Manager will:

* Send over your **Partner API keys** and your **Partner ID**
* Ask you for an email address that you’d like to use as your **Trustpilot business user login**. You’ll need this Trustpilot business user in order to complete Step 2 below.

### Generate an access token using your partner credentials (example below)

### 

### c. Prompt customer for their domain to get their Business Unit ID (BUID)

Try it yourself, just remember to replace the API key with your own partner API key.

[https://api.trustpilot.com/v1/business-units/find?apikey={{apikey}}&name=trustpilotdemo.com](https://api.trustpilot.com/v1/business-units/find?apikey=%7b%7bapikey%7d%7d&name=trustpilotdemo.com)

Example response:

Text

Description automatically generated

**d. Check the BUID’s permissions and eligibility**

Customers need to have **partner permissions** enabled in their Trustpilot Business app. Prompt the customer to toggle this on, if it’s disabled here: <https://businessapp.b2b.trustpilot.com/account/permissions>

Using your partner ID (Step 1), your partner access token (Step 2), and the customer’s BUID (Step 3), you can now check if this customer is eligible to use partner-built integrations:

**HTTP Method**: GET  
**URL**: https://api.trustpilot.com/v1/private/partners/{partnerId}/check/{businessUnitId}

**Parameters:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Description** | **Type** | **Required** | **Example** |
| **partnerId** | The ID of partner integration | string | Yes | cd94b09c-8f89-11ea-bc55-0242ac130003 |
| **businessUnitId** | The ID of business unit | string | Yes | 507f191e810c19729de860ea |

**Responses**

|  |  |
| --- | --- |
| **Response code** | **Description** |
| **200** | Customer do not have rights to use this integration |
| **201** | Customer has sufficient right to use partner integration |
| **403** | Incorrect authentication for Business Unit |

**e. Create API keys for the customer**

If you have received a greenlight in the form of a **201**status code in Step 4 and the customer has enabled partner permissions in their Trustpilot account, you can now generate API keys on behalf of the customer.

**HTTP Method**: POST  
**URL**: https://api.trustpilot.com/v1/private/partners/{partnerId}/key/{businessUnitId}

**Parameters:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Parameter** | **Description** | **Type** | **Required** | **Example** |
| **partnerId** | The ID of partner integration | string | Yes | cd94b09c-8f89-11ea-bc55-0242ac130003 |
| **businessUnitId** | The ID of business unit | string | Yes | 507f191e810c19729de860ea |

**Responses**

|  |  |
| --- | --- |
| **Response code** | **Description** |
| **200** | Customer do not have rights to use this integration |
| **201** | PartnerCustomerKey has been created |
| **403** | Incorrect authentication for Business Unit |
| **404** | Incorrect PartnerID |

GOOD LUCK ;)