

COM644 Full Stack Web and App Development

Week 6 Challenge

Aim: Analyse a MongoDB collection for inconsistencies and update the collection as required; add new routes and controllers to an application.

Description:

We have added controllers to the *WeMeanBusiness* application to allow the client to add and delete reviews – but we do not make corresponding updates to the *review_count* attribute. The aim of this exercise is to add code to the `reviewsAddOne()` and `reviewsDeleteOne()` controllers to make sure that the *review_count* attribute is always kept up-to-date.

Note:

You should work with the version of the application at the end of **Practical B6** – and treat this as an exercise in modifying the database using the Mongoose library rather than the previous native MongoDB driver.

Testing:

Once this modification is in place, your previous B3 addition GET `/api/checkReviews` should always return an empty result array.