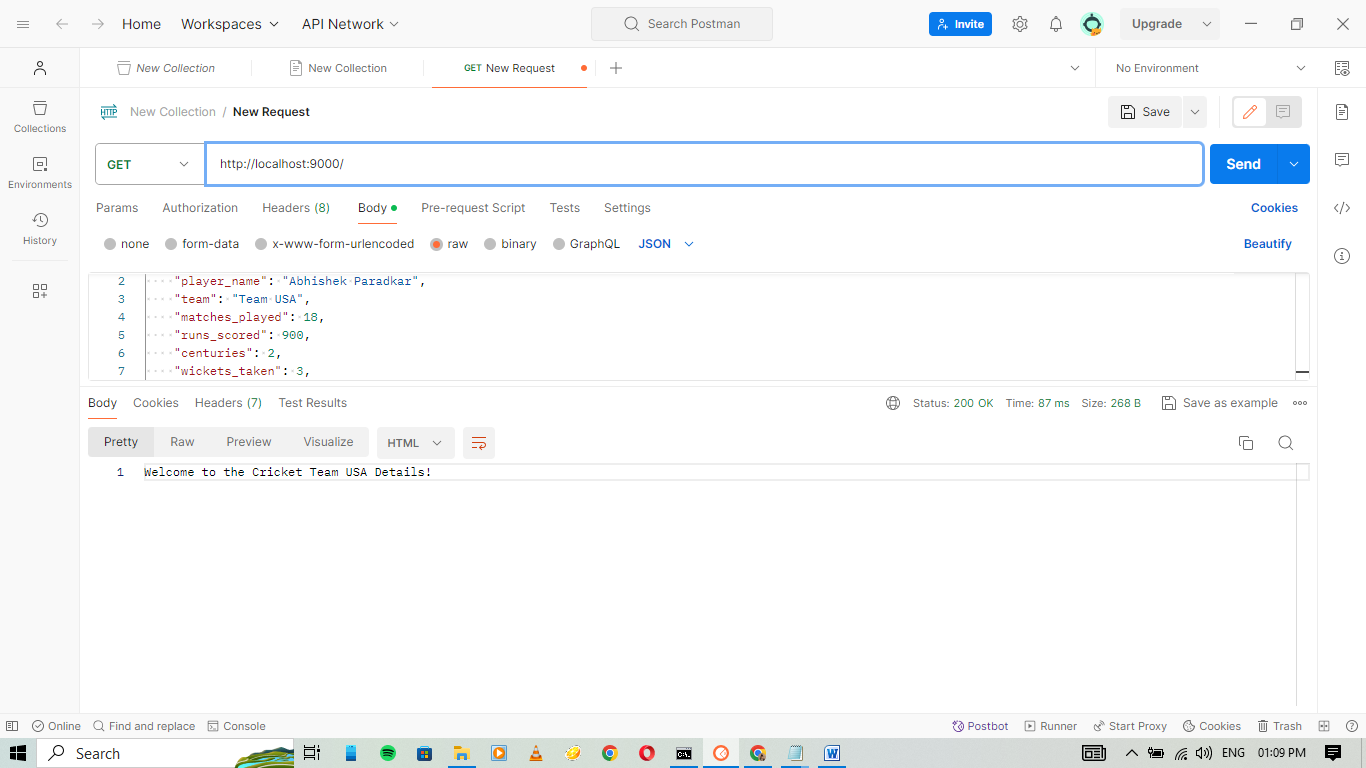
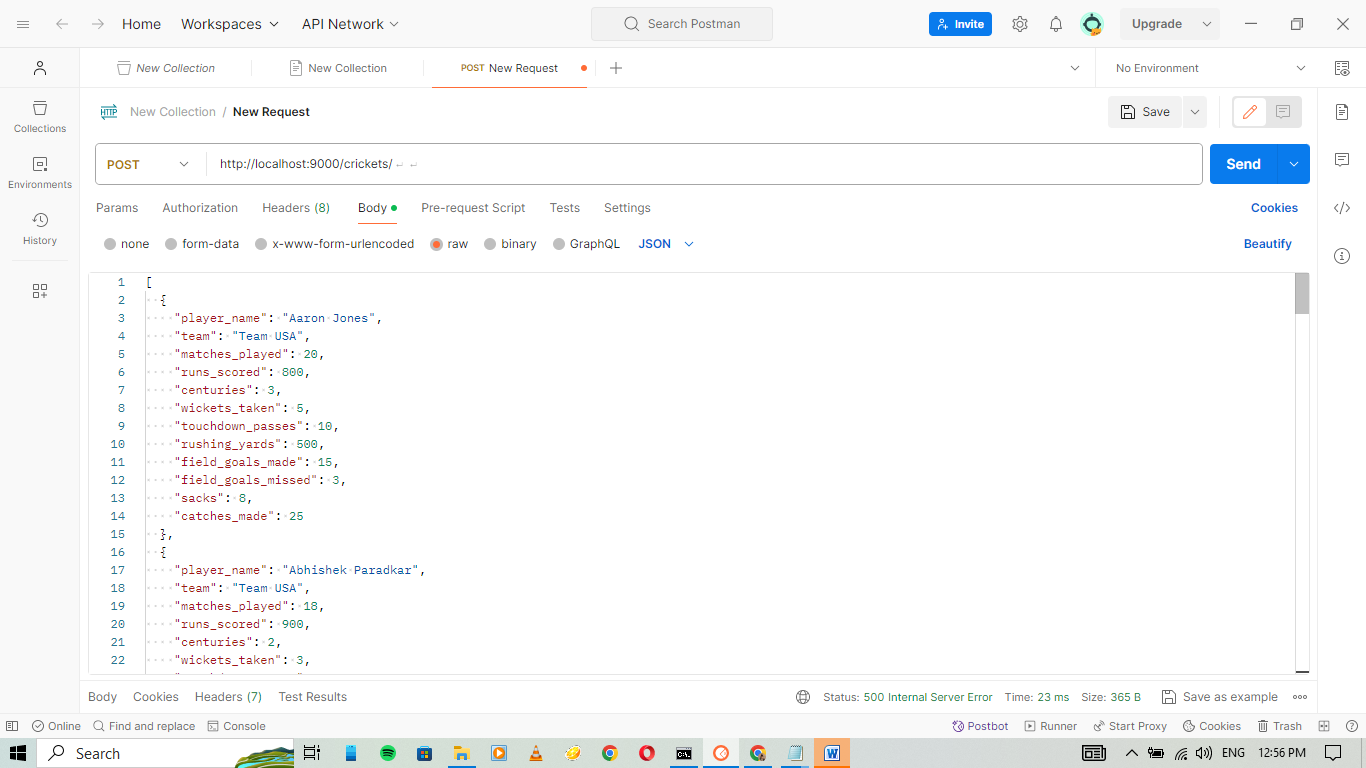
