The problem has been interpreted as follows: -

* The table name has to be entered by the user
* The start and end time in UNIX epoch format has to be entered
* Source\_VN, Source\_Port, Destination\_VN, Destination\_Port and its corresponding operator has to be selected
* The form is submitted and the JSON query formulated is displayed

The following approach has been followed: -

* AngularJS framework and Bootstrap(for styling) has been used
* There are 4 files, index.html, app.js, style.css and questionMark.jpg
  + Index.html for form and query display
  + App.js for collecting data from the form and formulating the query
  + Style.css for good display of the form
  + JPG file is used in the HTML form
* All fields are mandatory in the form
* Table Name is a required text field
* Start Time and End Time fields are required Number fields. The end time has to be greater than or equal to the start time
* Source\_VN, Source\_Port, Destination\_VN, Destination\_Port and its corresponding operators are all mandatory fields and should be selected
* Error will be thrown against each field if not valid
* Submit button will be enabled only after all the fields are entered and valid
* The JSON query is formulated and displayed below the form
* Reset button will reset the form