Create an application that will display the EONET (Earth Observatory Natural Events Tracker) events.

<https://eonet.sci.gsfc.nasa.gov/docs/v2.1#eventsAPI>

Usage Example:

<https://eonet.sci.gsfc.nasa.gov/api/v2.1/events?limit=50&days=365>

**Back-End:**

Create a C# solution that will fetch the available data from the EONET API and make it available for the front end as a Json payload.

Backend should have endpoints to retrieve a list of events and to retrieve a specific event detail.

Backend should be able to filter and sort the data according to the front-end request.

**Front-End:**

A JavaScript application that will call the specified end points in the backend and display the results on a list (a table for example) and the individual event if selected.

The Returned list of events should contain the Open and Closed events and be styled according to the status (Open or Closed). e.g.: A closed event might be greyed out in the list when displayed.

User should be able to order and filter the list by date, status and category. (Sorting and Filtering will be done by Back-End and will return only the correct results to the front end)

**\*Use of React JS and Typescript is a plus**