* **Describe what an RDMS is and when it is used.** RDMS is an application that manages data by grouping them based on their attributes.
* **Name three of the most popular RDMS.** MySQL, mongoDB, and Microsoft SQL server
* **Why do you think databases are so popular?** Because they allow their users to store and manage large amounts of data. Companies like YouTube and Facebook need them to properly store videos or posts from users across the globe.
* **Briefly describe some of the interesting applications (use cases) of the RDMS’ you found.**
  + A RDMS can books and their authors. The names of the authors can be directly accessed if the user knows book’s id.
  + A RDMS can allow its user to retrieve data based on parameters. For example, the user can retrieve the data of users that haven’t been active for over a year.