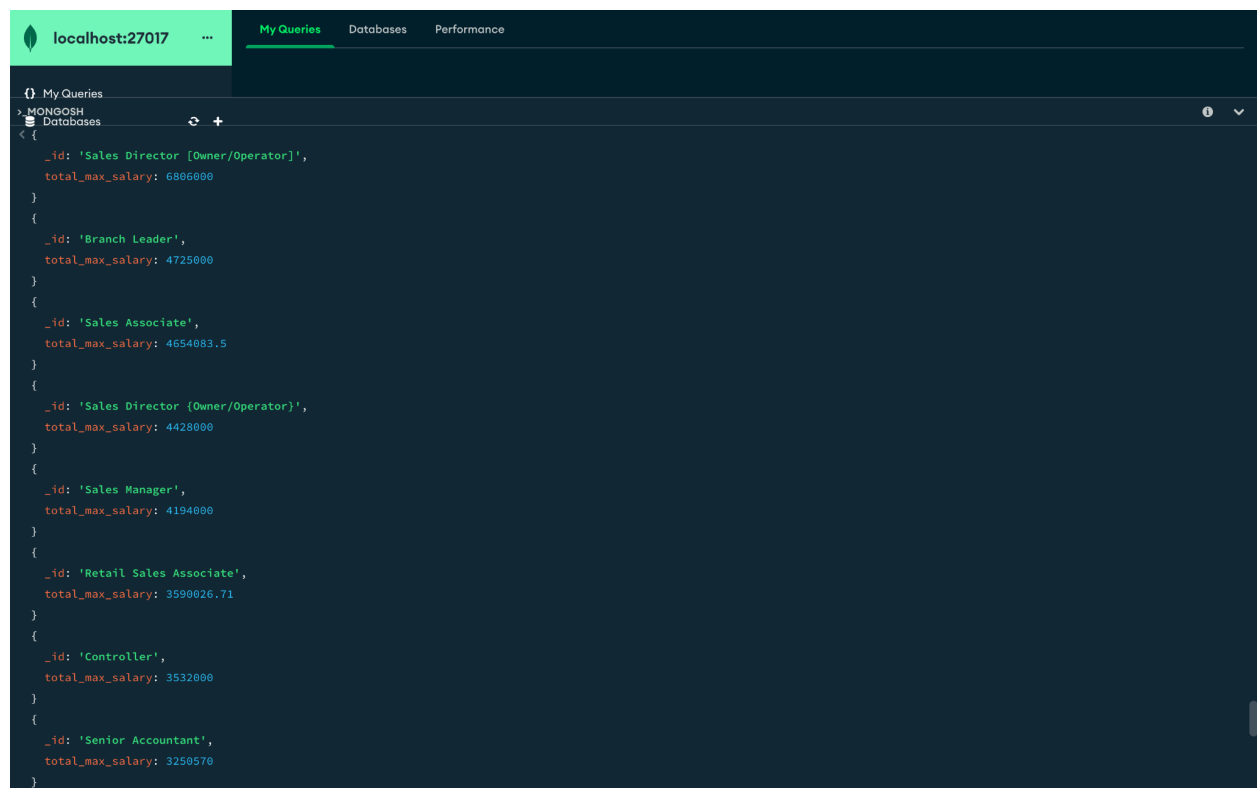```
db.Jobs_T.aggregate([
   {
      $lookup:
      {
         from: "Company_T",
         localField: "company.company_name",
         foreignField: "company_details.company_name",
         as: "company_info"
      }
   },
   {
      $unwind: "$company_info"
   },
   {
      $project:
      {
         _id: 0,
         company_name: "$company.company_name",
         job_title: 1,
         views: "$company_info.views",
         applies: "$company_info.applies"
      }
   },
   {
      $sort:
      {
         views: 1,
         applies: 1
      }
   }
]).pretty()
```

{} My Queries

> MONGOSH
Databases
).pretty()

```
< {
    job_title: "Virtual Sales Associate Account Manager, Women's Health",
    company_name: 'GE HealthCare',
    views: 1,
    applies: 1
}
{
    job_title: "Virtual Sales Associate Account Manager, Women's Health",
    company_name: 'GE HealthCare',
    views: 1,
    applies: 1
}
{
    job_title: 'Transporter - Full Time Evenings 3pm-11pm; Rotating weekends and holidays - Environmental Services',
    company_name: 'Long Island Community Hospital',
    views: 1,
    applies: 1
}
{
    job_title: 'Transporter - Full Time Evenings 3pm-11pm; Rotating weekends and holidays - Environmental Services',
    company_name: 'Long Island Community Hospital',
    views: 1,
    applies: 1
}
{
    job_title: 'Lead Solar Maintenance Roofer, Residential Service',
    company_name: 'Tesla',
    views: 1,
    applies: 1
}
{
```

