

## Questions week 4 Homework

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1. Modules make a code easier to read for someone who has never seen it. Second, modules make it easier to update and share pieces of code.
2. Normally, in a piece of javascript code, if there's some slow thing that's being processed, the program cannot continue until this thing is processed. Asynchronous programming allows the dependencies to be processed in the background first. Only when the dependencies are loaded, the function will be executed. Meanwhile, multiple tasks can be executed at the same time. Languages such as python don't support these kinds of tasks. Everything is executed in a chronological order.
3. JSON is a subset of javascript. It's used for exchanging datastructures.