As explained in this video, indexing is necessary for querying extremely large data sets with the help of an example of a book and an airline database. You also learnt that indexes are not only required for the unique columns but also for the non-unique columns.

**Note:** A primary key is an index because it helps in identifying each record in a table uniquely. **Note:** You cannot actually see an index, as it is an internal construct used in database engines to speed up queries.