- 1. This enhancement can be achieved with a document database because it will allow us to store notes for all of the enhancements. Using a document database is good for this as each application will be its own document, and each application will be able to have a different number of notes attached to it. As we add each enhancement, a new field within a notes array will be added. These fields will include a note type, a message, and a time stamp.
- 2. Some commands that will be used for this are updateOne, which will allow us to update a specific application. \$push will allow us to add a specific note to each application. \$set will allow is to set the specific application status. We will also use findOne({application_id}, {notes}) to return all the notes within a document.