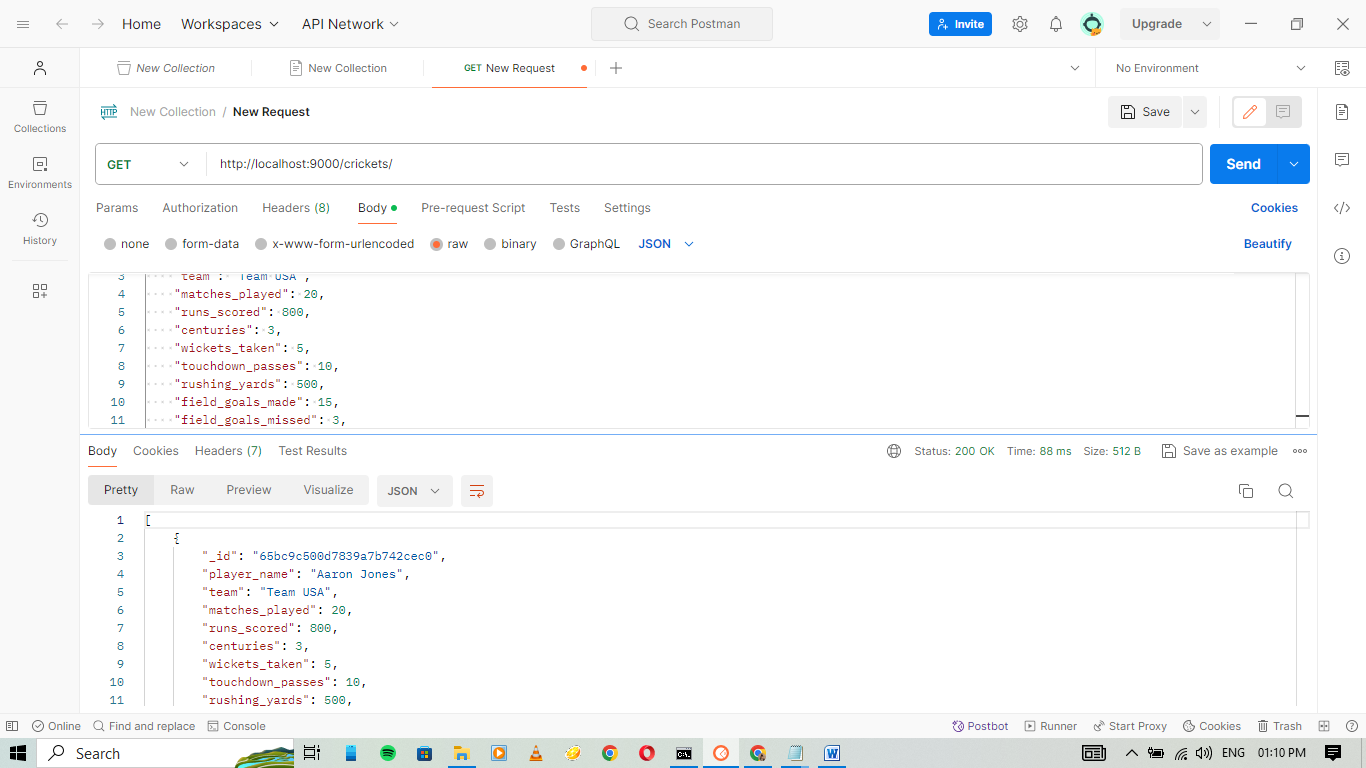
**Assignment 3.2**



