**To deploy the labels database**

**Install**

meteor

node.js (version 0.10.36 works best)

mongodb

**Create the working directory**

meteor create labels

**Copy file structure to working directory**

labels.js

client

labels.css

labels.html

main.js

template.html

**Manage Meteor packages (in the working directory)**

meteor add accounts-password accounts-ui

meteor remove

**Build the deployment**

meteor build *location\_for\_zip\_file*

unzip file in its own directory

check the readme in the bundle directory

cd bundle/programs/server

npm install

**Run the deployment (from the bundle directory)**

env PORT=80 MONGO\_URL=mongodb://localhost:27017/labels

ROOT\_URL=*server\_url* node main.js

Open page in browser, add users using the login window

**Remove function to add users**

Stop the application

Go back to working directory and edit the main.js file by uncommenting line 8, “forbidClientAccountCreation”

Repeat process to Build the deployment

**Import labels database to mongo, if desired, or start from scratch**

mongoimport –db labels –collection labels –file labels.json