



How to create a Trello.com Clone web app using Node.js

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Weekly Wednesday @ **12**:00am EST

Session 1: Setting-up the Environment

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Today's topics

- Setting up the programming environment (Cross platform)
- Initializing project and source control

Setting up the environment

What to install?

- Node.js & NPM
- Angular CLI
- MongoDB
- VS Code (Or your favorite IDE)
- GIT

Project and source control

Basic Setup

- Angular CLI
 - `ng new [name] --style scss`
- GIT
 - Create a new repo
 - Commit and push the new project

URLs

- Node.js
 - Windows / Mac: <https://nodejs.org/en/download/current/>
 - Linux: <https://nodejs.org/en/download/package-manager/>
- Angular CLI: <https://cli.angular.io>
- MongoDB: <https://www.mongodb.com/download-center?jmp=nav#community> (Tutorials: <https://docs.mongodb.com/master/administration/install-community/>)
- VS Code: <https://code.visualstudio.com>
- Git: <https://git-scm.com>