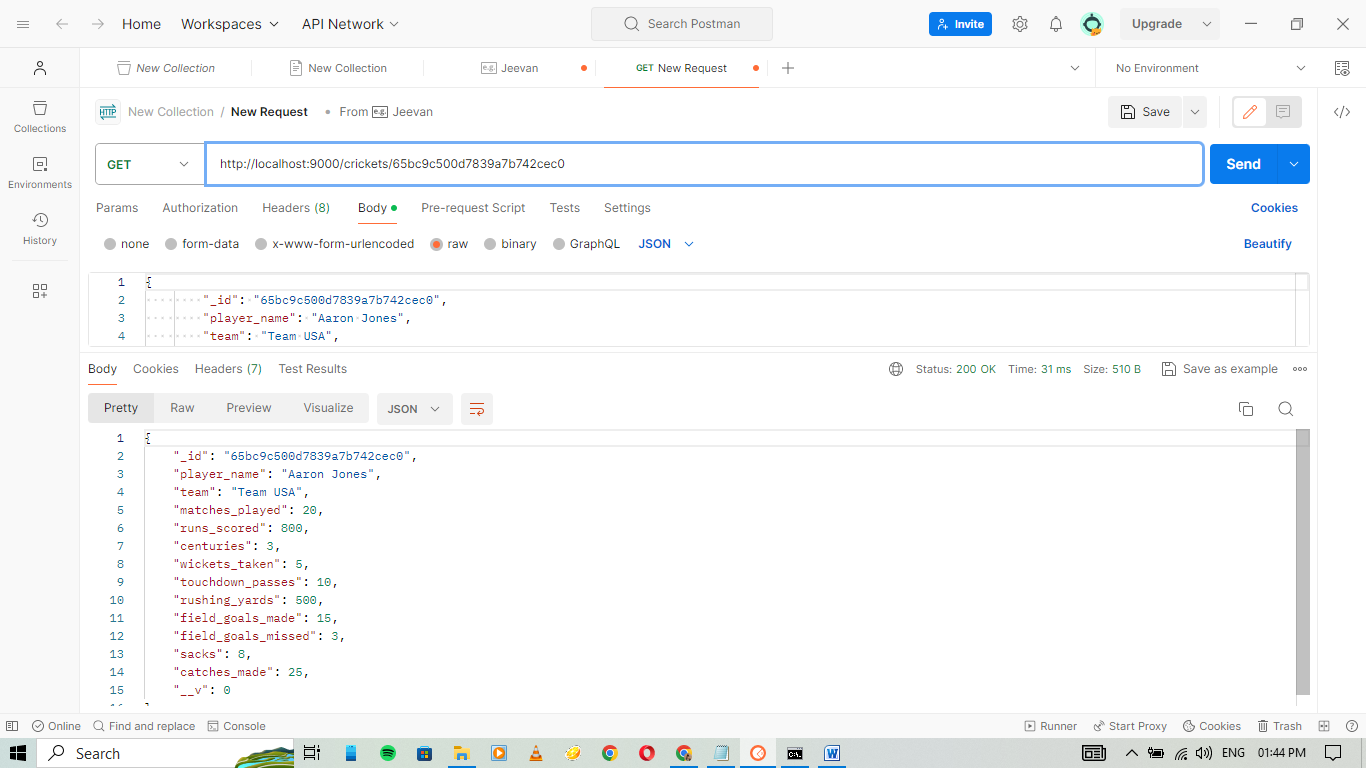
Adding the Cricket Players Details



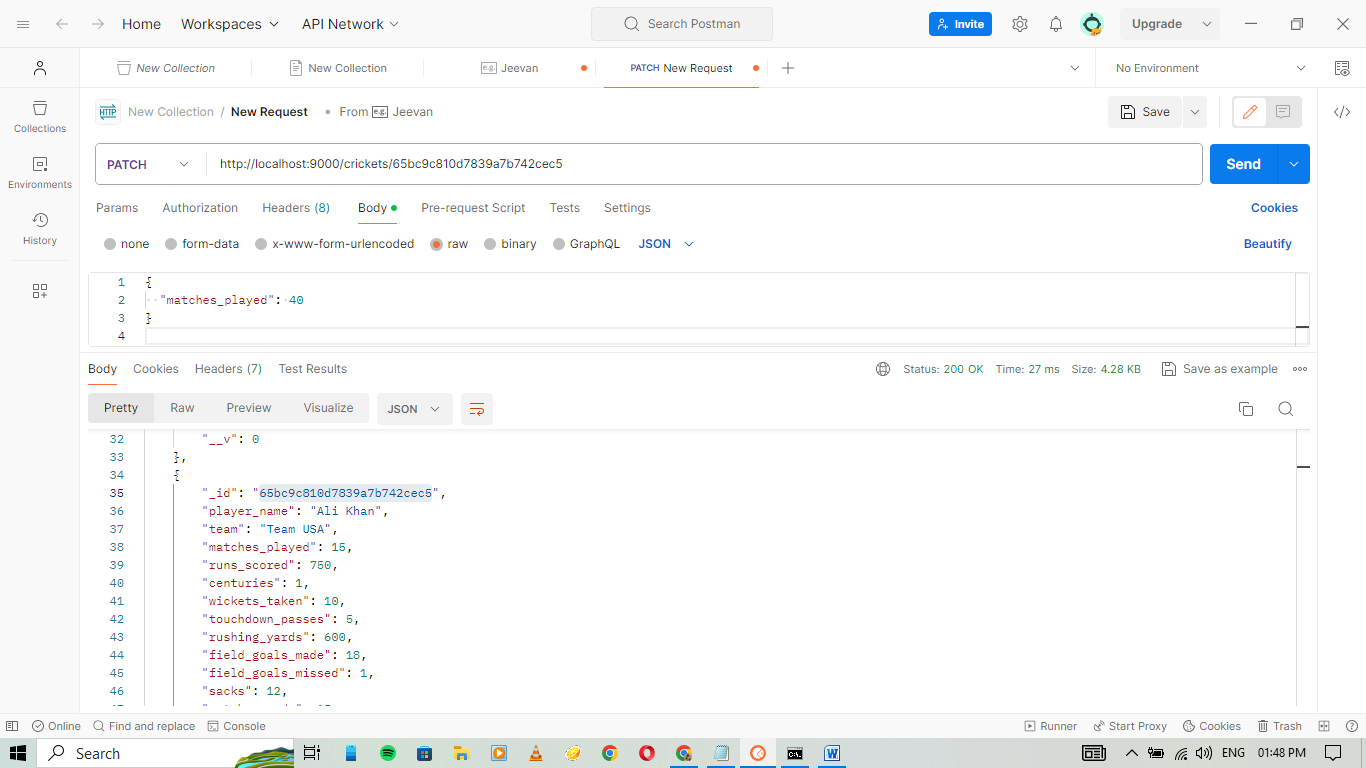
