

## **General Problem: Connecting to DB**

## mongoose.js

```
// require the library
const mongoose = require('mongoose');

// connect to db
mongoose.connect('mongodb://localhost/contacts_list_db');

// acquire the connection to check if successful
const db = mongoose.connection;

// error
db.on('error', console.error.bind(console, 'error connecting to db!'));

// success
db.once('open', function() {
    console.log("Successfully connected to db!");
});
```

The code for // connect to db may or may not work for you as it gets frequently updated.

Whenever you face an error or a warning in the console saying this method or functionality has been deprecated, always head over to the documentation to search for the updated code.

- Go to, <u>https://mongoosejs.com/docs/connections.html</u> to find how to connect to the database using mongoose.
- 2. Then update this part of the code accordingly.

```
// connect to db
mongoose.connect('mongodb://localhost/contacts list db');
```