OpenWeatherMap to get free API for weather information

Q1. What can you do with jQuery?

* jQuery makes it easy to navigate a document, select DOM elements, create animations, handle events, develop Ajax applications and provide capabilities for developers to create plugins on top of the JavaScript library.

Q2. How can it help you as a developer?

* The main advantage of jQuery is its ease of use. It provides a simple syntax for adding event handlers to the DOM using JavaScript, therefore encouraging developers to completely separate JavaScript code from the HTML markup.
* It handles all cross-browser inconsistencies and provides a consistent interface that works across different browsers.
* It’s clear (Uses chainable functions and shorthand function names)
* New events, elements and methods can be added easily and can then be reused as a plugin afterwards.

Q3. From the participant list app, in what kinds of issues could jQuery be implemented?

* jQuery could be used in an on Click function to load the results that the user has specified in an ordered way.

Q4. What are CDN’s? What are the benefits of using them?

* A CDN is a Content Delivery Network hosted by MaxCDN. Google and Microsoft also host it as well.
* The main function of CDN’s is web caching. This caching simply saves files from frequently visited websites to the RAM of a device so that if the webpage is reloaded, the files won’t need to be downloaded again.