Getting all the Player details



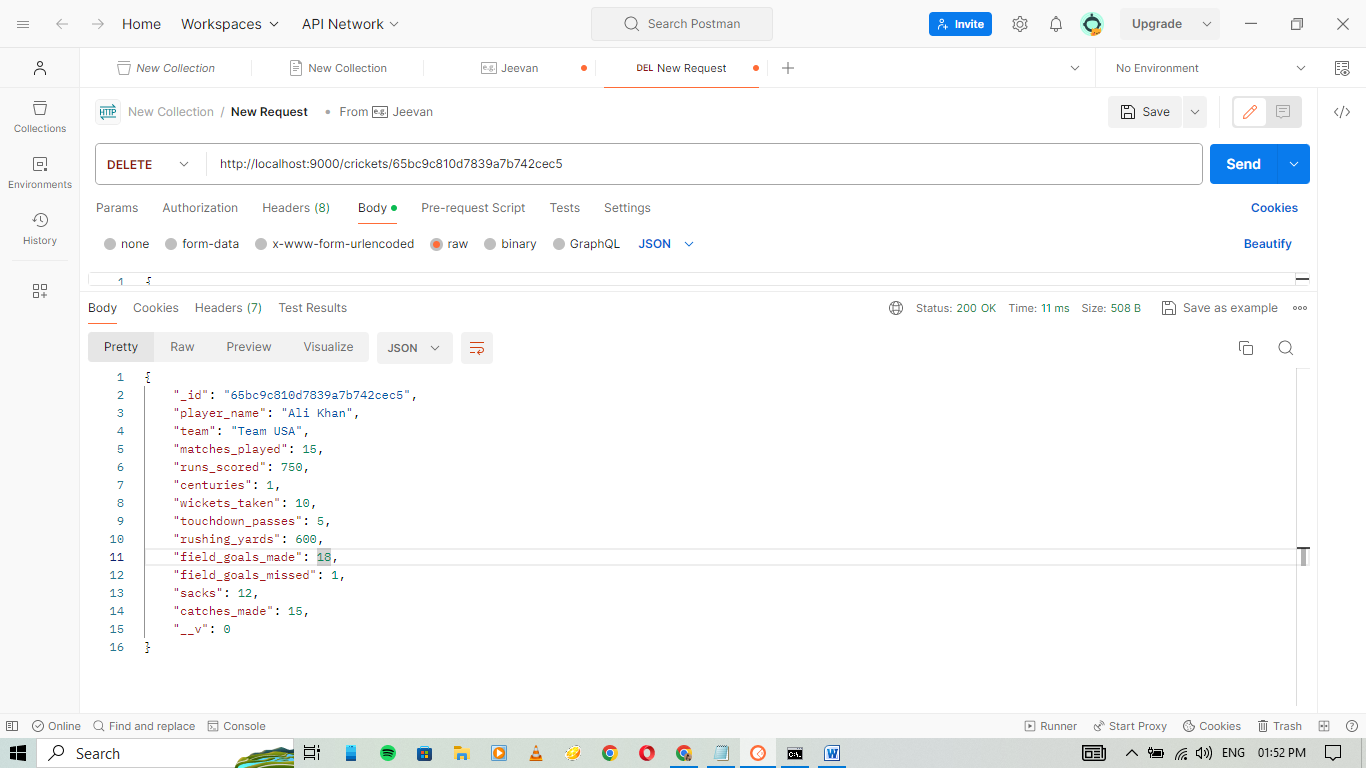
Getting the specific detail of the player by giving the id



