Post-it board for notes

Product requirements:

* Each user should at a minimum have a registered user name, password, name and email address.
* There is a way for administrators to create and manage users.
* There is a login page to authenticate users.
* Each user can create one or more boards for posting notes to.
* For a given board users can add new and delete old posts.
* A private/public setting is be available for each board.
* Administrators have access to all boards.
* Users can grant other users read access to their boards.
* Each board can contain an arbitrary number of posted notes.

Technical requirements:

* The back-end runs on Node.js and written in JavaScript.
* MongoDB is used for data storage
* All data stored and reloaded on server restart.
* The communication between the back-end and front-end is done through a REST API. Using framework like npm, Express and Passport is used.
* User credentials are stored in a secure manner.
* The front-end has been written using JS+HTML, AngularJS.