

BUG TRACKER SYSTEM

- 1) Create a new database called bugtracker

Use bugtracker

- 2) Insert 3 bug reports into a bugs collection. Each document should include:

- title (string)
- reportedBy (string)
- status (either "open", "closed", "in progress")
- priority (string - "low", "medium", "high")
- createdAt (date)

```
db.bugs.insertMany([
... {
...   title: "Web page not loading",
...   reportedBy: "Ricardo Bush",
...   status: "open",
...   priority: "high",
...   createdAt: new Date("2025-04-05")
... },
...
... { title: "Test bug report",
...   reportedBy: "Test User",
...   status: "open",
...   priority: "low",
...   createdAt: new Date("2025-04-11")
... },
...
... {
...   title: "Profile picture upload fails",
...   reportedBy: "Marshal Mathers",
...   status: "in progress",
...   priority: "medium",
...   createdAt: new Date("2025-04-10")
... }
... ])
```

3) Query all bugs with status: "open" and priority: "high"

db.bugs.find({status: "open", priority: "high"})

4) Update the status of a specific bug to "closed"

db.bugs.updateOne({ title: "Web page not loading" }, {\$set: {status: "closed"}})

5) Delete the bug that was reported by "Test User"

db.bugs.deleteOne({reportedBy: "Test User"})