Updating the matches\_played by Ali Khan from 20 to 40



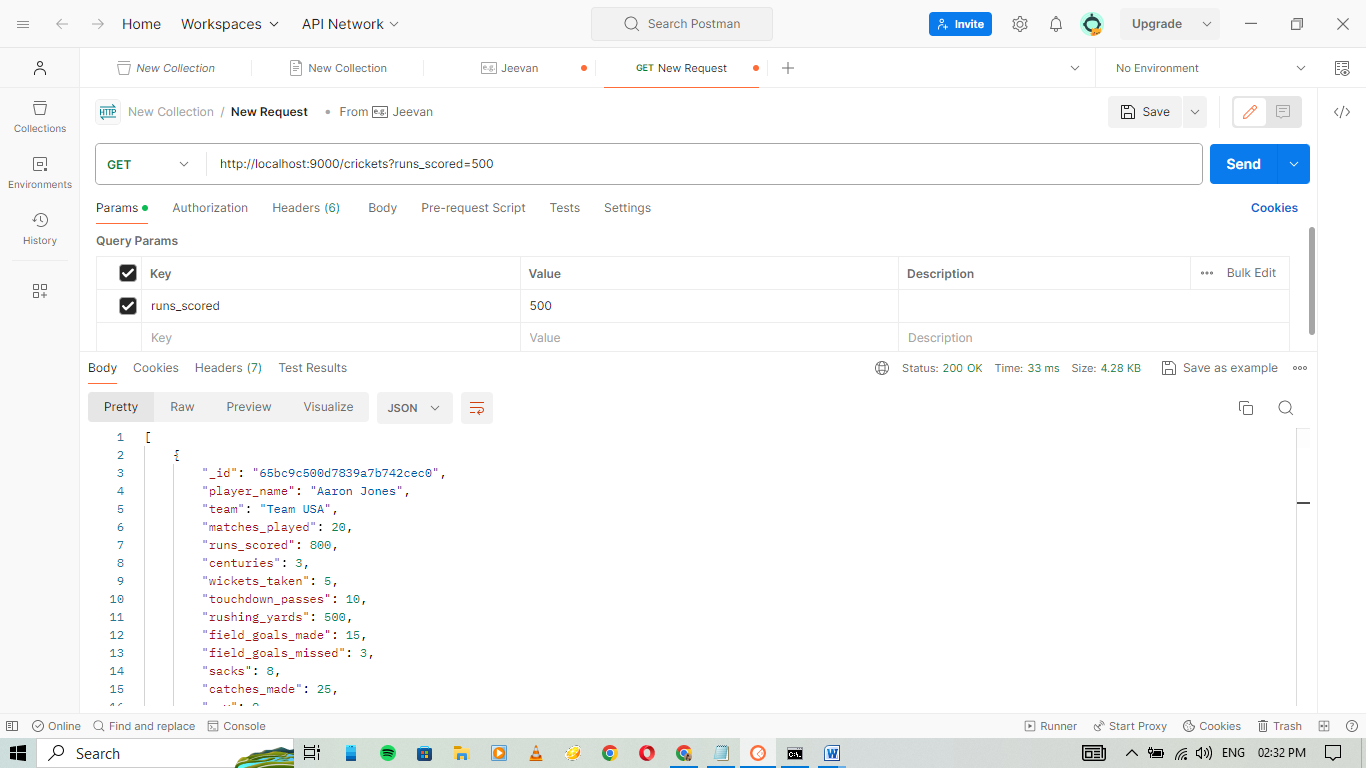
Delete the player details through id



Performing 5 queries

