Technologies we use for the rating service are **NodeJS**, **expressJS** and **mongoDB.** To save our data we choose **mLab**. mLab is a database as a service for MongoDB. We can save data here while working with MongoDB. It will help us to work without installing mongoDB on the machine.

So,at first we need to create an account to mLab to get the access to it. We import the unique key which is provided to us into our code in order to use mLab. We use **mongoose** to communicate directly with the database.

Basically the task of Rating service is to create the ratings and get the count of rater and find the average rating. We done in the **Ratings.js** class. Rating body contain productId, raterId and rating. These body is defined is the **Rating.js** class.

We use **postman** for the testing purpose. Using postman we create all the ratings. **Bodyparser** is basically a meter from express to receive data from the Request. Through bodyparser we can receive data from forms, from request and so on. So throgh the bodypaser we can receive JSON data that we send here in postman. Every request of postman is hold inside body of the “req” object. We get the data to our code from that req object.