```
db.Jobs_T.aggregate([
    {
        $group:
        {
            _id: "$job_title",
            total_max_salary: { $sum: "$max_salary" }
        }
    },
    {
        $sort:
        {
            total_max_salary: -1
        }
    }
]).pretty()
```
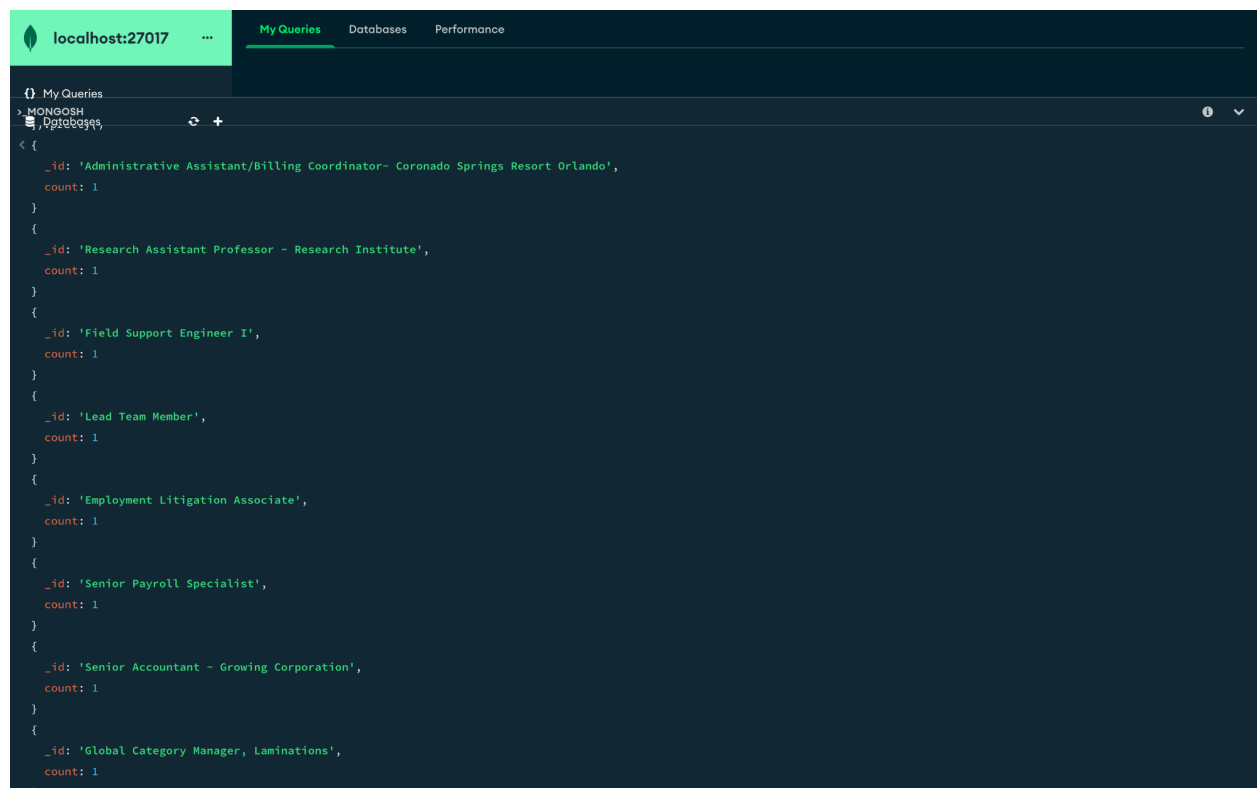
```
localhost:27017  ...    My Queries   Databases   Performance

{} My Queries
> MONGOSH
  Databases                      ⟳  +
< {
    _id: 'Sales Director [Owner/Operator]',
    total_max_salary: 6806000
  }
  {
    _id: 'Branch Leader',
    total_max_salary: 4725000
  }
  {
    _id: 'Sales Associate',
    total_max_salary: 4654083.5
  }
  {
    _id: 'Sales Director {Owner/Operator}',
    total_max_salary: 4428000
  }
  {
    _id: 'Sales Manager',
    total_max_salary: 4194000
  }
  {
    _id: 'Retail Sales Associate',
    total_max_salary: 3590026.71
  }
  {
    _id: 'Controller',
    total_max_salary: 3532000
  }
  {
    _id: 'Senior Accountant',
    total_max_salary: 3250570
  }
```

```
db.Jobs_T.aggregate([
    {
        $group:
        {
            _id: "$job_title",
            count: { $sum: 1 }
        }
    },
    {
        $sort:
        {
            count: 1
        }
    }
]).pretty()
```

localhost:27017   ···   My Queries   Databases   Performance

{} My Queries
> MONGOSH
Databases
> Databases
< {
    _id: 'Administrative Assistant/Billing Coordinator- Coronado Springs Resort Orlando',
    count: 1
}
{
    _id: 'Research Assistant Professor - Research Institute',
    count: 1
}
{
    _id: 'Field Support Engineer I',
    count: 1
}
{
    _id: 'Lead Team Member',
    count: 1
}
{
    _id: 'Employment Litigation Associate',
    count: 1
}
{
    _id: 'Senior Payroll Specialist',
    count: 1
}
{
    _id: 'Senior Accountant - Growing Corporation',
    count: 1
}
{
    _id: 'Global Category Manager, Laminations',
    count: 1
```