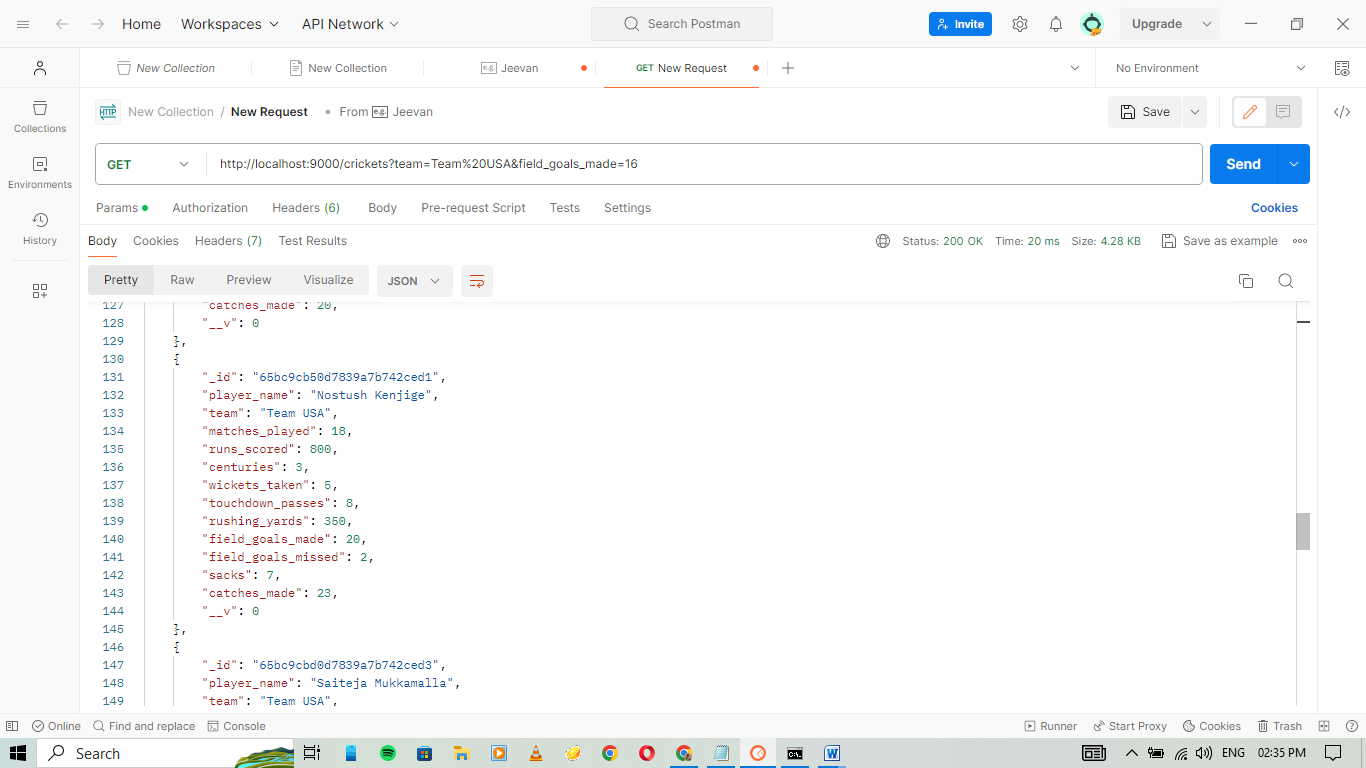
1. **Players with more than 500 runs**

db.Cricket.find({ "runs\_scored": { $gt: 500 } })



