­­­MEAN Stack Notes

* Node.js is designed to address I/O scalability, not computational scalability
* Node elegantly handles databases, read & writing files and so forth
* Node is single-threaded
* When you start a web server, there is just one process dealing with all requests from all visitors
* Make sure that reading through databases doesn’t slow any one down
* Nobody should have to wait for somebody’s other processes to finish
* Run these asynchronously to avoid slowing down the process

Express

* Web application framework in the MEAN Stack
* Listens for incoming request and will respond
* Serve static files, deliver html files, or return JSON Files