

Capstone Project

Employee Attendance

Week 1- MongoDB

```
use employee_tracker;
```

--create collections

```
db.createCollection("task_feedback");
```

--sample record

```
db.task_feedback.insertMany([
...   {
...     employee_id: 1,
...     date: new Date("2025-03-12"),
...     feedback_type: "peer_review",
...     notes: "Excellent collaboration on the recent project. Demonstrated strong problem-
solving skills and team work."},
...   {
...     employee_id: 2,
...     date: new Date("2025-03-13"),
...     feedback_type: "manager_review",
...     notes: "Needs improvement in time management. Late submission."}]);
```

--creating indexes for faster querying

```
db.task_feedback.createIndex({ employee_id: 1 });
```

```
db.task_feedback.createIndex({ department: 1 });
```