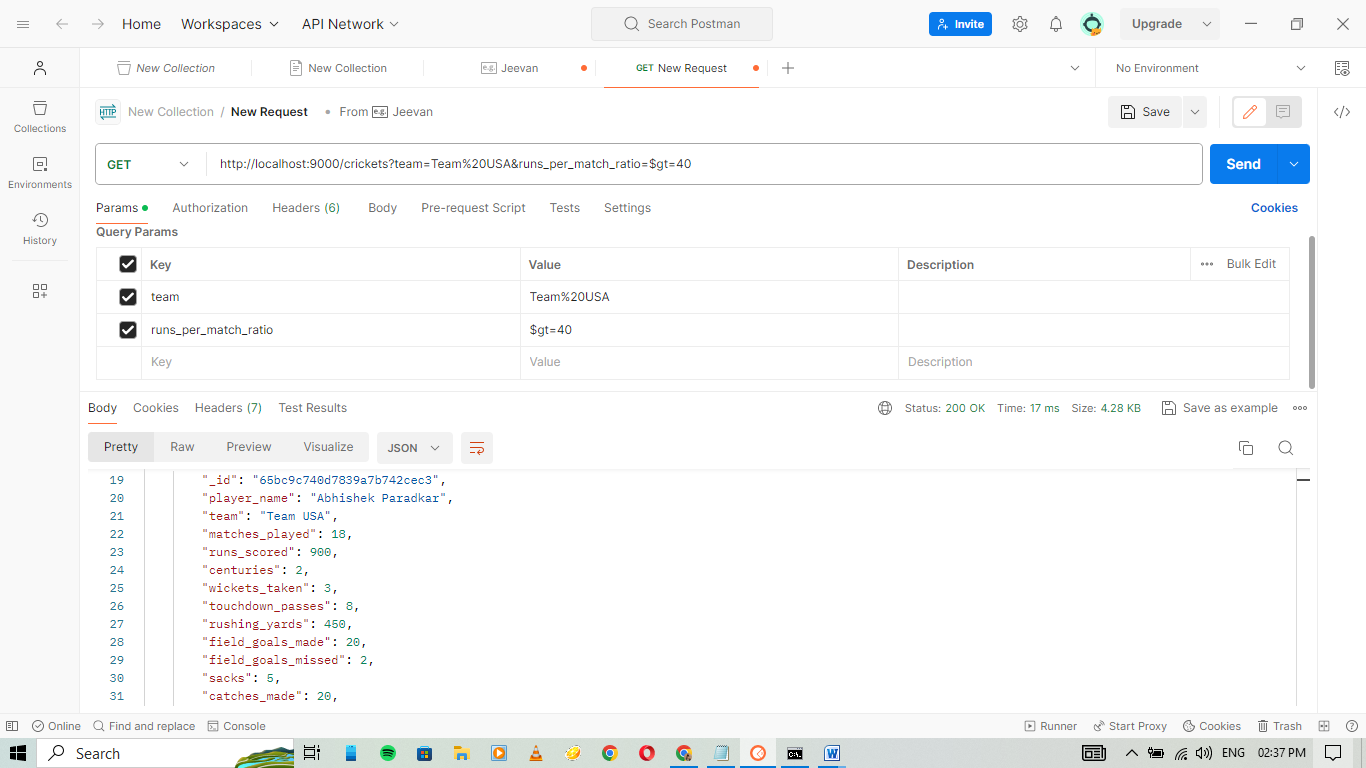
1. **Players who made more than 15 field goals**

db.Cricket.find({ "team": "Team USA", "field\_goals\_made": { $gt: 15 } })



