Senior Frontend Developer Interview Task

Task

* Using a public api or local json files, get data from 2 or more endpoints and then merge and filter the results.
* Please provide the full solution.
* Use vanilla JavaScript or a framework
* We are particularly interested in seeing use of tES6 methods.

Questions

1. Give a few reasons why separating state is useful.
2. Are there benefits to using ES6 classes and, if so, what are they?
3. What is immutability? How can this be useful?
4. What is the spread operator for?