

Task 4. Store session in mongodb [optional task]

Task description

In this task we will store session in mongodb to allow notes to survive after the server restart.

Time

20 minutes

Detailed description

1) Install package connect-mongo:

```
npm install connect-mongo --save
```

2) Define MongoStore and pass session to it in server.js

```
var MongoStore = require('connect-mongo/es5')(session);
```

3) Use MongoStore to store session in database (replace previous session definition):

```
app.use(session({  
  store: new MongoStore({  
    url: 'mongodb://localhost:27017/angular_session'  
  }),  
  secret: 'angular_tutorial',  
  resave: true,  
    saveUninitialized: true  
}));
```

4) Create db folder and start mongodb:

```
<MONGODB_PATH>/bin/mongod --dbpath c:/angular/notes/db
```

Now you can add the notes and then restart server.

Notes should survive after the server restart.