**1. Retrieve the count of individuals who are active (isActive: true) for each**

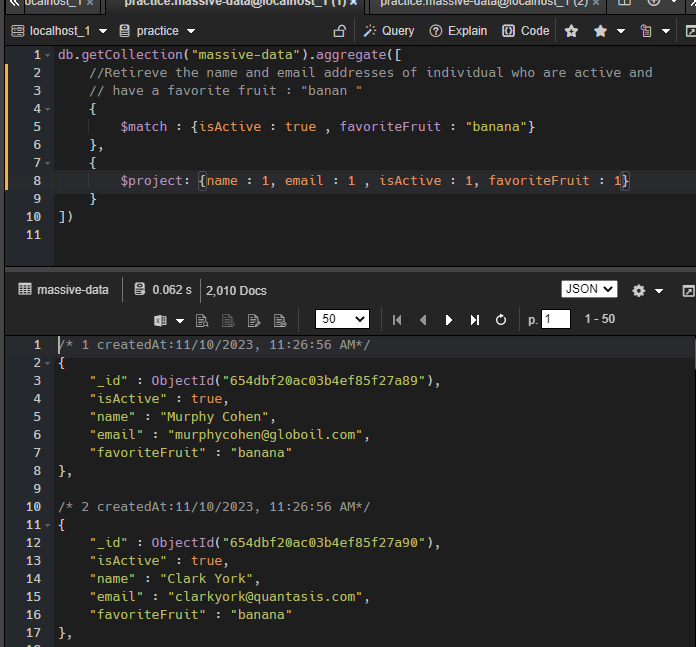
**gender.**

A screenshot of a computer program

Description automatically generated

**2. Retrieve the names and email addresses of individuals who are active**

**(`isActive: true`) and have a favorite fruit of "banana".**



**3. Find the average age of individuals for each favorite fruit, then sort the**

**results in descending order of average age.**

**A screenshot of a computer program

Description automatically generated**

**4. Retrieve a list of unique friend names for individuals who have at least**

**one friend, and include only the friends with names starting with the**

**letter "W".**

A computer screen shot of a program

Description automatically generated

**5. Use $facet to separate individuals into two facets based on their age: those below 30 and those above 30. Then, within each facet, bucket the individuals into age ranges and sort them by age within each bucket.**

**A screen shot of a computer program

Description automatically generated**

**6. Calculate the total balance of individuals for each company and display**

**the company name along with the total balance. Limit the result to show**

**only the top two companies with the highest total balance.**

**A screen shot of a computer

Description automatically generated**