FASTAPI\_MONGO

Fast api framework is being used in this project to communicate with the mongodb database and perform various functions. Add an employee's db record and update their details, filter all documents by salary field and search for a specific employee by employee id. Get all of the employees, or search for a specific employee. Tools Used:

DB : MongoDB

API : FastApi

Language : Python

Packages Used:

fastapi==0.73.0

uvicorn==0.17.4

pydantic[email]~=1.9.1

motor==2.5.1

router~=0.1

pymongo~=3.12.3

**Roles and Work Contribution:**

* I have contributed the work regarding to mongodb. He connected python and mongodb using pymongo package.
* And implemented 5 methods namely : adding an employee, reterive all employees , reterive employee by id, updating employee, sorting all employees based on salary and deleting an employee .
* Moreover implemented an employee\_helper method this method takes dict and returns dict.
* The main intention of this method is to return the data in correct format so that readability increases.