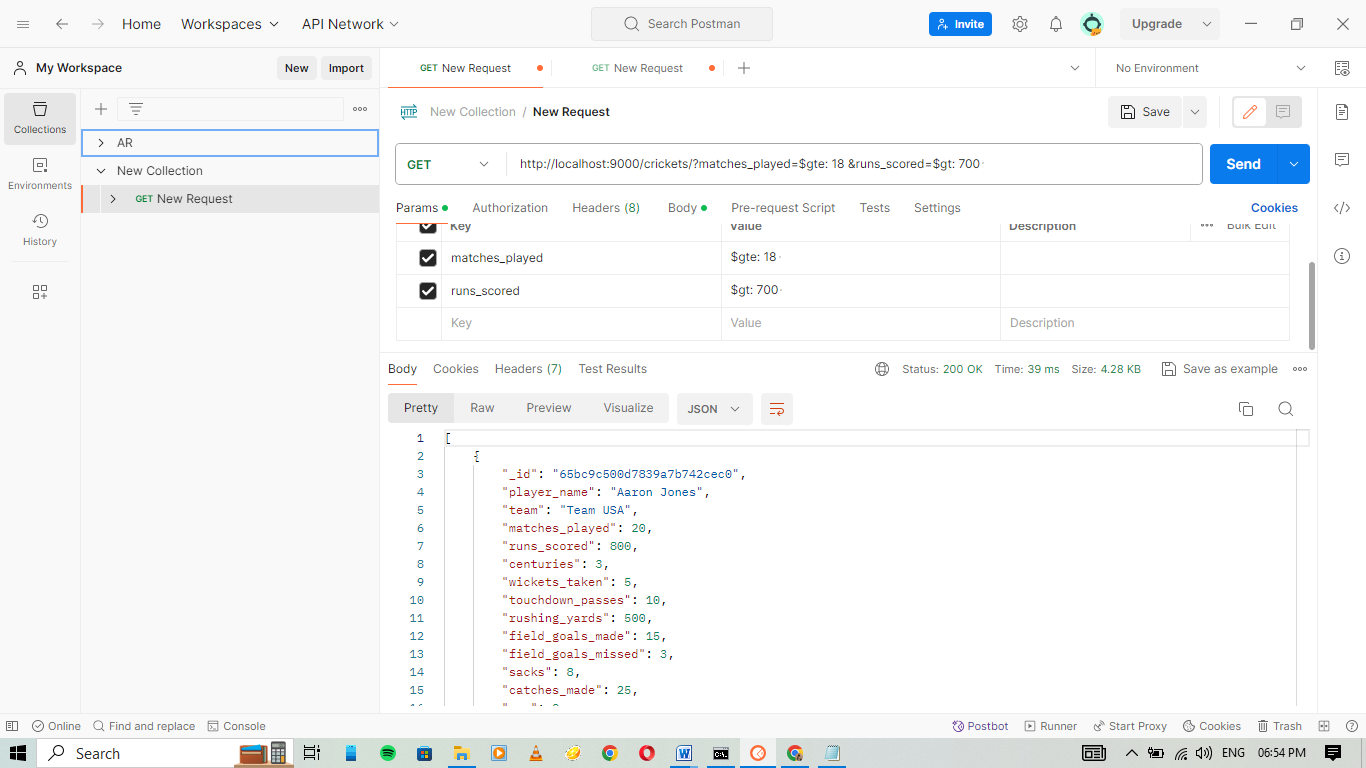
1. **Players with a runs-per-match ratio greater than 40**

db.Cricket.find({ "team": "Team USA", $expr: { $gt: [ { $divide: ["$runs\_scored", "$matches\_played"] }, 40 ] } })



1. **Players who played at least 18 matches and scored more than 700 runs**

db.Cricket.find({ "team": "Team USA", "matches\_played": { $gte: 18 }, "runs\_scored": { $gt: 700 } })



1. **Players with more than 2 centuries and 10 catches**

db.Cricket.find({ "team": "Team USA", "centuries": { $gt: 2 }, "catches\_made": { $gt: 10 } })

